

92 11 9 3 50	21.94	48.01	33.53	165.80	25.95	-25.14	6.51	92 11 9 13 50	22.18	48.01	33.35	336.25	30.21	45.95	-20.22
92 11 9 4 0	21.94	48.23	33.70	161.25	30.45	-28.83	9.77	92 11 9 14 0	22.21	48.38	33.60	334.50	38.93	53.19	-25.37
92 11 9 4 10	21.94	47.94	33.50	165.80	38.59	-37.41	9.47	92 11 9 14 10	22.24	48.38	33.58	343.45	50.21	48.13	-14.30
92 11 9 4 20	21.94	47.94	33.48	169.30	41.20	-40.48	7.95	92 11 9 14 20	22.27	48.38	33.56	337.30	43.82	40.43	-16.91
92 11 9 4 30	22.00	47.58	33.15	177.00	40.62	-40.56	2.19	92 11 9 14 30	22.33	47.94	33.17	331.35	35.39	31.06	-15.97
92 11 9 4 40	21.94	47.80	33.36	167.55	31.03	-30.30	6.59	92 11 9 14 40	22.12	47.58	33.05	298.80	17.66	8.51	-15.48
92 11 9 4 50	21.94	47.94	33.48	172.45	29.00	-28.75	3.81	92 11 9 14 50	22.12	47.58	33.05	284.15	10.11	-1.03	-10.06
92 11 9 5 0	21.94	47.87	33.42	166.50	38.88	-37.81	9.08	92 11 9 15 0	21.91	47.44	33.10	248.40	11.85	-4.36	-11.02
92 11 9 5 10	21.97	47.58	33.17	170.70	39.75	-39.23	6.42	92 11 9 15 10	21.94	47.44	33.08	250.50	4.30	-1.44	-4.05
92 11 9 5 20	21.97	47.51	33.11	174.55	44.98	-44.78	4.27	92 11 9 15 20	21.94	47.51	33.14	232.65	5.75	-3.49	-4.57
92 11 9 5 30	21.91	47.72	33.33	173.15	40.33	-40.04	4.81	92 11 9 15 30	22.00	47.51	33.09	192.40	10.40	-10.16	-2.23
92 11 9 5 40	21.88	47.07	32.84	186.55	33.65	-33.28	-5.00	92 11 9 15 40	22.03	47.55	33.18	179.45	15.05	-15.05	0.14
92 11 9 5 50	21.85	47.22	32.98	179.45	38.55	-36.55	0.35	92 11 9 15 50	22.12	47.72	33.17	175.95	15.05	-15.01	1.06
92 11 9 6 0	21.70	47.51	33.25	164.75	25.80	-24.89	6.79	92 11 9 16 0	22.09	47.80	33.25	181.20	17.95	-17.95	-0.32
92 11 9 6 10	21.72	47.80	33.53	151.80	23.48	-20.69	11.10	92 11 9 16 10	22.12	47.94	33.34	187.85	25.22	-24.98	-3.44
92 11 9 6 20	21.60	47.72	33.56	147.95	21.15	-17.93	11.22	92 11 9 16 20	22.18	48.23	33.51	165.45	26.09	-25.25	6.55
92 11 9 6 30	21.91	47.00	32.76	170.00	13.60	-13.39	2.36	92 11 9 16 30	22.18	48.30	33.57	156.85	32.78	-31.92	7.46
92 11 9 6 40	21.97	46.57	32.38	191.00	13.01	-12.77	-2.48	92 11 9 16 40	22.18	48.30	33.57	161.60	36.84	-34.96	11.53
92 11 9 6 50	21.75	47.80	33.50	166.50	8.65	-8.42	2.02	92 11 9 16 50	22.18	48.38	33.63	158.10	36.84	-34.18	13.74
92 11 9 7 0	21.66	47.65	33.45	148.65	9.53	-8.14	4.96	92 11 9 17 0	22.15	48.38	33.65	188.10	32.48	-30.14	12.11
92 11 9 7 10	21.66	47.80	33.57	142.00	24.64	-19.42	15.17	92 11 9 17 10	22.09	48.30	33.64	157.40	35.39	-32.57	13.60
92 11 9 7 20	21.69	48.01	33.72	144.80	26.38	-21.56	15.21	92 11 9 17 20	22.00	48.09	33.54	158.80	32.48	-30.28	11.75
92 11 9 7 30	21.69	47.94	33.56	152.85	16.21	-14.42	7.40	92 11 9 17 30	22.00	47.58	33.15	190.65	35.10	-34.50	-6.49
92 11 9 7 40	21.69	48.01	33.72	193.80	2.55	-2.48	-0.61	92 11 9 17 40	22.00	47.29	32.92	185.05	23.77	-23.68	-2.09
92 11 9 7 50	21.69	47.94	33.65	233.00	2.55	-2.53	-2.04	92 11 9 17 50	22.00	47.29	32.92	169.30	27.54	-27.06	5.11
92 11 9 8 0	21.66	47.94	33.69	181.20	2.26	-2.26	-0.05	92 11 9 18 0	22.03	47.29	32.90	162.65	36.26	-34.61	10.81
92 11 9 8 10	21.66	47.94	33.69	220.40	2.84	-2.16	-1.84	92 11 9 18 10	22.00	47.29	32.92	168.95	20.86	-20.47	4.00
92 11 9 8 20	21.63	47.87	33.65	223.20	3.13	-2.28	-2.14	92 11 9 18 20	22.00	47.29	32.92	157.20	21.73	-21.19	4.81
92 11 9 8 30	21.60	47.80	33.62	246.30	3.13	-1.26	-0.97	92 11 9 18 30	22.15	47.15	32.69	170.00	24.64	-24.27	4.28
92 11 9 8 40	21.63	47.80	33.60	270.80	1.97	0.03	-1.97	92 11 9 18 40	21.94	47.65	33.25	174.90	13.89	-13.84	1.23
92 11 9 8 50	21.63	47.87	33.65	319.10	4.88	3.69	-3.20	92 11 9 18 50	22.06	47.00	32.65	175.95	11.56	-11.53	0.82
92 11 9 9 0	21.59	47.94	33.66	333.10	6.62	5.90	-3.00	92 11 9 19 0	22.03	47.07	32.73	178.05	8.95	-8.94	0.30
92 11 9 9 10	21.66	47.87	33.63	341.00	7.49	7.08	-2.44	92 11 9 19 10	21.91	47.51	33.16	179.80	5.75	-5.75	0.02
92 11 9 9 20	21.66	47.87	33.63	347.30	9.53	9.30	-2.10	92 11 9 19 20	21.97	47.22	32.89	252.25	1.68	-0.51	-1.60
92 11 9 9 30	21.63	47.87	33.65	349.75	11.27	11.09	-2.01	92 11 9 19 30	22.06	46.71	32.42	176.65	8.07	-8.05	0.47
92 11 9 9 40	21.66	47.87	33.63	354.30	12.14	12.08	-1.21	92 11 9 19 40	22.03	46.78	32.50	153.90	9.32	-8.82	4.32
92 11 9 9 50	21.63	47.65	33.48	355.70	15.05	15.01	-1.13	92 11 9 19 50	21.82	48.01	33.63	126.25	4.88	-2.89	3.94
92 11 9 10 0	21.60	47.65	33.51	348.00	18.83	18.42	-3.91	92 11 9 20 0	21.78	48.01	33.65	89.85	3.13	0.01	3.13
92 11 9 10 10	21.75	47.65	33.39	343.10	20.86	19.96	-8.06	92 11 9 20 10	21.78	47.94	33.59	103.15	2.26	-0.51	2.20
92 11 9 10 20	21.91	47.80	33.39	346.25	24.64	23.93	-5.36	92 11 9 20 20	21.78	47.94	33.59	41.90	2.55	1.90	1.70
92 11 9 10 30	21.88	47.29	33.01	355.35	30.45	30.35	-2.47	92 11 9 20 30	21.78	47.72	33.42	338.70	2.26	2.11	-0.82
92 11 9 10 40	21.82	46.78	32.66	351.85	34.52	34.17	-4.89	92 11 9 20 40	21.78	47.85	33.37	326.10	2.55	2.12	-1.42
92 11 9 10 50	22.00	47.22	32.96	1.30	32.48	32.47	0.74	92 11 9 20 50	21.85	47.65	33.34	347.65	4.88	4.77	-1.04
92 11 9 11 0	22.00	47.51	33.09	358.50	29.58	29.57	-0.77	92 11 9 21 0	21.85	47.51	33.21	338.35	5.75	5.34	-2.12
92 11 9 11 10	21.94	47.36	33.02	358.85	40.91	40.90	-0.82	92 11 9 21 10	21.91	47.22	32.93	330.30	6.33	5.50	-3.14
92 11 9 11 20	21.85	47.58	33.26	359.90	40.91	40.91	-0.07	92 11 9 21 20	21.88	47.44	33.13	342.40	6.33	6.03	-1.91
92 11 9 11 30	21.78	47.58	33.31	1.65	35.39	35.38	1.02	92 11 9 21 30	21.91	47.29	32.99	331.00	7.20	6.30	-3.49
92 11 9 11 40	21.63	47.44	33.31	0.60	24.35	24.35	0.25	92 11 9 21 40	21.91	47.29	32.99	336.25	6.91	6.32	-2.78
92 11 9 11 50	21.63	47.51	33.37	3.05	27.84	27.80	1.48	92 11 9 21 50	21.91	47.15	32.88	330.55	6.33	5.52	-3.10
92 11 9 12 0	21.66	47.51	33.35	357.10	38.88	38.83	-1.97	92 11 9 22 0	21.94	47.22	32.91	343.45	7.49	7.18	-2.13
92 11 9 12 10	21.75	47.51	33.28	353.25	41.49	41.20	-4.88	92 11 9 22 10	21.91	47.22	32.93	332.75	11.56	10.28	-5.29
92 11 9 12 20	21.88	47.36	33.07	349.05	43.53	42.74	-8.27	92 11 9 22 20	21.94	47.29	32.97	332.05	11.56	10.21	-5.42
92 11 9 12 30	21.91	47.15	32.88	342.40	43.53	41.49	-13.16	92 11 9 22 30	22.12	47.15	32.72	341.35	17.37	16.46	-5.55
92 11 9 12 40	21.88	47.44	33.13	345.90	34.81	33.76	-8.48	92 11 9 22 40	22.09	47.15	32.74	338.70	24.35	22.69	-8.85
92 11 9 12 50	21.94	47.44	33.08	345.20	40.04	38.71	-10.23	92 11 9 22 50	22.08	47.07	32.68	342.75	15.05	14.37	-4.46
92 11 9 13 0	21.97	47.72	33.28	343.45	47.01	45.06	-13.39	92 11 9 23 0	22.06	47.15	32.71	345.90	23.77	23.05	-5.79
92 11 9 13 10	22.03	47.72	33.24	345.20	50.79	49.10	-12.97	92 11 9 23 10	22.15	47.15	32.69	346.25	29.87	29.01	-7.10
92 11 9 13 20	22.03	47.60	33.29	343.45	52.54	50.36	-14.97	92 11 9 23 20	22.12	47.15	32.72	344.15	37.43	36.01	-10.22
92 11 9 13 30	22.06	47.72	33.21	341.35	56.60	53.63	-18.10	92 11 9 23 30	22.42	47.22	32.54	345.55	44.69	43.28	-11.15
92 11 9 13 40	22.13	48.01	33.35	337.30	45.53	40.16	-16.80	92 11 9 23 40	21.88	47.51	33.18	4.80	38.88	38.74	3.25

92 11 9 23 50	22 30	47.80	33.08	7.25	37.13	36.83	4.69	92 11 10 9 50	21.91	47.87	33.44	354.65	6.04	6.01	-0.56
92 11 10 0	22 00	47.58	33.15	4.10	33.07	32.93	2.36	92 11 10 10 0	21.91	47.87	33.44	341.70	7.78	7.39	-2.44
92 11 10 0 10	22 54	47.58	32.73	358.85	43.53	43.52	-0.87	92 11 10 10 10	21.91	47.87	33.44	348.00	7.78	7.61	-1.62
92 11 10 0 20	22 09	47.72	33.19	0.25	43.27	45.27	0.20	92 11 10 10 20	21.91	47.87	33.44	349.40	9.82	9.65	-1.81
92 11 10 0 30	22 36	47.80	33.04	359.99	52.54	52.54	-0.09	92 11 10 10 30	21.91	47.87	33.44	343.45	11.85	11.36	-3.38
92 11 10 0 40	22 42	47.80	32.99	354.85	54.45	54.47	-6.01	92 11 10 10 40	22 30	47.87	32.97	333.10	18.83	16.79	-8.52
92 11 10 0 50	22 39	47.72	32.96	345.55	58.06	56.22	-14.49	92 11 10 10 50	22 30	47.87	33.16	330.65	13.01	11.34	-6.38
92 11 10 1 0	22 33	47.80	33.06	348.70	57.77	56.65	-11.32	92 11 10 11 0	22 36	47.51	32.81	341.70	8.66	8.22	-2.72
92 11 10 1 10	22 24	47.80	33.13	348.70	60.67	59.49	-11.39	92 11 10 11 10	22 30	47.51	32.58	333.25	10.69	10.62	-1.26
92 11 10 1 20	22 27	47.87	33.19	345.90	65.61	63.63	-15.98	92 11 10 11 20	22 31	47.15	32.65	353.20	16.79	16.79	-0.23
92 11 10 1 30	22 27	48.05	33.33	342.75	59.51	58.83	-17.65	92 11 10 11 30	22 36	46.93	32.59	356.40	23.19	23.14	-1.46
92 11 10 1 40	22 30	48.05	33.31	337.30	56.02	51.68	-21.62	92 11 10 11 40	22 39	47.69	32.58	2.00	28.71	28.69	1.00
92 11 10 1 50	22 33	48.09	33.28	335.20	56.31	51.12	-23.62	92 11 10 11 50	22 34	47.36	32.79	5.85	27.84	27.70	2.84
92 11 10 2 0	22 30	48.16	33.36	337.65	55.44	51.28	-21.08	92 11 10 12 0	22 42	47.80	32.99	5.15	35.10	34.96	3.15
92 11 10 2 10	22 33	48.16	33.34	335.55	67.94	61.85	-28.12	92 11 10 12 10	22 39	47.72	33.19	15.65	21.44	20.65	5.78
92 11 10 2 20	22 33	48.23	33.40	338.00	56.78	51.92	-25.02	92 11 10 12 20	22 15	47.65	33.09	4.10	16.50	16.46	1.18
92 11 10 2 30	22 36	48.30	33.43	336.60	60.67	55.68	-24.09	92 11 10 12 30	22 18	48.01	33.35	6.30	19.70	19.49	2.84
92 11 10 2 40	22 36	48.38	33.49	338.70	54.56	51.11	-19.93	92 11 10 12 40	22 21	48.01	33.32	4.45	25.51	25.43	1.96
92 11 10 2 50	22 36	48.38	33.49	341.00	46.43	43.90	-15.12	92 11 10 12 50	22 27	47.94	33.22	355.70	25.80	25.73	-1.93
92 11 10 3 0	22 30	48.38	33.53	346.95	43.53	42.41	-9.83	92 11 10 13 0	22 39	47.80	33.91	353.60	25.51	25.35	-2.84
92 11 10 3 10	22 30	48.45	33.59	349.05	36.55	35.88	-6.94	92 11 10 13 10	22 42	47.72	32.94	353.25	28.29	28.09	-3.44
92 11 10 3 20	22 30	48.45	33.59	344.15	30.74	29.57	-8.40	92 11 10 13 20	22 15	47.51	32.75	355.00	40.33	40.18	-3.52
92 11 10 3 30	22 30	48.45	33.59	336.25	20.57	18.63	-8.28	92 11 10 13 30	22 42	47.65	32.88	345.55	48.47	46.94	-12.09
92 11 10 3 40	22 33	48.45	33.57	308.95	10.69	6.72	-8.31	92 11 10 13 40	22 45	47.87	33.02	342.05	44.40	42.24	-13.58
92 11 10 3 50	22 27	47.94	33.22	226.35	4.59	-3.17	-3.32	92 11 10 13 50	22 48	47.87	33.00	334.85	39.46	35.72	-16.77
92 11 10 4 0	22 30	47.94	33.20	188.55	18.25	-18.05	-2.71	92 11 10 14 0	22 51	47.94	33.03	341.70	53.99	51.25	-16.95
92 11 10 4 10	22 33	48.09	33.28	169.65	22.02	-21.66	3.96	92 11 10 14 10	22 48	47.94	33.06	338.00	39.46	36.59	-14.78
92 11 10 4 20	22 33	48.16	33.34	177.35	30.74	30.71	1.42	92 11 10 14 20	22 54	48.09	33.12	341.70	33.07	31.40	-10.38
92 11 10 4 30	22 30	48.23	33.42	176.65	39.59	-38.52	2.26	92 11 10 14 30	22 57	48.45	33.38	343.45	41.49	39.77	-11.82
92 11 10 4 40	22 30	48.52	33.65	158.60	31.32	-29.20	11.33	92 11 10 14 40	22 57	48.45	33.38	342.40	43.59	41.49	-13.16
92 11 10 4 50	22 30	48.52	33.55	160.20	29.58	-27.83	10.02	92 11 10 14 50	22 57	48.45	33.38	342.40	43.59	41.49	-13.16
92 11 10 5 0	22 30	48.52	33.65	161.60	30.74	-29.17	9.70	92 11 10 15 0	22 60	48.23	33.19	338.35	37.72	35.05	-13.92
92 11 10 5 10	22 30	48.50	33.48	162.30	33.94	-32.33	10.32	92 11 10 15 10	22 54	47.87	32.96	303.70	10.11	5.61	-8.41
92 11 10 5 20	22 33	48.50	33.45	166.50	35.39	-34.41	8.26	92 11 10 15 20	22 54	48.09	33.12	335.85	11.27	3.08	-10.64
92 11 10 5 30	22 33	48.23	33.40	163.70	34.81	-33.41	9.77	92 11 10 15 30	22 42	47.87	33.05	350.30	7.49	-1.26	-7.38
92 11 10 5 40	22 33	48.16	33.34	163.35	34.23	-32.79	9.81	92 11 10 15 40	22 51	48.09	33.15	207.80	13.89	-12.29	-6.48
92 11 10 5 50	22 33	48.23	33.40	157.40	39.75	-36.70	18.28	92 11 10 15 50	22 48	47.87	33.00	174.20	31.32	-21.16	3.17
92 11 10 6 0	22 33	48.23	33.40	157.75	40.33	-37.33	15.27	92 11 10 16 0	22 48	47.87	33.00	168.60	35.97	-35.26	7.11
92 11 10 6 10	22 30	47.65	32.97	178.75	42.37	-42.36	0.92	92 11 10 16 10	22 42	47.94	33.10	159.50	32.78	-30.70	11.48
92 11 10 6 20	22 30	47.15	32.58	187.85	26.96	-26.71	-3.68	92 11 10 16 20	22 42	48.01	33.16	156.45	33.07	-30.76	12.15
92 11 10 6 30	22 39	47.07	32.46	187.85	38.59	-38.23	-5.27	92 11 10 16 30	22 45	48.45	33.48	155.65	37.72	-34.36	13.55
92 11 10 6 40	22 33	47.07	32.50	159.15	29.58	-27.54	10.53	92 11 10 16 40	22 48	48.45	33.45	151.10	48.62	-35.56	19.63
92 11 10 6 50	22 39	48.01	33.42	143.75	30.16	-24.32	17.83	92 11 10 16 50	22 45	48.38	33.42	156.00	40.04	-36.58	16.29
92 11 10 7 0	22 03	47.94	33.41	147.60	31.90	-26.93	17.09	92 11 10 17 0	22 42	48.30	33.38	156.35	41.20	-37.74	16.93
92 11 10 7 10	22 06	48.09	33.54	147.25	27.54	-23.16	14.90	92 11 10 17 10	22 36	48.23	33.37	158.45	35.39	-32.92	13.00
92 11 10 7 20	22 00	48.09	33.54	147.60	24.06	-20.31	12.89	92 11 10 17 20	22 30	48.16	33.35	161.50	40.04	-37.99	12.64
92 11 10 7 30	22 00	48.09	33.54	146.20	17.95	-14.92	9.99	92 11 10 17 30	22 24	48.16	33.41	159.85	42.66	-40.05	14.70
92 11 10 7 40	21 37	47.94	33.45	143.05	22.90	-18.30	13.77	92 11 10 17 40	22 42	48.23	33.33	162.30	40.91	-38.97	12.44
92 11 10 7 50	21 31	47.67	33.44	137.10	22.60	-16.56	15.38	92 11 10 17 50	22 42	47.65	32.88	162.30	32.48	-30.94	9.87
92 11 10 8 0	21 31	47.87	33.44	145.85	19.41	-18.06	10.90	92 11 10 18 0	22 36	47.94	33.15	170.35	32.78	-32.32	5.49
92 11 10 8 10	21 31	47.87	33.44	142.35	13.01	-10.30	7.95	92 11 10 18 10	22 30	47.72	33.03	154.95	30.74	-27.85	13.02
92 11 10 8 20	21 31	47.87	33.44	150.05	7.20	-6.24	3.59	92 11 10 18 20	22 21	48.16	33.43	158.45	29.58	-27.51	10.87
92 11 10 8 30	21 31	47.87	33.44	146.20	3.42	-2.84	1.90	92 11 10 18 30	22 18	48.23	33.51	150.05	26.67	-23.11	13.31
92 11 10 8 40	21 31	47.94	33.50	174.90	0.00	-2.25	0.20	92 11 10 18 40	22 21	47.87	33.21	147.95	25.80	-21.87	13.69
92 11 10 8 50	21 31	47.87	33.47	340.00	0.00	0.00	0.00	92 11 10 18 50	22 21	48.01	33.32	163.00	16.21	-15.50	4.74
92 11 10 9 0	21 08	47.87	33.47	31.75	2.84	2.42	1.43	92 11 10 19 0	22 18	48.01	33.35	165.45	4.88	-4.72	1.23
92 11 10 9 10	21 31	47.87	33.44	22.65	2.35	2.35	0.98	92 11 10 19 10	22 30	47.51	32.86	181.90	5.46	-5.46	-0.18
92 11 10 9 20	21 48	47.87	33.47	38.75	2.55	1.96	1.60	92 11 10 19 20	22 27	47.58	32.94	161.25	3.13	-2.96	1.01
92 11 10 9 30	21 31	47.94	33.50	39.80	2.55	1.96	1.63	92 11 10 19 30	22 15	48.09	33.42	328.55	2.84	2.42	-1.48
92 11 10 9 40	21 31	47.94	33.50	4.45	4.30	4.29	0.33	92 11 10 19 40	22 15	48.16	33.48	341.35	2.84	2.84	-0.91

92 11 10 19 50	22.15	48.16	33.48	238.60	2.26	-1.18	-1.93	92 11 11 5 50	22.54	48.38	33.35	153.20	28.71	-25.63	12.94
92 11 10 20 0	22.21	47.72	33.10	186.80	2.26	-2.24	-0.27	92 11 11 6 0	22.54	48.30	33.29	165.80	28.35	-23.61	5.97
92 11 10 20 10	22.15	48.16	33.48	305.10	4.01	2.31	-3.28	92 11 11 6 10	22.51	48.38	33.37	148.30	28.71	-24.43	15.09
92 11 10 20 20	22.15	48.16	33.48	342.40	6.04	5.76	-1.83	92 11 11 6 20	22.57	47.87	32.93	162.30	30.45	-29.01	9.26
92 11 10 20 30	22.18	48.16	33.48	347.65	5.17	5.05	-1.11	92 11 11 6 30	22.60	48.01	33.02	178.75	20.28	-20.28	0.44
92 11 10 20 40	22.18	48.09	33.40	331.35	5.17	4.54	-2.48	92 11 11 6 40	22.60	47.94	32.97	178.40	26.09	-26.08	0.72
92 11 10 20 50	22.18	48.01	33.35	325.40	5.17	4.26	-2.94	92 11 11 6 50	22.60	48.01	33.02	171.40	25.80	-25.51	3.66
92 11 10 21 0	22.24	47.72	33.07	313.15	5.75	5.18	-4.12	92 11 11 7 0	22.63	48.23	33.27	164.75	26.96	-26.01	7.09
92 11 10 21 10	22.30	47.72	33.03	321.55	6.62	5.93	-4.12	92 11 11 7 10	22.57	48.30	33.27	154.60	31.32	-28.29	13.43
92 11 10 21 20	22.27	47.80	33.11	326.80	8.07	6.75	-4.42	92 11 11 7 20	22.33	47.65	32.95	173.85	32.19	-32.00	3.45
92 11 10 21 30	22.27	47.80	33.11	324.35	5.46	4.44	-3.18	92 11 11 7 30	22.51	47.80	32.92	181.90	22.60	-22.59	-0.75
92 11 10 21 40	22.27	47.94	33.22	333.70	4.01	2.22	-3.34	92 11 11 7 40	22.45	47.65	32.86	191.00	15.05	-14.77	-2.87
92 11 10 21 50	22.30	47.58	32.92	288.80	5.17	2.49	-4.53	92 11 11 7 50	22.42	47.07	32.43	197.30	29.29	-27.96	-8.71
92 11 10 22 0	22.33	47.58	32.89	313.15	6.62	4.53	-4.83	92 11 11 8 0	22.51	47.29	32.53	200.10	20.86	-19.59	-7.17
92 11 10 22 10	22.27	47.51	32.88	328.90	7.49	6.41	-3.87	92 11 11 8 10	22.42	47.00	32.38	144.10	13.89	-11.25	8.14
92 11 10 22 20	22.33	47.65	32.93	331.00	7.20	6.30	-3.49	92 11 11 8 20	22.33	47.65	32.95	139.55	15.05	-11.45	9.76
92 11 10 22 30	22.30	47.65	32.87	332.40	8.97	7.42	-3.88	92 11 11 8 30	22.36	47.87	33.09	140.95	7.78	-6.04	4.90
92 11 10 22 40	22.24	47.65	33.02	327.50	8.07	6.81	-5.43	92 11 11 8 40	22.36	47.51	32.81	139.20	11.85	-8.97	7.74
92 11 10 22 50	22.06	47.58	33.10	328.55	10.40	8.87	-5.43	92 11 11 8 50	22.33	48.09	33.28	149.70	8.95	-7.73	4.52
92 11 10 23 0	22.15	47.22	32.75	333.10	16.79	14.97	-7.60	92 11 11 9 0	22.30	48.09	33.31	210.95	2.84	-2.44	-1.46
92 11 10 23 10	22.33	47.51	32.94	331.00	20.86	18.24	-10.11	92 11 11 9 10	22.33	48.16	33.34	208.15	2.25	-1.99	-1.07
92 11 10 23 20	22.24	47.38	32.79	344.15	20.86	20.07	-5.70	92 11 11 9 20	22.30	48.09	33.31	175.60	3.13	-3.12	0.24
92 11 10 23 30	22.42	47.15	32.45	346.95	18.83	18.34	-4.25	92 11 11 9 30	22.30	48.09	33.31	168.60	4.59	-4.50	0.91
92 11 10 23 40	22.45	47.15	32.47	348.70	13.60	13.34	-2.67	92 11 11 9 40	22.27	48.09	33.33	165.10	4.30	-4.16	1.11
92 11 10 23 50	22.33	47.22	32.61	350.80	9.82	9.69	-1.57	92 11 11 9 50	22.27	48.09	33.33	163.65	3.42	-3.41	-0.22
92 11 11 0 0	22.30	47.07	32.52	348.00	31.90	31.20	-6.63	92 11 11 10 0	22.24	48.01	33.30	179.45	4.88	-4.88	0.03
92 11 11 0 10	22.36	47.07	32.48	348.35	38.93	37.72	-11.90	92 11 11 10 10	22.27	48.01	33.28	190.30	3.72	-3.66	-0.67
92 11 11 0 20	22.48	47.00	32.33	353.25	49.63	49.29	-5.83	92 11 11 10 20	22.27	48.01	33.28	187.15	3.13	-3.11	-0.39
92 11 11 0 30	22.60	47.29	32.45	358.50	43.24	43.23	-1.13	92 11 11 10 30	22.27	48.01	33.28	197.65	3.13	-2.38	-0.95
92 11 11 0 40	22.57	47.65	32.77	355	46.14	45.90	4.70	92 11 11 10 40	22.21	47.87	33.21	160.55	4.88	-4.60	1.62
92 11 11 0 50	22.57	47.22	32.21	357.10	54.86	54.79	-2.78	92 11 11 10 50	22.27	47.94	33.22	141.65	5.17	-4.05	3.21
92 11 11 1 0	22.60	47.65	32.74	349.75	50.21	49.41	-8.93	92 11 11 11 0	22.33	48.01	33.23	140.60	3.72	-2.37	2.36
92 11 11 1 10	22.76	47.36	32.41	354.30	58.54	58.35	-5.82	92 11 11 11 10	22.27	47.94	33.22	329.95	1.97	1.71	-0.99
92 11 11 1 20	22.60	47.58	32.69	344.50	38.35	36.23	-15.59	92 11 11 11 20	22.15	47.65	33.09	352.85	2.84	2.84	-0.06
92 11 11 1 30	22.60	47.58	32.69	342.40	52.83	50.36	-15.97	92 11 11 11 30	22.24	47.65	33.02	0.25	8.66	8.66	0.04
92 11 11 1 40	22.57	47.65	32.77	343.80	59.22	56.67	-16.52	92 11 11 11 40	22.27	47.65	32.99	5.15	13.01	12.96	1.17
92 11 11 1 50	22.57	47.80	32.88	343.10	54.28	51.94	-15.78	92 11 11 11 50	22.36	47.58	32.87	338.35	21.44	19.98	-7.91
92 11 11 2 0	22.70	48.23	33.12	341.70	63.58	60.36	-19.96	92 11 11 12 0	22.33	47.29	32.67	333.10	18.83	16.79	-8.52
92 11 11 2 10	22.60	48.52	33.41	343.10	61.84	59.17	-17.98	92 11 11 12 10	22.30	47.15	32.58	337.30	23.77	21.93	-9.17
92 11 11 2 20	22.54	48.59	33.51	343.10	64.16	61.39	-18.65	92 11 11 12 20	22.36	47.07	32.48	343.80	22.90	21.99	-6.39
92 11 11 2 30	22.48	48.52	33.50	341.35	60.96	57.76	-19.49	92 11 11 12 30	22.39	47.07	32.46	350.10	25.22	24.34	-4.34
92 11 11 2 40	22.45	48.52	33.53	341.00	84.45	80.94	-20.98	92 11 11 12 40	22.48	47.36	32.61	4.45	34.81	34.71	2.70
92 11 11 2 50	22.42	48.59	33.61	342.05	61.54	58.54	-18.97	92 11 11 12 50	22.53	47.58	32.66	2.00	31.03	31.01	1.08
92 11 11 3 0	22.42	48.59	33.61	343.80	59.12	51.01	-24.82	92 11 11 13 0	22.54	47.94	33.01	2.35	46.72	46.68	1.92
92 11 11 3 10	22.51	48.16	33.20	346.25	45.27	43.97	-10.76	92 11 11 13 10	22.60	47.80	32.85	6.20	38.59	38.56	4.17
92 11 11 3 20	22.42	48.52	33.55	349.05	39.17	38.46	-7.44	92 11 11 13 20	22.67	47.36	32.48	358.15	47.31	47.29	-1.53
92 11 11 3 30	22.42	48.59	33.61	331.35	27.84	24.17	-13.20	92 11 11 13 30	22.63	47.36	32.50	355.00	52.54	52.54	-4.56
92 11 11 3 40	22.42	48.52	33.55	320.15	18.25	14.01	-11.69	92 11 11 13 40	22.60	47.44	32.58	343.10	58.93	56.39	-17.13
92 11 11 3 50	22.42	48.59	33.61	317.00	11.27	8.24	-7.59	92 11 11 13 50	22.57	47.51	32.65	344.15	59.22	56.97	-16.17
92 11 11 4 0	22.42	48.52	33.55	204.65	6.62	-6.02	-2.76	92 11 11 14 0	22.57	47.58	32.71	343.45	66.19	63.45	-18.85
92 11 11 4 10	22.42	48.66	33.66	178.40	18.54	-18.53	0.52	92 11 11 14 10	22.63	47.72	32.78	344.85	58.93	56.88	-15.40
92 11 11 4 20	22.42	48.66	33.66	161.25	21.73	-20.58	6.98	92 11 11 14 20	22.79	48.16	32.90	338.35	54.57	50.72	-20.13
92 11 11 4 30	22.42	48.66	33.66	164.40	27.25	-26.25	7.33	92 11 11 14 30	22.91	48.16	32.90	338.35	54.57	50.72	-20.13
92 11 11 4 40	22.48	48.59	33.56	168.95	31.03	-30.45	5.95	92 11 11 14 40	22.82	48.30	33.08	341.35	48.47	45.52	-15.50
92 11 11 4 50	22.48	48.45	33.45	165.85	35.84	-35.87	8.38	92 11 11 14 50	22.76	48.30	33.13	350.45	35.76	-6.02	-8.32
92 11 11 5 0	22.48	48.45	33.45	169.30	42.07	-41.34	7.81	92 11 11 15 0	22.76	48.30	33.13	347.65	38.58	37.98	-8.32
92 11 11 5 10	22.51	48.45	33.43	163.35	40.33	-38.64	11.56	92 11 11 15 10	22.76	48.52	33.30	344.50	33.36	32.15	-8.92
92 11 11 5 20	22.54	48.23	33.23	168.25	41.78	-40.50	8.51	92 11 11 15 20	22.82	48.16	32.97	338.35	29.00	26.95	-10.70
92 11 11 5 30	22.57	48.16	33.15	177.00	52.54	-52.47	2.75	92 11 11 15 30	22.63	48.38	33.28	338.00	23.87	27.69	-11.19
92 11 11 5 40	22.54	48.23	33.23	169.55	43.82	-43.11	7.87	92 11 11 15 40	22.67	48.59	33.42	328.55	21.15	18.04	-11.04

92 11 11 15 50	22.63	48.23	33.17	307.55	12.14	7.40	-9.62	23.03	47.72	32.48	347.65	44.11	43.09	-9.43
92 11 11 16 0	22.61	48.36	33.59	278.50	6.62	0.92	-6.55	22.88	47.80	32.65	348.70	58.60	55.50	-11.09
92 11 11 16 10	22.63	48.38	33.23	201.15	2.42	-3.19	-1.23	22.88	47.80	32.65	348.70	58.60	55.50	-11.09
92 11 11 16 20	22.60	48.23	33.19	146.20	9.24	-7.58	5.14	22.85	47.80	32.67	346.60	56.60	55.06	-13.12
92 11 11 16 30	22.63	48.59	33.44	147.25	14.76	-12.41	7.96	22.85	47.80	32.67	346.60	56.60	55.06	-13.12
92 11 11 16 40	22.73	48.45	33.26	152.85	30.16	-26.84	13.76	22.85	47.87	32.71	343.00	50.79	48.02	-16.54
92 11 11 16 50	22.63	48.59	33.34	149.00	39.46	-33.82	20.32	22.85	47.94	32.78	343.10	52.25	49.99	-15.19
92 11 11 17 0	22.60	48.45	33.36	150.75	38.88	-33.92	19.00	22.76	48.30	33.13	353.95	53.12	52.82	-5.60
92 11 11 17 10	22.54	48.38	33.35	156.35	45.14	-42.26	18.51	22.63	48.52	33.39	357.10	45.56	45.50	-2.31
92 11 11 17 20	22.51	48.45	33.43	157.05	48.18	-44.37	18.79	22.51	48.66	33.59	350.45	61.84	60.98	-10.26
92 11 11 17 30	22.51	48.52	33.48	156.00	49.63	-45.34	20.19	22.54	48.66	33.57	345.90	60.38	58.56	-14.71
92 11 11 17 40	22.48	48.52	33.50	154.25	43.52	-39.21	18.91	22.60	48.45	33.36	342.60	55.15	52.57	-16.68
92 11 11 17 50	22.48	48.52	33.50	156.80	40.04	-37.33	14.48	22.51	48.74	33.65	343.80	51.08	49.05	-14.25
92 11 11 18 0	22.48	48.52	33.50	153.20	36.84	-32.88	16.61	22.48	48.74	33.67	346.60	49.05	47.71	-11.37
92 11 11 18 10	22.48	48.59	33.56	147.60	34.52	-29.15	18.50	22.48	48.74	33.67	342.75	42.95	41.02	-12.74
92 11 11 18 20	22.48	48.59	33.56	147.25	35.97	-30.25	19.46	22.48	48.74	33.67	342.05	22.60	19.96	-10.59
92 11 11 18 30	22.48	48.52	33.50	150.40	34.81	-30.27	17.19	22.48	48.81	33.78	342.75	11.85	11.32	-3.51
92 11 11 18 40	22.48	48.52	33.50	151.60	41.49	-36.57	19.61	22.39	48.88	33.86	2.70	6.33	6.32	0.30
92 11 11 18 50	22.48	48.52	33.50	150.75	31.90	-27.83	15.59	22.45	48.74	33.70	227.40	2.55	-1.73	-1.88
92 11 11 19 0	22.48	48.45	33.45	147.95	30.74	-26.05	16.31	22.45	48.74	33.70	173.15	13.89	-13.79	1.86
92 11 11 19 10	22.48	48.45	33.45	147.95	30.74	-26.05	16.31	22.42	48.81	33.78	160.20	23.48	-22.09	7.95
92 11 11 19 20	22.48	48.52	33.50	147.60	23.77	-20.07	12.74	22.42	48.81	33.78	158.45	29.00	-26.97	10.65
92 11 11 19 30	22.48	48.45	33.45	155.65	17.95	-16.35	7.40	22.42	48.81	33.67	157.75	27.54	-25.49	10.43
92 11 11 19 40	22.68	46.71	31.82	174.20	14.47	-14.40	1.46	22.48	48.74	33.92	170.35	35.39	-34.89	5.93
92 11 11 19 50	22.48	48.45	33.45	184.75	9.53	-9.19	2.51	22.57	48.45	33.38	167.55	35.10	-34.27	7.57
92 11 11 20 0	22.48	48.38	33.39	250.50	1.68	-0.56	-1.51	22.57	48.45	33.38	167.55	35.10	-34.27	7.57
92 11 11 20 10	22.45	48.38	33.39	184.00	1.97	-1.97	-0.14	22.48	48.74	33.56	150.40	42.07	-36.58	20.78
92 11 11 20 20	22.48	48.38	33.39	194.85	1.97	-1.90	-0.50	22.48	48.59	33.56	150.40	42.07	-36.58	20.78
92 11 11 20 30	22.48	48.38	33.39	199.05	2.55	-2.41	-0.83	22.48	48.74	33.67	156.35	39.75	-36.41	15.95
92 11 11 20 40	22.48	48.30	33.34	251.55	3.13	-0.99	-2.97	22.48	48.52	33.50	152.50	32.48	-26.81	15.00
92 11 11 20 50	22.51	48.45	33.43	325.05	9.53	7.81	-5.46	22.57	48.45	33.38	158.60	34.23	-31.91	12.38
92 11 11 21 0	22.51	48.45	33.43	333.10	15.92	14.20	-7.20	22.63	48.45	33.33	153.20	38.59	-34.44	17.40
92 11 11 21 10	22.51	48.45	33.43	394.85	11.56	10.46	-4.91	22.61	47.65	32.52	176.65	29.29	-29.24	1.71
92 11 11 21 20	22.54	48.38	33.35	331.00	8.07	7.06	-3.91	22.94	47.58	32.44	192.40	26.38	-25.76	-5.66
92 11 11 21 30	22.51	48.01	33.09	321.55	6.82	5.18	-4.12	22.87	48.30	33.20	150.60	27.04	-25.96	10.07
92 11 11 21 40	22.54	48.01	33.07	326.10	7.49	6.22	-4.18	22.57	48.59	33.49	153.90	28.42	-25.52	12.50
92 11 11 21 50	22.54	47.80	32.90	327.85	6.04	5.11	-3.21	22.67	48.59	33.40	147.60	23.48	-20.76	10.97
92 11 11 22 0	22.57	47.72	32.82	316.65	5.17	3.76	-3.55	23.00	47.15	32.06	152.50	21.44	-19.02	9.90
92 11 11 22 10	22.60	47.58	32.69	322.35	5.17	4.09	-3.17	22.54	48.45	33.40	149.35	22.60	-19.44	11.52
92 11 11 22 20	22.60	47.58	32.66	342.05	5.17	4.92	-1.59	22.48	48.66	33.62	145.85	1.97	-1.69	1.11
92 11 11 22 30	22.57	47.51	32.65	349.75	4.59	4.52	-0.82	22.48	48.66	33.62	145.85	1.97	-1.69	1.11
92 11 11 22 40	22.48	47.36	32.61	346.95	4.30	4.19	-0.97	22.48	48.66	33.62	145.85	1.97	-1.69	1.11
92 11 11 22 50	22.63	47.58	32.66	342.05	5.17	4.92	-1.59	22.48	48.66	33.62	145.85	1.97	-1.69	1.11
92 11 11 23 0	22.60	47.58	32.69	348.70	4.59	4.50	-0.90	22.48	48.66	33.62	145.85	1.97	-1.69	1.11
92 11 11 23 10	22.60	47.65	32.74	336.60	5.75	5.28	-2.28	22.48	48.66	33.62	145.85	1.97	-1.69	1.11
92 11 11 23 20	22.60	47.65	32.74	330.30	7.20	6.25	-3.57	22.48	48.52	33.50	200.10	2.25	-2.12	-0.78
92 11 11 23 30	22.51	47.65	32.81	322.95	8.07	6.44	-4.86	22.48	48.45	33.45	191.70	3.13	-3.06	-0.63
92 11 11 23 40	22.51	47.58	32.76	323.30	9.24	7.41	-5.52	22.48	48.45	33.45	184.05	3.72	-3.58	1.02
92 11 11 23 50	22.42	47.44	32.71	323.90	7.49	6.01	-4.48	22.48	48.30	33.39	176.30	2.64	-2.83	0.18
92 11 12 0 0	22.48	47.51	32.72	334.83	6.04	5.47	-2.57	22.48	48.30	33.34	178.40	4.01	-4.00	-0.21
92 11 12 0 10	22.45	47.44	32.69	350.45	8.95	8.83	-1.48	22.48	48.30	33.34	182.95	4.01	-4.00	-0.21
92 11 12 0 20	22.45	47.36	32.63	346.95	15.34	14.94	-3.46	22.48	48.30	33.34	182.95	4.01	-4.00	-0.21
92 11 12 0 30	22.45	47.36	32.63	346.95	15.34	14.94	-3.46	22.48	48.30	33.34	182.95	4.01	-4.00	-0.21
92 11 12 0 40	22.35	47.29	32.62	2.35	26.09	26.07	1.07	22.45	48.23	33.30	187.50	5.17	-5.13	-0.67
92 11 12 0 50	22.45	47.29	32.56	1.85	31.03	31.02	0.89	22.45	48.16	33.25	196.95	5.75	-5.50	-1.66
92 11 12 1 0	22.63	47.44	32.55	352.20	30.16	29.88	-4.09	22.45	48.16	33.25	177.00	7.78	-7.77	0.41
92 11 12 1 10	22.85	47.29	32.29	353.95	47.01	46.75	-4.95	22.42	47.94	33.10	159.15	13.31	-12.44	4.74
92 11 12 1 20	22.30	47.51	32.12	345.35	58.06	56.22	-14.49	22.34	47.65	32.79	159.85	9.24	-8.67	3.18
92 11 12 1 30	23.33	47.58	32.15	341.70	56.60	53.74	-17.77	22.45	48.01	33.14	168.60	6.91	-6.77	1.37
92 11 12 1 40	23.18	47.51	32.21	341.00	55.44	52.42	-18.05	22.45	48.01	33.14	188.90	3.72	-3.68	-0.58

92 11 12 11 50	22.48	40.01	33.11	247.00	2.26	-0.88	-2.08	92 11 12 21 50	22.48	48.38	33.39	115.05	4.39	-1.94	4.16
92 11 12 12 0	22.45	47.94	33.08	333.80	1.68	-1.51	-0.74	92 11 12 22 0	22.51	48.23	33.26	142.00	2.55	-2.01	1.57
92 11 12 12 10	22.45	47.87	33.02	118.55	3.13	-1.50	2.75	92 11 12 22 10	22.51	48.23	33.26	76.55	1.39	0.32	1.35
92 11 12 12 20	22.48	47.80	32.95	55.90	2.84	1.59	2.35	92 11 12 22 20	22.51	48.30	33.31	65.70	1.97	0.81	1.80
92 11 12 12 30	22.57	48.09	33.10	18.80	4.88	4.62	1.57	92 11 12 22 30	22.60	48.16	33.13	302.65	4.01	2.16	-2.38
92 11 12 12 40	22.57	48.23	33.21	4.80	10.98	10.94	0.92	92 11 12 22 40	22.51	48.30	33.31	341.00	2.84	2.69	-0.92
92 11 12 12 50	22.54	48.01	33.07	354.65	17.95	17.87	-1.67	92 11 12 22 50	22.54	48.23	33.23	5.85	2.26	2.25	0.23
92 11 12 13 0	22.51	47.94	33.03	353.60	27.25	27.08	-3.04	92 11 12 23 0	22.54	48.30	33.29	26.85	1.97	1.75	0.89
92 11 12 13 10	22.51	47.65	32.81	350.80	31.32	30.92	-5.01	92 11 12 23 10	22.51	48.30	33.31	8.30	1.97	1.95	0.28
92 11 12 13 20	22.50	47.29	32.46	352.55	35.39	35.09	-4.59	92 11 12 23 20	22.51	48.30	33.31	9.00	1.97	1.95	0.31
92 11 12 13 30	22.60	47.44	32.58	347.65	38.88	37.98	-8.32	92 11 12 23 30	22.54	48.30	33.29	13.20	2.26	2.20	0.52
92 11 12 13 40	22.67	47.58	32.64	359.55	33.07	33.07	-0.26	92 11 12 23 40	22.51	48.30	33.31	0.35	2.55	2.55	0.01
92 11 12 13 50	22.48	47.80	32.95	3.40	26.67	26.62	1.58	92 11 12 23 50	22.51	48.30	33.31	336.35	4.30	3.95	-1.68
92 11 12 14 0	22.51	48.52	33.48	359.55	21.44	21.44	-0.17	92 11 13 0	22.51	48.30	33.31	336.95	5.75	5.29	-2.25
92 11 12 14 10	22.51	48.59	33.54	352.90	20.28	20.12	-2.51	92 11 13 10	22.51	48.30	33.31	323.85	7.20	5.80	-4.27
92 11 12 14 20	22.63	48.23	33.17	349.40	30.45	29.93	-5.60	92 11 13 20	22.54	48.30	33.29	327.15	6.91	5.81	-3.75
92 11 12 14 30	22.82	47.94	32.81	350.80	21.44	21.16	-3.43	92 11 13 30	22.54	48.16	33.18	333.10	8.07	7.20	-3.65
92 11 12 14 40	22.54	48.52	33.46	332.75	6.91	6.14	-3.16	92 11 13 40	22.51	48.23	33.26	347.65	8.66	8.46	-1.85
92 11 12 14 50	22.57	48.45	33.38	352.20	3.72	3.69	-0.50	92 11 13 50	22.48	48.09	32.17	342.75	7.49	7.15	-2.22
92 11 12 15 0	22.60	48.30	33.24	358.50	8.37	8.37	-0.22	92 11 14 0	22.51	47.94	33.03	343.30	17.08	16.57	-4.16
92 11 12 15 10	22.73	48.45	33.36	5.20	7.78	7.73	0.84	92 11 14 10	22.48	47.87	33.00	357.45	19.99	19.97	-0.89
92 11 12 15 20	22.73	48.16	33.04	348.70	13.89	13.62	-2.72	92 11 14 20	22.54	48.01	33.07	10.05	28.13	27.70	4.91
92 11 12 15 30	22.76	48.16	33.02	349.75	13.01	12.80	-2.32	92 11 14 30	22.63	48.01	33.00	4.80	23.87	23.77	2.50
92 11 12 15 40	22.63	48.38	33.25	312.10	1.68	1.13	-1.25	92 11 14 40	22.73	47.35	32.43	358.50	38.30	38.29	-1.00
92 11 12 15 50	22.63	48.38	33.28	171.40	2.84	-2.61	0.42	92 11 14 50	22.82	48.09	32.92	1.30	35.97	35.95	0.82
92 11 12 16 0	22.63	48.38	33.28	143.75	4.39	-3.70	2.71	92 11 15 0	22.88	47.94	32.76	3.75	33.17	33.09	2.56
92 11 12 16 10	22.53	48.30	33.22	136.75	4.68	-3.42	5.32	92 11 15 10	22.79	48.09	32.94	348.35	74.32	72.80	-15.01
92 11 12 16 20	22.60	48.38	33.30	122.75	6.33	-3.42	5.32	92 11 15 20	22.76	47.94	32.85	352.20	56.31	55.79	-4.91
92 11 12 16 30	22.57	48.38	33.32	130.10	11.27	-7.26	8.62	92 11 15 30	22.83	48.09	33.05	349.40	62.13	61.07	-11.43
92 11 12 16 40	22.54	48.45	33.40	100.00	5.46	-0.95	5.38	92 11 15 40	22.83	48.23	33.25	350.80	59.80	59.03	-9.55
92 11 12 16 50	22.54	48.56	33.57	56.60	4.59	2.53	3.83	92 11 15 50	22.83	48.09	33.05	349.40	62.13	61.07	-11.43
92 11 12 17 0	22.42	48.66	33.66	45.75	3.42	2.39	2.83	92 11 16 0	22.57	48.38	33.32	350.80	59.22	53.45	-25.49
92 11 12 17 10	22.33	48.66	33.73	42.60	3.13	2.30	2.12	92 11 16 10	22.79	48.09	32.94	348.35	74.32	72.80	-15.01
92 11 12 17 20	22.39	48.74	33.74	90.55	4.88	-0.05	4.88	92 11 16 20	22.73	48.16	33.04	341.00	62.42	59.02	-20.32
92 11 12 17 30	22.09	48.74	33.98	150.40	36.84	-32.03	18.20	92 11 16 30	22.79	48.30	33.11	339.05	49.63	46.35	-17.75
92 11 12 17 40	22.15	48.66	33.88	152.85	38.88	-44.60	17.74	92 11 16 40	22.63	48.45	33.32	346.95	46.43	45.23	-10.48
92 11 12 17 50	22.12	48.74	33.96	153.55	36.55	-32.72	16.26	92 11 16 50	22.54	48.59	33.51	355.35	44.69	44.54	-3.62
92 11 12 18 0	22.15	48.74	33.93	156.30	33.36	-30.31	13.94	92 11 17 0	22.21	48.66	33.83	350.80	47.69	47.27	-7.66
92 11 12 18 10	22.15	48.74	33.96	157.05	33.07	-30.45	12.89	92 11 17 10	22.21	48.66	33.83	350.80	47.69	47.27	-7.66
92 11 12 18 20	22.09	48.74	33.98	153.55	37.12	-33.77	16.80	92 11 17 20	22.42	48.52	33.55	335.35	57.19	52.06	-23.67
92 11 12 18 30	22.33	48.59	33.88	156.35	36.26	-33.21	14.55	92 11 17 30	22.39	48.38	33.46	334.50	59.22	53.45	-25.49
92 11 12 18 40	22.57	48.38	33.32	158.10	34.52	-32.03	12.88	92 11 17 40	22.35	48.52	33.62	335.90	58.93	53.79	-24.06
92 11 12 18 50	22.18	48.74	33.91	160.55	32.48	-30.58	10.82	92 11 17 50	22.35	48.52	33.68	343.45	50.50	48.41	-14.39
92 11 12 19 0	22.12	48.74	33.96	149.70	32.19	-27.79	16.24	92 11 18 0	22.48	48.45	33.45	335.35	49.34	45.40	-19.32
92 11 12 19 10	22.24	48.59	33.75	153.20	33.07	-29.52	14.91	92 11 18 10	22.54	48.45	33.40	338.00	48.47	44.94	-18.15
92 11 12 19 20	22.51	48.16	33.20	154.25	34.23	-30.83	14.87	92 11 18 20	22.48	48.59	33.58	341.70	47.01	44.63	-14.76
92 11 12 19 30	22.54	48.16	33.18	152.50	33.65	-33.18	15.54	92 11 18 30	22.45	48.66	33.64	341.35	48.18	45.65	-15.41
92 11 12 19 40	22.67	48.01	32.98	148.30	28.58	-35.17	15.54	92 11 18 40	22.39	48.66	33.69	334.50	39.46	35.62	-15.99
92 11 12 19 50	22.60	48.01	33.02	143.05	29.88	-33.64	17.78	92 11 18 50	22.42	48.59	33.61	327.85	35.80	21.84	-13.73
92 11 12 20 0	22.73	47.72	32.71	140.95	23.48	-18.23	14.79	92 11 19 0	22.48	48.45	33.45	318.40	14.76	11.04	-9.80
92 11 12 20 10	22.63	47.87	32.89	145.15	21.73	-17.83	12.42	92 11 19 10	22.54	48.45	33.40	318.00	6.62	-5.24	-4.04
92 11 12 20 20	22.54	47.94	33.01	140.60	15.92	-12.30	10.10	92 11 19 20	22.54	48.38	33.55	182.60	20.57	-20.55	-0.93
92 11 12 20 30	22.48	48.16	33.23	132.20	23.19	-15.58	17.18	92 11 19 30	22.30	48.59	33.70	174.90	36.55	-36.41	3.25
92 11 12 20 40	22.45	48.30	33.36	129.75	15.34	-9.81	11.79	92 11 19 40	22.24	48.74	33.85	150.05	28.42	-24.62	14.19
92 11 12 20 50	22.48	48.38	33.42	137.45	7.20	-5.30	4.87	92 11 19 50	22.24	48.66	33.83	154.60	38.59	-34.86	16.55
92 11 12 21 0	22.45	48.38	33.39	160.20	5.46	-5.14	1.85	92 12 0 0	22.24	48.74	33.85	150.05	28.42	-24.62	14.19
92 11 12 21 10	22.45	48.38	33.42	153.55	6.62	-5.93	2.95	92 12 0 10	22.36	48.52	33.60	164.75	31.32	-30.22	8.24
92 11 12 21 20	22.48	48.38	33.39	158.80	5.17	-4.82	1.87	92 12 0 20	22.24	48.66	33.81	151.80	25.51	-22.48	12.05
92 11 12 21 30	22.48	48.38	33.39	142.00	4.59	-3.62	2.83	92 12 0 30	22.24	48.59	33.77	147.60	25.51	-21.54	13.67
92 11 12 21 40	22.48	48.38	33.39	129.40	4.30	-2.73	3.32								

92 11 13	7 50	22.48	48.23	32.28	157.05	26.99	-24.92	10.17
92 11 13	8 0	23.09	47.51	32.27	207.45	40.91	-36.30	-18.86
92 11 13	8 10	23.06	47.51	32.29	186.80	30.45	-30.24	-3.51
92 11 13	8 20	22.42	48.45	33.50	166.15	10.11	-9.82	2.42
92 11 13	8 30	22.21	48.66	33.83	131.15	11.56	-7.61	8.70
92 11 13	8 40	22.09	48.66	33.92	127.65	3.13	-1.91	2.48
92 11 13	8 50	22.12	48.66	33.90	331.00	1.97	1.72	-0.96
92 11 13	9 0	22.15	48.66	33.88	248.40	2.26	-0.33	-2.10
92 11 13	9 10	22.18	48.66	33.85	285.50	2.55	0.68	-2.46
92 11 13	9 20	22.18	48.66	33.85	308.60	1.97	1.23	-1.54
92 11 13	9 30	22.18	48.66	33.85	311.05	2.26	1.48	-1.70
92 11 13	9 40	22.21	48.65	33.83	311.40	3.42	2.26	-2.57
92 11 13	9 50	22.24	48.65	33.81	311.40	2.84	1.88	-2.13
92 11 13	10 0	22.27	48.59	33.73	315.95	3.13	2.25	-2.18
92 11 13	10 10	22.30	48.59	33.70	37.00	2.26	1.80	1.36
92 11 13	10 20	22.30	48.59	33.70	104.55	3.13	-0.79	3.03
92 11 13	10 30	22.42	48.45	33.50	118.90	4.88	-2.36	4.27
92 11 13	10 40	22.42	48.45	33.50	154.60	4.88	-4.41	2.09
92 11 13	10 50	22.39	48.52	33.57	144.80	4.88	-3.99	2.81
92 11 13	11 0	22.45	48.38	33.42	161.95	6.04	-5.74	1.87
92 11 13	11 10	22.42	48.38	33.44	183.30	7.20	-7.19	-0.41
92 11 13	11 20	22.45	48.23	33.30	172.10	6.33	-6.27	0.87
92 11 13	11 30	22.42	48.30	33.38	167.55	7.20	-7.03	1.55
92 11 13	11 40	22.39	48.30	33.41	160.90	6.52	-6.26	2.17
92 11 13	11 50	22.39	48.30	33.41	172.10	5.75	-5.70	0.79

St. C





Y	M	D	H	M	W.T.	EC	Sal.	Dir.	Vel.	N-comp.	E-comp.
92	10	24	10	10	21.30	73.90	55.57	343.80	38.88	37.34	-10.85
92	10	24	10	20	20.84	73.90	56.18	348.00	39.75	38.88	-8.26
92	10	24	10	30	20.91	73.90	56.10	352.20	40.33	39.86	-5.47
92	10	24	10	40	21.06	73.90	55.90	352.55	35.39	35.09	-4.59
92	10	24	10	50	20.54	73.90	56.59	352.55	35.39	35.09	-4.59
92	10	24	11	0	20.36	73.90	56.84	354.30	34.52	34.35	-3.43
92	10	24	11	10	20.59	73.90	56.80	349.75	41.49	40.33	-7.38
92	10	24	11	20	20.36	73.90	56.84	350.80	42.07	41.53	-6.73
92	10	24	11	30	20.48	73.90	56.67	350.45	45.85	45.21	-7.61
92	10	24	11	40	20.51	73.90	56.63	346.95	63.00	61.37	-14.23
92	10	24	11	50	20.75	73.90	56.30	344.15	59.80	57.93	-16.33
92	10	24	12	0	20.57	73.90	56.55	343.10	42.95	41.10	-12.49
92	10	24	12	10	20.24	73.90	57.01	343.80	32.78	31.48	-9.15
92	10	24	12	20	20.60	73.90	56.51	343.45	33.65	32.26	-9.59
92	10	24	12	30	20.36	73.90	56.84	342.05	31.61	30.07	-9.74
92	10	24	12	40	20.39	73.90	56.80	341.35	26.38	24.99	-8.44
92	10	24	12	50	20.24	73.90	57.01	337.30	17.08	15.76	-6.59
92	10	24	13	0	20.06	73.90	57.25	335.20	16.21	14.72	-6.80
92	10	24	13	10	20.09	73.90	57.22	334.15	16.21	14.93	-7.07
92	10	24	13	20	20.06	73.90	57.25	322.60	13.89	11.93	-8.44
92	10	24	13	30	20.15	73.90	57.13	312.60	9.82	6.67	-7.21
92	10	24	13	40	20.06	73.90	57.25	300.20	8.07	4.06	-6.37
92	10	24	13	50	20.12	73.90	57.17	301.25	6.91	3.58	-5.91
92	10	24	14	0	20.18	73.90	57.09	288.65	6.62	2.12	-6.27
92	10	24	14	10	21.21	73.90	55.69	297.05	5.17	2.35	-4.60
92	10	24	14	20	20.81	73.90	56.22	266.60	4.01	-0.24	-4.60
92	10	24	14	30	20.59	73.90	56.38	238.25	4.59	-2.42	-3.96
92	10	24	14	40	22.60	73.90	53.69	197.30	12.43	-11.87	-3.70
92	10	24	14	50	21.69	73.90	55.06	200.80	12.14	-11.35	-4.31
92	10	24	15	0	22.13	73.90	54.43	204.30	12.14	-11.06	-5.00
92	10	24	15	10	22.33	73.90	54.24	213.05	14.18	-11.89	-7.73
92	10	24	15	20	23.06	73.90	53.32	202.55	14.76	-13.63	-5.66
92	10	24	15	30	23.21	73.90	53.14	200.45	9.24	-8.66	-3.23
92	10	24	15	40	22.09	73.90	54.55	198.00	10.11	-9.62	-3.12
92	10	24	15	50	22.15	73.90	54.47	191.00	12.43	-12.20	-2.37
92	10	24	16	0	21.45	73.90	55.37	180.15	21.15	-21.15	-0.06
92	10	24	16	10	20.97	73.90	56.02	182.25	22.90	-22.88	-0.90
92	10	24	16	20	21.00	73.90	55.98	188.20	23.77	-23.53	-3.39
92	10	24	16	30	20.84	73.90	56.06	190.30	24.64	-24.24	-4.41
92	10	24	16	40	21.21	73.90	55.69	185.40	24.06	-23.95	-2.26
92	10	24	16	50	21.09	73.90	55.85	179.80	26.96	-26.96	0.09
92	10	24	17	0	21.36	73.90	55.49	174.20	27.25	-27.11	2.75
92	10	24	17	10	21.78	73.90	54.94	169.65	28.13	-27.67	5.07
92	10	24	17	20	22.00	73.90	54.66	160.90	17.95	-16.96	5.87
92	10	24	17	30	22.39	73.90	54.16	161.95	18.25	-17.35	5.65
92	10	24	17	40	22.57	73.90	53.93	164.70	13.31	-13.27	-1.09
92	10	24	17	50	22.73	73.90	53.74	189.60	13.31	-13.12	-2.22
92	10	24	18	0	23.03	73.90	53.36	205.35	10.11	-9.14	-4.33
92	10	24	18	10	23.40	73.90	52.91	213.40	11.85	-9.89	-6.52
92	10	24	18	20	23.21	73.90	53.14	199.05	10.69	-10.10	-3.49
92	10	24	18	30	23.00	73.90	53.40	200.10	9.82	-9.22	-3.37
92	10	24	18	40	23.64	73.90	52.62	194.50	10.11	-9.79	-2.53
92	10	24	18	50	23.76	73.90	52.47	205.70	15.05	-13.05	-7.50
92	10	24	19	0	23.85	73.90	52.36	211.30	18.83	-16.09	-6.78
92	10	24	19	10	23.79	73.90	52.44	213.75	19.12	-15.90	-10.62
92	10	24	19	20	23.82	73.90	52.40	214.10	18.83	-15.59	-10.56
92	10	24	19	30	23.73	73.90	52.51	210.95	15.05	-12.91	-7.74
92	10	24	19	40	23.49	73.90	52.80	212.00	17.66	-14.98	-9.36
92	10	24	19	50	23.49	73.90	52.80	212.00	17.66	-14.98	-9.36

92 10 25 6 0	21.63	73.90	55.13	160.55	36.26	-34.19	12.07
92 10 25 6 10	21.51	73.90	55.29	170.00	34.81	-34.28	6.04
92 10 25 6 20	21.27	73.90	55.61	180.50	28.42	-28.42	-0.35
92 10 25 6 30	21.82	73.90	54.90	182.25	25.67	-25.65	-1.05
92 10 25 6 40	21.66	73.90	55.10	175.60	25.38	-25.30	2.02
92 10 25 6 50	21.51	73.90	55.29	165.45	25.38	-25.33	6.53
92 10 25 7 0	22.27	73.90	54.31	157.40	23.48	-21.58	9.02
92 10 25 7 10	22.27	73.90	54.31	167.20	19.70	-19.21	4.56
92 10 25 7 20	22.15	73.90	54.47	175.95	21.15	-21.10	1.49
92 10 25 7 30	21.75	73.90	54.90	184.35	18.83	-18.78	-1.43
92 10 25 7 40	22.51	73.90	54.01	177.35	21.44	-21.42	0.99
92 10 25 7 50	22.67	73.90	53.82	168.95	16.50	-16.19	3.16
92 10 25 8 0	22.63	73.90	53.85	163.35	14.47	-13.86	4.15
92 10 25 8 10	22.48	73.90	54.04	173.15	10.69	-10.61	1.28
92 10 25 8 20	22.82	73.90	53.63	193.10	13.31	-12.96	-3.02
92 10 25 8 30	22.63	73.90	53.85	212.35	11.85	-10.01	-6.94
92 10 25 8 40	22.15	73.90	54.47	229.50	10.69	-6.94	-8.13
92 10 25 8 50	22.27	73.90	54.31	253.65	6.91	-1.95	-6.63
92 10 25 9 0	22.15	73.90	54.47	274.65	9.24	0.75	-9.21
92 10 25 9 10	22.18	73.90	54.43	272.20	8.95	0.34	-8.94
92 10 25 9 20	21.60	73.90	55.17	271.15	8.66	0.17	-8.66
92 10 25 9 30	21.78	73.90	54.94	260.30	7.49	-1.26	-7.38
92 10 25 9 40	22.12	73.90	54.51	280.25	6.91	1.23	-6.80
92 10 25 9 50	21.60	73.90	55.17	284.10	10.98	2.67	-10.65
92 10 25 10 0	21.51	73.90	55.29	290.05	8.37	2.87	-7.86
92 10 25 10 10	21.82	73.90	54.90	307.90	10.98	6.74	-8.66
92 10 25 10 20	22.24	73.90	54.35	318.40	24.64	18.43	-16.36
92 10 25 10 30	21.94	73.90	54.74	327.50	31.90	25.90	-17.14
92 10 25 10 40	21.63	73.90	55.13	341.00	31.90	30.16	-10.39
92 10 25 10 50	21.69	73.90	55.06	341.00	32.65	31.82	-10.96
92 10 25 11 0	21.42	73.90	55.41	342.75	35.97	34.35	-10.67
92 10 25 11 10	21.24	73.90	55.65	349.05	35.10	34.46	-6.67
92 10 25 11 20	20.66	73.90	56.43	351.15	31.61	31.23	-4.86
92 10 25 11 30	20.60	73.90	56.51	352.55	35.68	35.38	-4.63
92 10 25 11 40	20.24	73.90	57.01	352.80	36.55	36.27	-4.52
92 10 25 11 50	20.51	73.90	56.63	359.25	35.68	35.43	-4.19
92 10 25 12 0	20.63	73.90	56.47	355.35	35.68	35.56	-2.89
92 10 25 12 10	20.15	73.90	57.13	355.00	35.68	35.34	-3.11
92 10 25 12 20	20.57	73.90	56.55	351.50	47.31	46.79	-6.99
92 10 25 12 30	20.78	73.90	56.26	344.85	50.79	49.02	-13.27
92 10 25 12 40	20.21	73.90	57.05	341.70	48.47	46.92	-15.22
92 10 25 12 50	20.54	73.90	56.59	343.10	31.90	30.52	-9.27
92 10 25 13 0	20.87	73.90	56.14	341.70	26.57	25.82	-8.37
92 10 25 13 10	20.60	73.90	56.51	347.30	26.96	26.30	-5.93
92 10 25 13 20	20.45	73.90	56.71	345.90	27.84	27.00	-6.78
92 10 25 13 30	20.33	73.90	56.88	346.25	19.70	19.14	-4.68
92 10 25 13 40	20.21	73.90	57.05	342.40	13.60	12.96	-4.11
92 10 25 13 50	20.30	73.90	56.92	335.90	11.85	10.82	-4.84
92 10 25 14 0	20.18	73.90	57.09	327.85	10.69	9.93	-5.69
92 10 25 14 10	20.06	73.90	57.26	322.25	6.66	6.83	-5.30
92 10 25 14 20	20.09	73.90	57.22	313.50	6.38	4.96	-4.59
92 10 25 14 30	19.93	73.90	57.43	317.95	4.30	3.16	-2.91
92 10 25 14 40	20.91	73.90	56.10	301.95	3.13	1.66	-2.66
92 10 25 14 50	20.99	73.90	56.80	217.60	5.75	-4.56	-3.51
92 10 25 15 0	20.97	73.90	56.02	198.70	6.33	-6.00	-2.03
92 10 25 15 10	22.27	73.90	54.31	168.95	7.78	-7.64	1.49
92 10 25 15 20	22.42	73.90	54.12	204.65	7.43	-6.81	-3.12
92 10 25 15 30	22.82	73.90	53.63	209.55	9.82	-8.54	-4.84
92 10 25 15 40	23.06	73.90	53.32	205.70	10.98	-8.89	-4.76
92 10 25 15 50	23.18	73.90	53.17	213.40	11.56	-9.65	-6.36
92 10 25 16 0	23.33	73.90	52.99	218.30	12.43	-9.75	-7.70
92 10 25 16 10	23.90	73.90	53.03	184.35	12.72	-12.88	-0.98
92 10 25 16 20	22.63	73.90	53.85	187.25	15.21	-16.20	-0.64

St. D



Y	M	D	H	M	W.T.	EC	Saf.	Dir.	Vel.	M-comp.	E-comp.	92 10 28 20 50	20 87	0.00	198.70	29.87	-28.23	-9.53	
92 10 28 11 0	22.00	0.00	156.70	11.85	-10.88	4.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	192.10	24.93	-24.28	-5.65	
92 10 28 11 10	22.45	0.00	147.60	13.60	-11.48	7.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	193.45	17.93	-17.46	-4.18	
92 10 28 11 20	22.85	0.00	147.25	14.76	-12.41	7.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	196.60	13.89	-13.31	-3.97	
92 10 28 11 30	22.73	0.00	151.10	17.66	-15.46	8.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	197.65	16.79	-16.00	-5.09	
92 10 28 11 40	22.70	0.00	161.95	17.66	-16.79	5.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	197.30	14.47	-13.82	-4.30	
92 10 28 11 50	22.73	0.00	165.80	12.14	-11.77	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	204.65	15.34	-13.94	-6.40	
92 10 28 12 0	22.79	0.00	174.20	9.24	-9.19	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	203.60	17.66	-16.18	-7.07	
92 10 28 12 10	23.25	0.00	150.40	10.11	-8.79	4.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	210.95	18.25	-15.65	-9.39	
92 10 28 12 20	23.40	0.00	153.90	6.91	-6.21	3.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	213.75	17.66	-14.68	-8.81	
92 10 28 12 30	23.58	0.00	139.55	4.88	-3.71	3.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	201.15	18.50	-15.39	-5.95	
92 10 28 12 40	23.12	0.00	115.40	3.72	-1.60	3.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	190.65	18.25	-17.94	-3.37	
92 10 28 12 50	22.97	0.00	77.95	2.26	0.47	2.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	188.90	19.41	-19.18	-3.00	
92 10 28 13 0	23.19	0.00	328.90	3.42	2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	189.60	21.73	-21.43	-3.62	
92 10 28 13 10	23.94	0.00	271.50	5.48	0.14	-5.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	192.05	26.09	-25.52	-5.45	
92 10 28 13 20	23.25	0.00	309.30	4.59	2.91	-3.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	195.55	29.58	-28.50	-7.92	
92 10 28 13 30	22.82	0.00	306.50	4.88	2.90	-3.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	201.50	30.45	-30.33	-11.16	
92 10 28 13 40	23.34	0.00	0.60	7.49	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	196.60	23.19	-22.22	-6.63	
92 10 28 13 50	23.09	0.00	4.10	10.98	10.95	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	188.55	16.21	-16.03	-2.41	
92 10 28 14 0	23.16	0.00	3.75	14.47	14.44	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	178.40	12.14	-12.14	0.34	
92 10 28 14 10	23.35	0.00	8.65	16.21	16.03	2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	175.65	11.56	-11.54	0.68	
92 10 28 14 20	22.27	0.00	5.85	18.54	18.44	1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	183.65	5.75	-5.74	-0.37	
92 10 28 14 30	21.60	0.00	6.55	22.90	22.75	2.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	184.35	3.13	-3.12	-0.24	
92 10 28 14 40	21.45	0.00	355.70	24.64	24.57	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	160.90	2.84	-2.68	0.93	
92 10 28 14 50	21.54	0.00	351.50	22.60	22.35	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.20	4.59	4.08	2.10	
92 10 28 15 0	22.30	0.00	0.25	28.42	28.42	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	10.11	10.10	0.35	
92 10 28 15 10	22.57	0.00	9.00	27.54	27.20	4.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	358.15	17.37	17.36	-0.56	
92 10 28 15 20	22.27	0.00	3.05	30.76	30.70	1.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	355.95	25.80	25.72	-2.09	
92 10 28 15 30	22.06	0.00	2.70	30.45	30.42	1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	356.75	29.58	29.53	-1.88	
92 10 28 15 40	22.24	0.00	12.85	20.57	20.05	4.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.15	37.72	37.57	3.39	
92 10 28 15 50	21.31	0.00	27.90	16.21	14.33	7.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.80	33.88	36.81	12.53	
92 10 28 16 0	21.39	0.00	22.30	16.21	15.00	6.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.45	41.78	39.53	13.22	
92 10 28 16 10	21.07	0.00	26.85	14.47	12.91	6.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.55	44.11	36.33	25.02	
92 10 28 16 20	21.27	0.00	31.75	11.27	9.58	5.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.70	44.11	40.33	17.73	
92 10 28 16 30	21.14	0.00	32.10	6.62	5.61	4.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.40	41.49	35.41	21.62	
92 10 28 16 40	20.98	0.00	31.40	5.17	4.41	2.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.50	44.40	38.98	21.25	
92 10 28 16 50	21.43	0.00	61.50	4.01	1.91	3.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.15	41.20	28.02	30.21	
92 10 28 17 0	20.99	0.00	144.45	6.91	-5.62	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.75	41.20	37.42	17.25	
92 10 28 17 10	21.33	0.00	166.50	7.20	-7.00	1.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.15	40.33	30.83	26.00	
92 10 28 17 20	21.36	0.00	190.30	11.27	-11.09	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.20	34.23	32.12	11.82	
92 10 28 17 30	22.33	0.00	188.90	23.48	-23.20	-3.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.10	27.25	23.08	14.48	
92 10 28 17 40	21.36	0.00	202.55	29.58	-27.32	-11.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53.80	12.14	7.17	9.80	
92 10 28 17 50	21.05	0.00	207.45	29.87	-26.51	-13.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57.30	8.07	4.36	6.79	
92 10 28 18 0	20.75	0.00	211.30	32.78	-28.01	-17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	92.65	4.59	-0.21	4.59	
92 10 28 18 10	20.75	0.00	213.75	31.61	-26.28	-17.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	123.45	8.95	-4.93	7.47	
92 10 28 18 20	21.66	0.00	207.10	34.52	-30.73	-15.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	153.90	8.37	-7.52	3.68	
92 10 28 18 30	21.95	0.00	196.25	40.04	-38.44	-11.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	178.75	12.72	-12.72	0.28	
92 10 28 18 40	21.68	0.00	196.95	39.75	-38.02	-11.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	187.15	9.82	-9.74	-1.22	
92 10 28 18 50	20.93	0.00	196.25	45.14	-44.30	-12.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	198.00	5.46	-5.19	-1.59	
92 10 28 19 0	21.08	0.00	194.85	47.31	-45.73	-12.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	185.20	15.34	-14.80	-4.02	
92 10 28 19 10	20.96	0.00	189.25	49.34	-48.70	-7.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	187.50	26.98	-26.15	-3.64	
92 10 28 19 20	21.27	0.00	195.90	50.50	-48.57	-13.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	189.95	30.74	-30.28	-5.31	
92 10 28 19 30	20.75	0.00	193.10	49.34	-48.06	-11.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	192.40	38.30	-37.41	-8.22	
92 10 28 19 40	21.08	0.00	198.00	44.40	-42.23	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92 10 28 19 50	20.69	0.00	196.25	40.91	-39.28	-11.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92 10 28 20 0	21.02	0.00	197.65	39.75	-37.88	-12.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92 10 28 20 10	20.63	0.00	200.45	39.17	-36.70	-13.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92 10 28 20 20	20.53	0.00	203.60	38.30	-35.10	-15.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92 10 28 20 30	21.05	0.00	202.60	36.26	-33.57	-13.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92 10 28 20 40	21.08	0.00	196.95	35.68	-34.13	-10.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

92 10 29 6 50	21.20	0.00	189.60	51.08	-50.36	-8.52	92 10 29 16 50	23.37	0.00	0.00	22.30	8.66	5.01	3.29
92 10 29 7 0	21.20	0.00	189.25	56.31	-55.58	-9.05	92 10 29 17 0	23.28	0.00	0.00	23.35	7.20	6.51	2.85
92 10 29 7 10	20.99	0.08	181.50	57.48	-56.99	-7.50	92 10 29 17 10	23.09	0.00	0.00	169.30	5.46	-5.37	1.01
92 10 29 7 20	21.20	0.00	181.20	57.48	-57.47	-1.20	92 10 29 17 20	23.19	0.00	0.00	242.45	7.78	-3.64	-6.82
92 10 29 7 30	21.54	0.00	179.45	48.76	-48.76	0.47	92 10 29 17 30	22.12	0.00	0.00	202.55	10.98	-6.98	-8.48
92 10 29 7 40	21.81	0.00	176.65	51.66	-51.57	3.02	92 10 29 17 40	21.87	0.00	0.00	230.55	14.18	-12.25	-7.14
92 10 29 7 50	22.33	0.00	173.15	46.14	-45.81	5.50	92 10 29 18 0	20.75	0.00	0.00	210.25	19.41	-18.85	-4.63
92 10 29 8 0	22.33	0.00	172.10	50.79	-50.31	6.98	92 10 29 18 10	20.05	0.00	0.00	193.80	19.70	-17.48	-9.08
92 10 29 8 10	22.09	0.00	174.55	46.14	-45.93	4.38	92 10 29 18 20	22.61	0.00	0.00	212.70	17.95	-15.11	-9.70
92 10 29 8 20	20.87	0.00	186.45	35.84	-36.61	-4.14	92 10 29 18 30	22.12	0.00	0.00	209.55	17.95	-15.62	-8.85
92 10 29 8 30	21.27	0.00	186.55	29.00	-27.74	-8.45	92 10 29 18 40	20.81	0.00	0.00	202.55	27.54	-25.43	-10.56
92 10 29 8 40	21.39	0.00	192.40	28.71	-28.04	-6.17	92 10 29 18 50	23.19	0.00	0.00	206.75	31.90	-28.49	-14.36
92 10 29 8 50	21.42	0.00	193.10	29.00	-28.25	-6.57	92 10 29 19 0	21.02	0.00	0.00	202.90	43.82	-40.37	-17.05
92 10 29 9 0	21.20	0.00	201.15	19.12	-17.83	-6.90	92 10 29 19 10	22.06	0.00	0.00	202.55	42.37	-39.13	-16.25
92 10 29 9 10	21.17	0.00	211.65	13.89	-11.82	-7.29	92 10 29 19 20	22.82	0.00	0.00	198.70	40.91	-38.75	-13.12
92 10 29 9 20	21.42	0.00	193.40	11.27	-10.63	-5.74	92 10 29 19 30	22.12	0.00	0.00	196.95	41.48	-39.69	-12.10
92 10 29 9 30	21.14	0.00	212.00	10.40	-8.82	-5.51	92 10 29 19 40	22.79	0.00	0.00	195.90	48.43	-45.62	-13.60
92 10 29 9 40	20.96	0.00	224.60	8.95	-6.37	-5.28	92 10 29 19 50	22.70	0.00	0.00	196.60	47.60	-45.62	-13.60
92 10 29 9 50	21.05	0.00	213.50	9.82	-7.99	-5.70	92 10 29 20 0	22.48	0.00	0.00	193.80	49.34	-47.92	-11.77
92 10 29 10 0	21.30	0.00	222.50	6.62	-4.88	-4.47	92 10 29 20 10	22.45	0.00	0.00	189.25	43.82	-43.25	-7.04
92 10 29 10 10	22.12	0.00	230.90	5.46	-3.44	-4.24	92 10 29 20 20	22.79	0.00	0.00	185.40	42.37	-42.18	-3.99
92 10 29 10 20	21.57	0.00	204.30	6.04	-5.50	-2.49	92 10 29 20 30	22.70	0.00	0.00	178.05	34.81	-34.79	1.18
92 10 29 10 30	21.45	0.00	212.70	5.75	-4.84	-3.11	92 10 29 20 40	23.03	0.00	0.00	180.50	29.00	-29.00	-0.35
92 10 29 10 40	21.96	0.00	233.00	5.75	-3.46	-4.59	92 10 29 20 50	23.37	0.00	0.00	182.60	27.54	-27.51	-1.25
92 10 29 11 0	22.30	0.00	233.79	5.17	-3.06	-4.17	92 10 29 21 0	23.09	0.00	0.00	183.30	22.90	-22.86	-1.32
92 10 29 11 10	22.03	0.00	210.25	4.30	-3.71	-2.17	92 10 29 21 10	22.94	0.00	0.00	175.95	12.72	-12.69	0.30
92 10 29 11 20	22.48	0.00	206.40	4.01	-3.59	-1.78	92 10 29 21 20	22.94	0.00	0.00	171.05	11.85	-11.71	1.84
92 10 29 11 30	21.84	0.00	222.85	4.30	-3.15	-2.92	92 10 29 21 30	22.85	0.00	0.00	175.60	8.95	-8.92	0.69
92 10 29 11 40	21.36	0.00	224.55	4.30	-3.04	-3.04	92 10 29 21 40	22.85	0.00	0.00	186.10	6.62	-6.58	-0.70
92 10 29 11 50	22.30	0.00	233.70	5.17	-3.06	-4.17	92 10 29 21 50	22.85	0.00	0.00	197.65	6.04	-5.76	-1.83
92 10 29 12 0	21.45	0.00	237.20	6.33	-3.43	-3.32	92 10 29 22 0	22.91	0.00	0.00	189.25	4.59	-4.53	-0.74
92 10 29 12 10	21.94	0.00	246.65	5.75	-2.28	-5.28	92 10 29 22 10	22.91	0.00	0.00	176.30	3.72	-3.71	0.24
92 10 29 12 20	21.48	0.00	242.10	8.37	-3.92	-7.40	92 10 29 22 20	23.00	0.00	0.00	181.20	3.13	-3.13	-0.07
92 10 29 12 30	21.84	0.00	240.70	9.37	-4.10	-7.30	92 10 29 22 30	22.88	0.00	0.00	172.80	2.55	-2.53	0.32
92 10 29 12 40	21.54	0.00	227.75	9.82	-6.60	-7.27	92 10 29 22 40	22.88	0.00	0.00	207.80	2.84	-2.51	-1.32
92 10 29 12 50	21.82	0.00	216.20	12.14	-9.80	-7.17	92 10 29 22 50	23.00	0.00	0.00	220.05	2.26	-1.73	-1.45
92 10 29 13 0	21.45	0.00	218.85	11.27	-8.80	-7.04	92 10 29 23 0	23.00	0.00	0.00	182.25	1.97	-1.97	-0.08
92 10 29 13 10	21.40	0.00	222.85	9.53	-6.99	-6.48	92 10 29 23 10	23.19	0.00	0.00	216.20	2.55	-2.06	-1.51
92 10 29 13 20	21.56	0.00	238.95	8.07	-4.16	-6.91	92 10 29 23 20	23.16	0.00	0.00	235.10	2.55	-1.46	-2.09
92 10 29 13 30	21.45	0.00	242.10	10.69	-5.00	-9.45	92 10 29 23 30	23.12	0.00	0.00	241.05	3.72	-1.80	-3.26
92 10 29 13 40	22.36	0.00	250.85	6.91	-2.27	-6.53	92 10 29 23 40	23.06	0.00	0.00	273.00	3.13	0.27	-3.12
92 10 29 13 50	22.93	0.00	290.75	6.04	2.14	-5.65	92 10 29 23 50	23.12	0.00	0.00	270.80	4.01	0.08	-4.01
92 10 29 14 0	22.37	0.00	320.85	10.11	7.84	-6.38	92 10 30 0 0	23.12	0.00	0.00	251.55	4.59	-1.45	-4.35
92 10 29 14 10	22.15	0.00	329.60	13.31	11.48	-6.74	92 10 30 0 10	23.06	0.00	0.00	220.05	10.98	-8.41	-7.07
92 10 29 14 20	22.48	0.00	329.95	15.92	13.78	-7.37	92 10 30 0 20	23.12	0.00	0.00	235.10	9.24	-5.29	-7.38
92 10 29 14 30	22.73	0.00	337.30	15.63	14.42	-6.03	92 10 30 0 30	23.03	0.00	0.00	211.65	12.14	-10.33	-6.37
92 10 29 14 40	22.84	0.00	335.20	12.72	11.55	-5.34	92 10 30 0 40	22.97	0.00	0.00	204.30	12.72	-11.59	-5.23
92 10 29 14 50	22.39	0.00	246.30	31.03	-12.47	-8.41	92 10 30 0 50	23.03	0.00	0.00	198.35	14.47	-13.73	-4.56
92 10 29 15 0	23.64	0.00	320.15	12.31	10.22	-8.53	92 10 30 1 0	23.06	0.00	0.00	193.80	13.60	-13.21	-3.24
92 10 29 15 10	23.37	0.00	11.10	20.86	20.47	4.02	92 10 30 1 10	23.03	0.00	0.00	190.65	11.56	-11.36	-2.14
92 10 29 15 20	22.94	0.00	354.30	14.47	14.40	-1.44	92 10 30 1 20	23.61	0.00	0.00	189.25	15.92	-15.71	-2.56
92 10 29 15 30	22.70	0.00	352.55	13.31	13.20	-1.73	92 10 30 1 30	23.43	0.00	0.00	191.35	15.63	-15.32	-3.08
92 10 29 15 40	22.06	0.00	359.55	17.08	17.08	-0.13	92 10 30 1 40	23.55	0.00	0.00	186.45	12.72	-12.64	-1.43
92 10 29 15 50	22.03	0.00	358.50	15.63	15.62	-0.41	92 10 30 2 0	23.52	0.00	0.00	196.25	8.37	-8.04	-2.34
92 10 29 16 0	22.79	0.00	19.15	14.47	13.67	4.75	92 10 30 2 10	23.40	0.00	0.00	189.50	5.75	-5.67	-0.96
92 10 29 16 10	23.46	0.00	32.80	10.96	9.23	5.95	92 10 30 2 20	23.16	0.00	0.00	172.45	2.26	-2.24	0.30
92 10 29 16 20	23.25	0.00	37.35	12.72	10.11	7.72	92 10 30 2 30	23.43	0.00	0.00	352.55	4.01	3.88	-0.52
92 10 29 16 30	23.57	0.00	35.95	12.43	10.06	7.30	92 10 30 2 40	22.97	0.00	0.00	4.80	6.65	8.63	0.72
92 10 29 16 40	23.31	0.00	31.75	8.66	7.36	4.56	92 10 30 2 50	23.16	0.00	0.00	14.25	16.50	15.99	4.06

92 10 30	2 50	23.67	0.00	12.15	17.37	15.98	3.66	92 10 30	12 50	21.54	0.00	0.00	222.15	8.07	-5.98	-5.42
92 10 30	3 0	23.49	0.00	14.95	24.84	23.81	5.36	92 10 30	13 0	21.66	0.00	0.00	214.45	8.37	-6.90	-4.73
92 10 30	3 10	23.46	0.00	10.75	31.90	31.34	5.95	92 10 30	13 10	21.81	0.00	0.00	193.80	10.98	-10.68	-2.62
92 10 30	3 20	23.52	0.00	5.85	32.48	32.31	3.31	92 10 30	13 20	21.84	0.00	0.00	180.85	13.01	-13.01	-0.19
92 10 30	3 30	23.71	0.00	12.59	34.23	33.42	7.41	92 10 30	13 30	22.00	0.00	0.00	176.30	14.18	-14.15	0.32
92 10 30	3 40	23.71	0.00	20.55	31.03	29.06	10.89	92 10 30	13 40	22.12	0.00	0.00	176.30	13.89	-13.86	0.30
92 10 30	3 50	23.80	0.00	30.00	29.58	25.62	14.79	92 10 30	13 50	22.42	0.00	0.00	173.85	11.56	-11.49	1.24
92 10 30	4 0	23.09	0.00	23.00	36.26	33.38	14.17	92 10 30	14 0	22.79	0.00	0.00	185.75	9.82	-9.77	-0.38
92 10 30	4 10	23.12	0.00	14.62	42.07	40.71	10.60	92 10 30	14 10	22.70	0.00	0.00	187.50	9.24	-9.16	-0.21
92 10 30	4 20	23.03	0.00	18.10	44.69	42.48	13.88	92 10 30	14 20	22.88	0.00	0.00	191.35	6.91	-6.77	-1.36
92 10 30	4 30	23.28	0.00	24.75	41.49	37.68	17.37	92 10 30	14 30	22.84	0.00	0.00	176.65	4.88	-4.87	0.39
92 10 30	4 40	23.34	0.00	32.80	36.26	30.48	19.64	92 10 30	14 40	22.67	0.00	0.00	123.80	4.59	-2.55	3.31
92 10 30	4 50	22.61	0.00	20.55	40.04	37.49	14.06	92 10 30	14 50	22.73	0.00	0.00	106.85	4.30	-1.23	4.12
92 10 30	5 0	22.55	0.00	21.25	37.13	34.61	13.46	92 10 30	15 0	22.76	0.00	0.00	84.50	4.88	0.46	4.86
92 10 30	5 10	21.72	0.00	15.85	34.52	33.24	9.31	92 10 30	15 10	23.19	0.00	0.00	51.35	4.88	3.05	3.81
92 10 30	5 20	22.00	0.00	16.00	27.54	26.47	7.59	92 10 30	15 20	23.49	0.00	0.00	14.50	6.04	5.84	1.52
92 10 30	5 30	22.06	0.00	19.85	11.85	11.15	4.02	92 10 30	15 30	23.52	0.00	0.00	5.15	8.65	8.63	0.78
92 10 30	5 40	22.12	0.00	41.55	6.33	4.74	4.20	92 10 30	15 40	23.58	0.00	0.00	11.45	11.27	11.05	2.24
92 10 30	5 50	22.18	0.00	65.70	5.17	2.13	4.71	92 10 30	15 50	23.49	0.00	0.00	10.05	13.60	13.39	2.37
92 10 30	6 0	22.05	0.00	131.50	4.01	-2.66	3.00	92 10 30	16 0	23.37	0.00	0.00	14.50	11.85	11.47	2.99
92 10 30	6 10	22.03	0.00	182.25	3.13	-3.13	-0.71	92 10 30	16 10	22.70	0.00	0.00	14.25	13.01	12.61	3.20
92 10 30	6 20	21.94	0.00	187.85	5.17	-5.12	-0.71	92 10 30	16 20	23.19	0.00	0.00	18.10	15.05	14.31	4.88
92 10 30	6 30	21.78	0.00	199.40	8.66	-8.17	-2.88	92 10 30	16 30	23.19	0.00	0.00	19.85	14.47	13.61	4.91
92 10 30	6 40	21.54	0.00	210.25	11.27	-9.74	-5.68	92 10 30	16 40	23.03	0.00	0.00	23.00	14.18	13.05	5.54
92 10 30	6 50	22.03	0.00	192.40	19.12	-18.67	-4.11	92 10 30	16 50	23.26	0.00	0.00	23.70	18.25	16.71	7.34
92 10 30	7 0	21.94	0.00	195.20	19.99	-19.29	-5.24	92 10 30	17 0	23.25	0.00	0.00	20.20	19.12	17.94	6.60
92 10 30	7 10	22.27	0.00	195.90	26.96	-25.93	-7.39	92 10 30	17 10	23.16	0.00	0.00	12.85	15.05	14.57	3.35
92 10 30	7 20	21.87	0.00	195.20	30.16	-29.10	-7.91	92 10 30	17 20	23.00	0.00	0.00	19.15	12.43	11.74	4.08
92 10 30	7 30	21.78	0.00	192.75	32.78	-31.97	-7.23	92 10 30	17 30	23.00	0.00	0.00	30.70	10.11	8.69	5.16
92 10 30	7 40	21.42	0.00	195.60	25.80	-24.72	-7.37	92 10 30	17 40	22.97	0.00	0.00	30.70	6.33	5.44	3.23
92 10 30	7 50	21.54	0.00	193.45	31.03	-30.18	-7.22	92 10 30	17 50	22.97	0.00	0.00	42.95	4.59	3.36	3.13
92 10 30	8 0	21.60	0.00	186.45	40.62	-40.36	-4.56	92 10 30	18 0	23.03	0.00	0.00	75.50	4.01	1.00	3.88
92 10 30	8 10	21.57	0.00	182.25	40.91	-40.88	-1.61	92 10 30	18 10	22.97	0.00	0.00	98.95	4.30	-0.67	4.25
92 10 30	8 20	21.63	0.00	183.65	41.75	-41.70	-2.66	92 10 30	18 20	23.06	0.00	0.00	117.15	4.01	-1.83	3.57
92 10 30	8 30	21.94	0.00	182.95	42.66	-42.60	-2.20	92 10 30	18 30	23.03	0.00	0.00	134.65	5.17	-3.63	3.68
92 10 30	8 40	21.84	0.00	185.05	40.04	-39.88	-3.52	92 10 30	18 40	23.00	0.00	0.00	144.30	5.46	-4.46	3.15
92 10 30	8 50	21.39	0.00	185.40	23.42	-23.29	-2.67	92 10 30	18 50	22.97	0.00	0.00	166.85	7.49	-7.29	1.70
92 10 30	9 0	21.51	0.00	185.55	22.31	-22.06	-3.32	92 10 30	19 0	22.91	0.00	0.00	181.90	11.85	-11.84	-0.39
92 10 30	9 10	21.45	0.00	192.75	20.28	-19.78	-4.48	92 10 30	19 10	22.88	0.00	0.00	184.35	15.92	-15.87	-1.21
92 10 30	9 20	21.39	0.00	204.65	15.63	-14.21	-6.52	92 10 30	19 20	22.97	0.00	0.00	182.25	20.28	-20.25	-0.80
92 10 30	9 30	21.57	0.00	214.10	13.01	-10.77	-7.29	92 10 30	19 30	23.12	0.00	0.00	187.85	21.44	-21.24	-2.33
92 10 30	9 40	21.48	0.00	213.05	11.65	-9.93	-6.46	92 10 30	19 40	23.12	0.00	0.00	183.65	27.25	-27.19	-1.73
92 10 30	9 50	21.63	0.00	218.30	9.82	-7.71	-6.09	92 10 30	19 50	23.09	0.00	0.00	186.10	30.16	-29.99	-3.20
92 10 30	10 0	21.87	0.00	225.65	7.49	-5.24	-5.36	92 10 30	20 0	23.09	0.00	0.00	187.85	30.45	-30.16	-4.16
92 10 30	10 10	22.33	0.00	224.25	8.95	-6.41	-6.25	92 10 30	20 10	22.67	0.00	0.00	188.55	27.25	-26.95	-4.05
92 10 30	10 20	21.66	0.00	227.75	6.82	-4.45	-4.90	92 10 30	20 20	23.12	0.00	0.00	182.95	29.87	-28.83	-1.54
92 10 30	10 30	21.42	0.00	227.75	6.33	-4.26	-4.69	92 10 30	20 30	23.25	0.00	0.00	179.10	28.71	-28.71	0.45
92 10 30	10 40	22.39	0.00	236.85	5.17	-2.83	-4.33	92 10 30	20 40	23.03	0.00	0.00	193.65	31.90	-31.84	-2.03
92 10 30	10 50	22.45	0.00	214.80	4.88	-4.01	-2.79	92 10 30	20 50	23.37	0.00	0.00	177.70	28.71	-28.69	1.15
92 10 30	11 0	22.51	0.00	262.05	3.72	-0.51	-3.68	92 10 30	21 0	23.72	0.00	0.00	182.60	31.03	-31.00	-1.41
92 10 30	11 10	22.55	0.00	276.40	3.13	0.35	-3.11	92 10 30	21 10	23.16	0.00	0.00	191.10	25.80	-25.13	-5.85
92 10 30	11 20	22.64	0.00	262.05	3.42	-0.47	-3.39	92 10 30	21 20	22.73	0.00	0.00	178.05	28.71	-28.69	0.98
92 10 30	11 30	22.64	0.00	330.55	4.01	-2.55	-3.10	92 10 30	21 30	23.00	0.00	0.00	179.10	29.58	-29.58	0.46
92 10 30	11 40	22.61	0.00	314.90	3.72	-2.64	-2.64	92 10 30	21 40	23.03	0.00	0.00	184.00	25.67	-25.61	-1.86
92 10 30	11 50	22.58	0.00	297.40	3.72	1.71	-3.30	92 10 30	21 50	23.00	0.00	0.00	180.85	21.15	-21.15	-0.31
92 10 30	12 0	22.21	0.00	284.95	3.72	1.15	-3.54	92 10 30	22 0	23.12	0.00	0.00	173.85	13.01	-12.94	1.39
92 10 30	12 10	22.58	0.00	288.10	4.01	0.98	-3.89	92 10 30	22 10	23.25	0.00	0.00	163.00	7.20	-6.89	2.11
92 10 30	12 20	22.58	0.00	268.35	4.88	-0.14	-4.88	92 10 30	22 20	23.19	0.00	0.00	195.55	6.91	-6.66	-1.85
92 10 30	12 30	22.64	0.00	257.15	5.75	-1.28	-5.61	92 10 30	22 30	23.12	0.00	0.00	209.55	8.37	-7.28	-4.13
92 10 30	12 40	21.81	0.00	250.15	6.62	-2.25	-6.23	92 10 30	22 40	22.51	0.00	0.00	187.50	11.27	-11.17	-1.47

92 10 30 22 50	22.54	0.00	0.00	179.80	8.56	-2.55	0.03	92 10 31 8 50	22.48	0.00	0.00	186.20	37.72	-37.33	-5.38
92 10 30 23 0	23.31	0.00	0.00	184.35	10.11	-10.08	-0.77	92 10 31 9 0	22.27	0.00	0.00	187.85	32.78	-32.47	-4.48
92 10 30 23 10	22.12	0.00	0.00	180.50	11.85	-11.85	-0.10	92 10 31 9 10	22.21	0.00	0.00	186.80	31.90	-31.68	-3.78
92 10 30 23 20	22.67	0.00	0.00	171.75	9.24	-9.14	1.33	92 10 31 9 20	21.33	0.00	0.00	193.80	26.38	-25.82	-6.23
92 10 30 23 30	22.94	0.00	0.00	171.05	9.82	-9.70	1.59	92 10 31 9 30	21.81	0.00	0.00	199.05	21.15	-19.99	-6.90
92 10 30 23 40	23.40	0.00	0.00	186.80	6.52	-6.57	-0.78	92 10 31 9 40	22.33	0.00	0.00	176.75	16.21	-16.21	0.55
92 10 30 23 50	22.12	0.00	0.00	170.00	6.33	-6.23	1.10	92 10 31 9 50	22.09	0.00	0.00	192.40	12.72	-12.42	-2.73
92 10 31 0	22.03	0.00	0.00	144.80	6.91	-5.65	3.98	92 10 31 10 0	22.06	0.00	0.00	189.95	12.48	-12.24	-2.15
92 10 31 0 10	23.25	0.00	0.00	147.95	6.62	-5.61	3.51	92 10 31 10 10	21.94	0.00	0.00	187.50	10.11	-10.32	-1.32
92 10 31 0 20	23.49	0.00	0.00	175.60	7.78	-7.53	1.95	92 10 31 10 20	22.15	0.00	0.00	191.70	10.38	-10.75	-2.25
92 10 31 0 30	23.49	0.00	0.00	194.50	7.78	-7.53	1.95	92 10 31 10 30	21.66	0.00	0.00	201.50	6.04	-5.62	-2.21
92 10 31 0 40	23.55	0.00	0.00	199.40	8.66	-8.17	-2.88	92 10 31 10 40	21.97	0.00	0.00	230.55	3.42	-2.17	-2.64
92 10 31 0 50	23.55	0.00	0.00	198.00	7.49	-7.12	-2.31	92 10 31 10 50	21.39	0.00	0.00	232.65	4.59	-2.78	-3.65
92 10 31 1 0	23.49	0.00	0.00	198.70	8.07	-7.64	-2.59	92 10 31 11 0	21.90	0.00	0.00	293.20	3.72	1.47	-3.42
92 10 31 1 10	23.46	0.00	0.00	192.75	7.78	-7.59	-1.72	92 10 31 11 10	21.63	0.00	0.00	279.55	3.13	0.52	-3.09
92 10 31 1 20	23.31	0.00	0.00	197.65	6.33	-6.03	-1.92	92 10 31 11 20	21.69	0.00	0.00	292.85	3.72	1.44	-3.43
92 10 31 1 30	23.25	0.00	0.00	197.65	7.20	-6.86	-2.18	92 10 31 11 30	21.75	0.00	0.00	331.35	3.42	3.00	-1.64
92 10 31 1 40	22.94	0.00	0.00	185.75	7.78	-7.74	-0.78	92 10 31 11 40	21.69	0.00	0.00	331.35	3.42	3.00	-1.64
92 10 31 1 50	23.22	0.00	0.00	182.95	8.95	-8.94	-0.46	92 10 31 11 50	22.15	0.00	0.00	262.75	3.72	-0.47	-3.69
92 10 31 2 0	23.49	0.00	0.00	181.90	10.40	-10.39	-0.34	92 10 31 12 0	22.61	0.00	0.00	272.20	3.42	0.13	-3.42
92 10 31 2 10	23.28	0.00	0.00	180.85	10.69	-10.69	-0.16	92 10 31 12 10	22.51	0.00	0.00	249.80	3.72	-1.28	-3.49
92 10 31 2 20	23.52	0.00	0.00	185.05	11.27	-11.23	-0.99	92 10 31 12 20	22.76	0.00	0.00	268.40	4.88	-0.05	-4.88
92 10 31 2 30	23.55	0.00	0.00	182.95	10.11	-10.10	-0.52	92 10 31 12 30	22.97	0.00	0.00	260.30	5.17	-0.87	-5.10
92 10 31 2 40	23.31	0.00	0.00	157.55	9.53	-9.31	2.05	92 10 31 12 40	22.82	0.00	0.00	260.30	5.46	-0.92	-5.33
92 10 31 2 50	23.43	0.00	0.00	157.75	8.66	-8.02	3.28	92 10 31 12 50	22.91	0.00	0.00	281.30	4.88	0.96	-4.19
92 10 31 3 0	23.25	0.00	0.00	153.30	6.62	-5.94	2.91	92 10 31 13 0	22.85	0.00	0.00	282.00	4.59	-4.49	-4.49
92 10 31 3 10	23.28	0.00	0.00	128.70	3.72	-2.33	2.90	92 10 31 13 10	22.73	0.00	0.00	289.00	4.59	1.49	-4.34
92 10 31 3 20	23.27	0.00	0.00	61.15	5.46	2.63	4.78	92 10 31 13 20	22.67	0.00	0.00	258.55	4.86	-0.97	-4.78
92 10 31 3 30	23.37	0.00	0.00	37.95	7.20	5.72	4.37	92 10 31 13 30	22.55	0.00	0.00	248.05	6.04	-2.26	-5.60
92 10 31 3 40	23.43	0.00	0.00	28.60	10.69	9.39	5.12	92 10 31 13 40	22.85	0.00	0.00	245.60	5.45	-2.25	-4.37
92 10 31 3 50	23.55	0.00	0.00	22.30	16.21	15.00	6.15	92 10 31 13 50	22.82	0.00	0.00	224.55	5.46	-2.35	-4.83
92 10 31 4 0	23.61	0.00	0.00	21.95	17.95	16.65	6.71	92 10 31 14 0	22.85	0.00	0.00	228.10	6.33	-4.23	-4.71
92 10 31 4 10	23.58	0.00	0.00	18.45	22.60	21.44	7.15	92 10 31 14 10	22.85	0.00	0.00	217.95	7.78	-6.13	-4.78
92 10 31 4 20	23.28	0.00	0.00	20.20	27.54	25.85	9.51	92 10 31 14 20	22.85	0.00	0.00	221.80	6.91	-5.15	-4.81
92 10 31 4 30	22.97	0.00	0.00	24.05	31.61	28.87	12.88	92 10 31 14 30	22.91	0.00	0.00	225.30	6.62	-4.65	-4.71
92 10 31 4 40	22.79	0.00	0.00	23.70	34.23	31.34	13.76	92 10 31 14 40	22.94	0.00	0.00	216.55	6.91	-5.55	-4.12
92 10 31 4 50	22.70	0.00	0.00	26.50	34.81	31.15	15.59	92 10 31 15 0	23.00	0.00	0.00	216.55	6.91	-5.55	-4.12
92 10 31 5 0	22.70	0.00	0.00	29.65	37.13	32.27	18.37	92 10 31 15 10	23.00	0.00	0.00	231.95	5.17	-3.19	-4.07
92 10 31 5 10	23.00	0.00	0.00	28.60	38.01	33.37	18.20	92 10 31 15 20	23.00	0.00	0.00	241.40	4.88	-2.34	-4.28
92 10 31 5 20	22.51	0.00	0.00	34.20	34.52	28.55	19.40	92 10 31 15 30	23.00	0.00	0.00	268.00	4.01	-0.14	-4.01
92 10 31 5 30	23.09	0.00	0.00	36.30	25.51	20.56	15.10	92 10 31 15 40	23.00	0.00	0.00	282.00	4.01	0.83	-3.92
92 10 31 5 40	23.12	0.00	0.00	28.95	31.90	27.91	15.44	92 10 31 15 50	23.00	0.00	0.00	307.20	5.17	3.13	-4.12
92 10 31 5 50	23.12	0.00	0.00	33.50	24.64	20.55	13.60	92 10 31 16 0	23.03	0.00	0.00	335.55	7.20	6.55	-2.98
92 10 31 6 0	23.06	0.00	0.00	43.30	19.12	13.92	13.11	92 10 31 16 10	22.91	0.00	0.00	337.30	10.98	10.15	-4.24
92 10 31 6 10	22.42	0.00	0.00	48.55	13.31	8.81	9.98	92 10 31 16 20	22.85	0.00	0.00	349.40	9.82	9.65	-1.81
92 10 31 6 20	22.27	0.00	0.00	56.95	11.56	6.30	9.69	92 10 31 16 30	22.85	0.00	0.00	340	3.40	12.14	0.72
92 10 31 6 30	22.82	0.00	0.00	55.00	10.98	4.64	9.95	92 10 31 16 40	22.79	0.00	0.00	359.90	15.63	15.63	-0.03
92 10 31 6 40	23.06	0.00	0.00	63.60	8.07	3.59	7.23	92 10 31 16 50	22.76	0.00	0.00	4.45	15.05	15.00	1.17
92 10 31 6 50	23.12	0.00	0.00	103.15	4.85	-1.11	4.75	92 10 31 17 0	22.64	0.00	0.00	8.30	20.28	20.07	2.93
92 10 31 7 0	23.06	0.00	0.00	129.05	6.33	-3.99	4.92	92 10 31 17 10	22.64	0.00	0.00	12.50	19.41	18.95	4.20
92 10 31 7 10	22.27	0.00	0.00	129.75	4.59	-2.94	3.53	92 10 31 17 20	22.51	0.00	0.00	11.80	18.54	18.15	3.79
92 10 31 7 20	21.69	0.00	0.00	154.95	4.01	-3.53	1.70	92 10 31 17 30	22.45	0.00	0.00	13.55	18.25	17.74	4.28
92 10 31 7 30	21.94	0.00	0.00	184.00	6.62	-6.62	-0.46	92 10 31 17 40	22.45	0.00	0.00	10.05	14.76	14.53	2.58
92 10 31 7 40	21.94	0.00	0.00	200.45	10.98	-10.29	-3.84	92 10 31 17 50	22.82	0.00	0.00	4.80	12.14	12.10	1.92
92 10 31 7 50	21.87	0.00	0.00	192.05	22.60	-22.10	-4.72	92 10 31 18 0	22.45	0.00	0.00	6.20	7.78	7.73	0.84
92 10 31 8 0	21.90	0.00	0.00	191.00	28.42	-27.90	-5.42	92 10 31 18 10	22.45	0.00	0.00	6.90	6.91	6.88	0.93
92 10 31 8 10	21.90	0.00	0.00	192.05	31.32	-30.63	-6.54	92 10 31 18 20	22.42	0.00	0.00	348.35	6.04	5.92	-1.22
92 10 31 8 20	21.94	0.00	0.00	193.45	36.26	-35.27	-8.43	92 10 31 18 30	22.45	0.00	0.00	341.35	5.17	4.90	-1.85
92 10 31 8 30	21.60	0.00	0.00	191.00	35.68	-35.02	-6.81	92 10 31 18 40	22.42	0.00	0.00	326.45	5.46	4.55	-3.92
92 10 31 8 40	22.48	0.00	0.00	191.00	36.84	-36.15	-7.09								



92 10 31 18 50	22.48	0.00	327.15	4.01	3.37	-2.18	92 11 1 4 50	22.70	0.00	2.00	15.62	15.62	0.55
92 10 31 19 0	22.45	0.00	330.55	4.01	3.50	-1.97	92 11 1 5 0	22.73	0.00	0.00	22.31	22.31	2.14
92 10 31 19 10	22.42	0.00	334.55	3.13	2.20	-2.23	92 11 1 5 10	22.79	0.00	0.00	6.90	27.54	27.34
92 10 31 19 20	22.45	0.00	304.75	4.59	2.62	-3.77	92 11 1 5 20	22.85	0.00	0.00	10.75	30.45	29.92
92 10 31 19 30	22.42	0.00	301.25	3.42	1.77	-2.92	92 11 1 5 30	22.82	0.00	0.00	12.50	33.65	32.85
92 10 31 19 40	22.48	0.00	230.90	5.17	-3.26	-4.01	92 11 1 5 40	22.82	0.00	0.00	15.65	31.90	30.72
92 10 31 19 50	22.48	0.00	215.85	9.53	-7.72	-5.58	92 11 1 5 50	22.79	0.00	0.00	18.10	32.19	30.60
92 10 31 20 0	22.55	0.00	208.50	12.72	-11.18	-6.07	92 11 1 6 0	22.73	0.00	0.00	17.75	35.39	33.71
92 10 31 20 10	22.58	0.00	205.35	15.34	-13.86	-6.57	92 11 1 6 10	22.48	0.00	0.00	17.75	35.26	34.53
92 10 31 20 20	22.51	0.00	199.40	20.28	-19.13	-6.74	92 11 1 6 20	22.55	0.00	0.00	9.00	32.19	31.79
92 10 31 20 30	22.51	0.00	198.70	22.60	-21.41	-7.25	92 11 1 6 30	22.58	0.00	0.00	22.30	26.38	24.41
92 10 31 20 40	22.64	0.00	199.05	27.54	-26.03	-8.99	92 11 1 6 40	22.27	0.00	0.00	16.35	26.38	25.31
92 10 31 20 50	22.64	0.00	197.65	29.29	-27.91	-8.88	92 11 1 6 50	22.45	0.00	0.00	13.55	20.66	20.28
92 10 31 21 0	22.70	0.00	196.95	21.84	-26.63	-8.12	92 11 1 7 0	22.30	0.00	0.00	17.75	12.72	12.11
92 10 31 21 10	22.67	0.00	196.95	26.09	-24.96	-7.61	92 11 1 7 10	22.27	0.00	0.00	13.50	8.37	8.12
92 10 31 21 20	22.73	0.00	192.75	28.42	-27.72	-6.27	92 11 1 7 20	22.21	0.00	0.00	13.55	5.75	5.59
92 10 31 21 30	22.75	0.00	189.25	30.45	-30.05	-4.89	92 11 1 7 30	22.21	0.00	0.00	326.45	2.55	2.13
92 10 31 21 40	22.75	0.00	183.30	25.22	-25.18	-1.45	92 11 1 7 40	22.21	0.00	0.00	284.10	2.84	0.69
92 10 31 21 50	22.76	0.00	198.00	28.13	-26.75	-8.69	92 11 1 7 50	22.30	0.00	0.00	189.60	7.78	-7.67
92 10 31 22 0	22.82	0.00	189.95	28.71	-28.28	-4.96	92 11 1 8 0	22.27	0.00	0.00	298.15	9.24	-8.15
92 10 31 22 10	22.85	0.00	185.40	16.79	-16.72	-1.58	92 11 1 8 10	22.33	0.00	0.00	214.45	11.27	-9.29
92 10 31 22 20	22.73	0.00	191.35	17.66	-17.31	-3.48	92 11 1 8 20	22.36	0.00	0.00	212.70	13.01	-10.95
92 10 31 22 30	22.75	0.00	166.15	12.43	-12.07	2.98	92 11 1 8 30	22.33	0.00	0.00	222.50	14.18	-10.45
92 10 31 22 40	22.82	0.00	188.20	7.20	-7.13	-1.03	92 11 1 8 40	22.42	0.00	0.00	207.45	20.57	-18.25
92 10 31 22 50	22.79	0.00	215.50	6.04	-4.92	-3.51	92 11 1 8 50	22.15	0.00	0.00	201.55	29.00	-26.92
92 10 31 23 0	22.73	0.00	250.50	2.84	-0.95	-2.68	92 11 1 9 0	21.60	0.00	0.00	199.40	30.45	-28.72
92 10 31 23 10	22.55	0.00	294.25	2.84	1.17	-2.59	92 11 1 9 10	22.12	0.00	0.00	199.40	30.45	-28.72
92 10 31 23 20	22.51	0.00	335.20	3.72	3.38	-1.56	92 11 1 9 20	21.48	0.00	0.00	195.20	33.65	-32.47
92 10 31 23 30	22.70	0.00	272.30	3.13	0.16	-3.13	92 11 1 9 30	22.18	0.00	0.00	194.50	35.97	-34.82
92 10 31 23 40	22.51	0.00	262.75	3.13	-0.40	-3.10	92 11 1 9 40	21.75	0.00	0.00	198.35	21.90	-30.28
92 10 31 23 50	22.85	0.00	270.80	3.72	0.05	-3.72	92 11 1 9 50	22.15	0.00	0.00	198.70	28.42	-26.92
92 11 1 0 0	22.79	0.00	285.85	3.72	1.02	-3.58	92 11 1 10 0	22.35	0.00	0.00	197.65	25.51	-24.31
92 11 1 0 10	22.85	0.00	279.90	3.42	0.59	-3.37	92 11 1 10 10	21.94	0.00	0.00	196.25	25.51	-24.49
92 11 1 0 20	22.76	0.00	270.45	3.72	0.03	-3.72	92 11 1 10 20	21.90	0.00	0.00	200.45	25.80	-24.17
92 11 1 0 30	22.82	0.00	286.20	3.42	0.95	-3.28	92 11 1 10 30	21.90	0.00	0.00	198.00	22.60	-21.49
92 11 1 0 40	22.88	0.00	281.65	3.42	0.69	-3.35	92 11 1 10 40	21.60	0.00	0.00	205.35	15.21	-14.65
92 11 1 0 50	22.85	0.00	299.15	4.30	2.09	-3.76	92 11 1 10 50	21.97	0.00	0.00	217.60	11.56	-9.16
92 11 1 1 0	22.88	0.00	270.45	3.42	0.03	-3.42	92 11 1 11 0	21.75	0.00	0.00	219.70	9.53	-7.33
92 11 1 1 10	22.67	0.00	245.30	3.72	-1.50	-3.41	92 11 1 11 10	21.51	0.00	0.00	217.25	7.78	-6.19
92 11 1 1 20	22.55	0.00	266.25	3.42	-0.22	-3.41	92 11 1 11 20	21.27	0.00	0.00	227.05	6.62	-4.51
92 11 1 1 30	22.58	0.00	266.60	3.42	-0.20	-3.41	92 11 1 11 30	21.11	0.00	0.00	269.45	4.59	-0.52
92 11 1 1 40	22.85	0.00	270.80	3.13	0.04	-3.13	92 11 1 11 40	20.93	0.00	0.00	321.20	4.01	3.13
92 11 1 1 50	22.64	0.00	259.25	3.72	-0.69	-3.65	92 11 1 11 50	21.23	0.00	0.00	341.00	5.17	4.89
92 11 1 2 0	22.64	0.00	265.60	3.72	-0.22	-3.71	92 11 1 12 0	21.45	0.00	0.00	343.45	5.17	4.96
92 11 1 2 10	22.79	0.00	250.15	4.30	-1.86	-4.04	92 11 1 12 10	21.60	0.00	0.00	341.70	5.17	4.91
92 11 1 2 20	22.79	0.00	224.25	6.91	-4.95	-4.82	92 11 1 12 20	21.65	0.00	0.00	352.30	4.84	-0.60
92 11 1 2 30	22.73	0.00	219.70	7.78	-5.99	-4.97	92 11 1 12 30	22.09	0.00	0.00	350.80	4.59	4.53
92 11 1 2 40	22.67	0.00	210.95	8.95	-7.68	-4.60	92 11 1 12 40	21.87	0.00	0.00	341.35	5.17	4.90
92 11 1 2 50	22.79	0.00	209.90	8.07	-7.00	-4.02	92 11 1 12 50	22.00	0.00	0.00	350.10	5.75	5.66
92 11 1 3 0	22.88	0.00	202.55	10.40	-9.60	-3.99	92 11 1 13 0	21.97	0.00	0.00	331.35	4.01	3.52
92 11 1 3 10	22.73	0.00	202.90	10.40	-9.58	-4.05	92 11 1 13 10	22.00	0.00	0.00	289.05	4.01	-0.07
92 11 1 3 20	22.65	0.00	205.00	8.37	-7.59	-3.54	92 11 1 13 20	22.00	0.00	0.00	246.40	4.30	-1.58
92 11 1 3 30	22.55	0.00	204.65	6.62	-6.02	-2.76	92 11 1 13 30	21.97	0.00	0.00	262.75	5.17	-0.65
92 11 1 3 40	22.58	0.00	213.40	3.72	-3.11	-2.05	92 11 1 13 40	21.78	0.00	0.00	234.75	6.62	-3.82
92 11 1 3 50	22.58	0.00	206.40	4.30	-3.36	-2.19	92 11 1 13 50	21.78	0.00	0.00	208.85	10.40	-9.11
92 11 1 4 0	22.73	0.00	208.40	4.30	-3.65	-1.91	92 11 1 14 0	21.78	0.00	0.00	208.85	10.40	-9.11
92 11 1 4 10	22.64	0.00	222.85	3.42	-2.51	-2.33	92 11 1 14 10	21.78	0.00	0.00	195.90	14.18	-13.64
92 11 1 4 20	22.73	0.00	292.50	2.84	1.09	-2.62	92 11 1 14 20	21.48	0.00	0.00	199.05	12.72	-12.92
92 11 1 4 30	22.76	0.00	1.30	4.88	4.88	0.11	92 11 1 14 30	21.81	0.00	0.00	200.10	13.60	-12.77
92 11 1 4 40	22.67	0.00	4.45	9.24	9.21	0.72	92 11 1 14 40	22.42	0.00	0.00	204.30	13.89	-12.66

92 11	1 14 50	22.12	0.00	0.00	206.75	13.89	-12.40	-5.25	92 11	2 0 50	23.34	0.00	0.00	122.40	5.17	-2.77	4.37
92 11	1 15 0	22.48	0.00	0.00	208.85	14.47	-12.67	-6.98	92 11	2 1 0	23.28	0.00	0.00	116.80	4.59	-2.07	4.10
92 11	1 15 10	22.61	0.00	0.00	201.85	15.63	-14.51	-5.82	92 11	2 1 10	23.16	0.00	0.00	105.60	4.88	-1.31	4.70
92 11	1 15 20	22.61	0.00	0.00	198.35	15.34	-14.56	-4.83	92 11	2 1 20	23.03	0.00	0.00	104.20	4.30	-1.05	4.17
92 11	1 15 30	22.79	0.00	0.00	197.65	15.92	-15.17	-4.83	92 11	2 1 30	23.28	0.00	0.00	105.25	4.01	-1.05	3.87
92 11	1 15 40	22.45	0.00	0.00	196.25	16.79	-16.12	-4.70	92 11	2 1 40	23.16	0.00	0.00	122.05	4.01	-2.13	3.40
92 11	1 15 50	22.64	0.00	0.00	182.25	14.18	-14.17	-0.56	92 11	2 1 50	22.94	0.00	0.00	107.00	3.42	-1.00	3.27
92 11	1 16 0	22.64	0.00	0.00	179.10	12.72	-12.72	0.20	92 11	2 2 0	23.06	0.00	0.00	98.25	3.42	-0.49	3.38
92 11	1 16 10	23.03	0.00	0.00	186.10	10.11	-10.05	-1.07	92 11	2 2 10	22.30	0.00	0.00	90.55	4.30	-0.04	4.30
92 11	1 16 20	22.61	0.00	0.00	191.35	9.53	-9.34	-1.88	92 11	2 2 20	22.73	0.00	0.00	98.95	3.42	-0.53	3.38
92 11	1 16 30	22.67	0.00	0.00	174.90	7.78	-7.75	0.69	92 11	2 2 30	22.85	0.00	0.00	102.10	4.01	-0.84	3.92
92 11	1 16 40	22.88	0.00	0.00	154.25	5.17	-4.66	2.25	92 11	2 2 40	23.31	0.00	0.00	144.45	3.17	-4.21	3.01
92 11	1 16 50	22.87	0.00	0.00	128.35	4.59	-2.85	3.60	92 11	2 2 50	23.35	0.00	0.00	160.90	8.95	-8.46	2.93
92 11	1 17 0	22.76	0.00	0.00	94.05	5.17	-0.37	5.15	92 11	2 3 0	23.16	0.00	0.00	159.50	10.59	-10.01	3.74
92 11	1 17 10	22.51	0.00	0.00	79.00	5.75	1.10	5.64	92 11	2 3 10	23.31	0.00	0.00	167.90	11.85	-11.59	2.48
92 11	1 17 20	22.68	0.00	0.00	62.55	6.04	2.78	5.36	92 11	2 3 20	23.34	0.00	0.00	171.75	14.18	-14.03	2.03
92 11	1 17 30	22.91	0.00	0.00	47.85	5.46	3.66	4.05	92 11	2 3 30	23.28	0.00	0.00	172.80	16.21	-16.08	2.03
92 11	1 17 40	23.19	0.00	0.00	31.05	7.49	6.42	3.86	92 11	2 3 40	23.31	0.00	0.00	169.65	16.79	-16.52	3.02
92 11	1 17 50	23.25	0.00	0.00	21.60	8.37	7.78	3.08	92 11	2 3 50	23.31	0.00	0.00	168.25	14.47	-14.17	2.95
92 11	1 18 0	23.25	0.00	0.00	17.75	10.69	10.18	3.26	92 11	2 4 0	23.31	0.00	0.00	166.85	12.43	-12.10	2.83
92 11	1 18 10	23.31	0.00	0.00	7.60	11.85	11.75	1.57	92 11	2 4 10	23.31	0.00	0.00	153.20	9.82	-9.77	4.43
92 11	1 18 20	23.22	0.00	0.00	8.65	13.01	12.86	1.96	92 11	2 4 20	23.37	0.00	0.00	149.70	6.33	-5.47	3.19
92 11	1 18 30	23.12	0.00	0.00	3.75	13.01	12.92	0.85	92 11	2 4 30	23.34	0.00	0.00	131.10	4.59	-3.36	3.12
92 11	1 18 40	23.12	0.00	0.00	27.20	7.49	5.66	3.42	92 11	2 4 40	23.25	0.00	0.00	111.90	4.30	-1.60	3.99
92 11	1 18 50	23.18	0.00	0.00	32.10	5.75	4.87	3.06	92 11	2 4 50	23.34	0.00	0.00	94.40	4.39	-0.33	4.29
92 11	1 19 0	23.09	0.00	0.00	42.60	6.04	4.45	4.09	92 11	2 5 0	23.19	0.00	0.00	77.95	6.91	1.44	5.76
92 11	1 19 10	23.19	0.00	0.00	63.95	4.30	1.89	3.86	92 11	2 5 10	23.05	0.00	0.00	68.15	7.49	2.79	6.95
92 11	1 19 20	23.22	0.00	0.00	94.05	3.42	-0.24	3.41	92 11	2 5 20	22.88	0.00	0.00	53.10	7.78	4.67	6.22
92 11	1 19 30	23.19	0.00	0.00	97.20	3.42	-0.43	3.39	92 11	2 5 30	23.00	0.00	0.00	36.65	10.11	8.11	6.03
92 11	1 19 40	23.25	0.00	0.00	136.40	4.88	-3.53	3.37	92 11	2 5 40	22.94	0.00	0.00	26.15	14.18	12.73	6.25
92 11	1 19 50	23.28	0.00	0.00	163.35	7.20	-6.90	2.06	92 11	2 5 50	23.00	0.00	0.00	21.60	19.12	17.78	7.04
92 11	1 20 0	23.25	0.00	0.00	167.20	8.95	-8.73	1.98	92 11	2 6 0	23.05	0.00	0.00	16.35	22.60	21.69	6.36
92 11	1 20 10	23.25	0.00	0.00	172.10	10.69	-10.59	1.47	92 11	2 6 10	23.06	0.00	0.00	11.45	27.25	26.71	5.41
92 11	1 20 20	23.31	0.00	0.00	172.45	14.18	-14.06	1.86	92 11	2 6 20	23.06	0.00	0.00	9.70	34.94	33.45	5.72
92 11	1 20 30	23.34	0.00	0.00	175.80	17.66	-17.61	1.55	92 11	2 6 30	23.09	0.00	0.00	8.30	34.52	34.16	4.98
92 11	1 20 40	23.28	0.00	0.00	171.40	17.65	-17.75	2.68	92 11	2 6 40	23.22	0.00	0.00	10.40	34.52	33.95	6.23
92 11	1 20 50	23.34	0.00	0.00	168.95	20.86	-20.47	4.00	92 11	2 6 50	23.22	0.00	0.00	7.95	34.52	34.19	4.77
92 11	1 21 0	23.34	0.00	0.00	172.45	24.93	-24.71	3.28	92 11	2 7 0	22.45	0.00	0.00	11.45	33.36	32.70	6.62
92 11	1 21 10	23.34	0.00	0.00	174.90	27.25	-27.14	2.42	92 11	2 7 10	22.30	0.00	0.00	15.30	32.19	31.05	8.49
92 11	1 21 20	23.25	0.00	0.00	172.80	30.45	-30.21	3.82	92 11	2 7 20	22.12	0.00	0.00	15.30	27.25	26.28	7.19
92 11	1 21 30	23.37	0.00	0.00	170.70	29.29	-28.91	4.73	92 11	2 7 30	21.87	0.00	0.00	11.10	20.75	20.75	4.07
92 11	1 21 40	23.34	0.00	0.00	169.30	26.38	-25.92	4.90	92 11	2 7 40	21.78	0.00	0.00	13.55	13.60	13.22	3.19
92 11	1 21 50	23.37	0.00	0.00	172.10	27.84	-27.58	3.83	92 11	2 7 50	22.39	0.00	0.00	16.35	11.85	11.37	3.34
92 11	1 22 0	23.37	0.00	0.00	174.55	29.29	-29.16	2.78	92 11	2 8 0	22.91	0.00	0.00	28.25	11.27	9.93	5.33
92 11	1 22 10	23.31	0.00	0.00	174.90	26.67	-26.56	2.37	92 11	2 8 10	23.03	0.00	0.00	43.65	7.49	5.42	5.17
92 11	1 22 20	23.40	0.00	0.00	172.10	24.93	-24.69	3.43	92 11	2 8 20	22.73	0.00	0.00	52.75	6.91	4.18	5.50
92 11	1 22 30	23.43	0.00	0.00	170.00	19.12	-18.83	3.32	92 11	2 8 30	22.61	0.00	0.00	83.20	4.30	0.51	4.27
92 11	1 22 40	23.40	0.00	0.00	167.55	17.08	-16.68	3.68	92 11	2 8 40	22.42	0.00	0.00	147.95	2.84	-2.41	1.51
92 11	1 22 50	23.43	0.00	0.00	167.90	15.34	-15.00	3.22	92 11	2 8 50	22.33	0.00	0.00	341.70	3.72	3.53	-1.17
92 11	1 23 0	23.06	0.00	0.00	162.30	11.27	-10.74	3.43	92 11	2 9 0	21.94	0.00	0.00	318.40	2.84	2.12	-1.89
92 11	1 23 10	23.10	0.00	0.00	151.45	9.24	-8.12	4.42	92 11	2 9 10	21.90	0.00	0.00	261.35	4.01	-0.60	-3.96
92 11	1 23 20	23.10	0.00	0.00	150.75	8.95	-7.81	4.37	92 11	2 9 20	21.94	0.00	0.00	236.15	9.24	-5.15	-7.67
92 11	1 23 30	23.31	0.00	0.00	146.90	8.37	-7.01	4.57	92 11	2 9 30	22.12	0.00	0.00	222.15	10.69	-7.93	-7.17
92 11	1 23 40	22.94	0.00	0.00	157.05	9.53	-8.78	3.72	92 11	2 9 40	22.06	0.00	0.00	222.50	13.31	-9.81	-8.99
92 11	1 23 50	23.00	0.00	0.00	152.15	7.20	-6.37	3.36	92 11	2 9 50	22.12	0.00	0.00	215.15	17.95	-14.68	-10.33
92 11	2 0 0	23.19	0.00	0.00	147.25	7.20	-6.05	3.90	92 11	2 10 0	22.42	0.00	0.00	207.80	17.95	-15.88	-8.37
92 11	2 0 10	22.88	0.00	0.00	143.05	5.17	-4.13	3.11	92 11	2 10 10	22.30	0.00	0.00	191.70	20.57	-20.14	-4.17
92 11	2 0 20	23.09	0.00	0.00	142.35	5.17	-4.09	3.16	92 11	2 10 20	22.27	0.00	0.00	189.95	17.08	-16.82	-2.95
92 11	2 0 30	22.45	0.00	0.00	130.80	4.59	-3.00	3.47	92 11	2 10 30	22.09	0.00	0.00	190.55	15.63	-15.36	-3.89
92 11	2 0 40	23.12	0.00	0.00	126.25	4.01	-2.37	3.23	92 11	2 10 40	22.15	0.00	0.00	197.30	15.63	-14.92	-4.65

92 11	2 10 50	22.55	0.00	192.40	14.47	-14.13	-3.11	92 11	2 20 50	23.09	0.00	39.00	6.33	5.48	3.16	
92 11	2 11 0	22.33	0.00	193.10	11.85	-11.54	-2.69	92 11	2 21 0	23.12	0.00	0.00	20.20	5.65	5.12	1.89
92 11	2 11 10	21.84	0.00	203.60	10.98	-10.66	-4.40	92 11	2 21 10	23.09	0.00	0.00	12.15	4.01	3.92	0.84
92 11	2 11 20	21.78	0.00	0.00	214.10	7.49	-6.20	92 11	2 21 20	23.09	0.00	0.00	74.80	2.84	0.74	2.74
92 11	2 11 30	21.20	0.00	0.00	219.35	7.78	-6.02	92 11	2 21 30	23.09	0.00	0.00	97.20	3.42	-0.43	3.39
92 11	2 11 40	21.35	0.00	0.00	210.60	6.62	-5.70	92 11	2 21 40	23.12	0.00	0.00	189.25	2.84	-2.80	-0.46
92 11	2 11 50	20.84	0.00	0.00	220.05	4.88	-3.74	92 11	2 21 50	23.09	0.00	0.00	187.15	3.72	-3.69	-0.46
92 11	2 12 0	21.02	0.00	0.00	310.70	3.72	-2.43	92 11	2 22 0	23.09	0.00	0.00	184.70	5.46	-5.44	-0.45
92 11	2 12 10	22.09	0.00	0.00	24.05	3.72	1.52	92 11	2 22 10	23.09	0.00	0.00	182.60	6.04	-6.03	-0.27
92 11	2 12 20	21.90	0.00	0.00	66.95	4.01	1.63	92 11	2 22 20	23.22	0.00	0.00	195.20	6.33	-6.11	-1.65
92 11	2 12 30	22.00	0.00	0.00	46.45	3.42	2.48	92 11	2 22 30	23.16	0.00	0.00	204.30	8.37	-7.63	-3.44
92 11	2 12 40	21.39	0.00	0.00	350.10	4.01	3.95	92 11	2 22 40	23.25	0.00	0.00	211.30	9.24	-7.90	-4.80
92 11	2 12 50	21.48	0.00	0.00	14.25	4.01	3.89	92 11	2 22 50	23.28	0.00	0.00	209.20	10.11	-8.83	-4.93
92 11	2 13 0	21.33	0.00	0.00	341.00	2.84	-0.92	92 11	2 23 0	22.30	0.00	0.00	196.60	10.69	-10.24	-3.05
92 11	2 13 10	21.90	0.00	0.00	35.95	3.42	2.77	92 11	2 23 10	23.19	0.00	0.00	192.05	8.07	-7.89	-1.68
92 11	2 13 20	21.08	0.00	0.00	32.43	3.13	2.64	92 11	2 23 20	23.16	0.00	0.00	186.45	8.07	-8.02	-0.91
92 11	2 13 30	21.66	0.00	0.00	356.40	4.01	4.00	92 11	2 23 30	22.30	0.00	0.00	171.05	8.66	-8.55	1.35
92 11	2 13 40	22.00	0.00	0.00	318.50	4.88	-3.54	92 11	2 23 40	23.09	0.00	0.00	161.95	6.31	-6.57	2.14
92 11	2 13 50	22.09	0.00	0.00	294.95	4.59	1.94	92 11	2 23 50	22.51	0.00	0.00	163.00	5.46	-5.22	1.60
92 11	2 14 0	21.81	0.00	0.00	305.80	3.13	1.82	92 11	3 0 0	22.61	0.00	0.00	157.05	5.75	-5.29	2.24
92 11	2 14 10	21.90	0.00	0.00	334.15	3.72	3.35	92 11	3 0 10	22.76	0.00	0.00	149.40	7.20	-5.78	4.29
92 11	2 14 20	21.81	0.00	0.00	324.00	4.01	3.24	92 11	3 0 20	22.82	0.00	0.00	149.00	6.33	-5.43	3.26
92 11	2 14 30	21.75	0.00	0.00	324.70	3.13	2.55	92 11	3 0 30	22.88	0.00	0.00	167.30	6.62	-6.47	1.39
92 11	2 14 40	21.69	0.00	0.00	309.30	4.01	2.54	92 11	3 0 40	22.79	0.00	0.00	189.50	6.33	-6.24	-1.06
92 11	2 14 50	21.90	0.00	0.00	290.05	2.55	0.87	92 11	3 0 50	22.42	0.00	0.00	193.45	5.17	-5.02	-1.20
92 11	2 15 0	21.48	0.00	0.00	242.80	3.42	-1.56	92 11	3 1 0	22.76	0.00	0.00	208.15	5.46	-4.81	-2.58
92 11	2 15 10	22.09	0.00	0.00	219.35	4.59	-3.55	92 11	3 1 10	21.94	0.00	0.00	210.60	4.30	-3.70	-2.19
92 11	2 15 20	22.09	0.00	0.00	242.45	4.88	-2.26	92 11	3 1 20	22.73	0.00	0.00	207.45	4.30	-3.82	-1.98
92 11	2 15 30	22.36	0.00	0.00	232.30	4.59	-2.81	92 11	3 1 30	22.91	0.00	0.00	239.65	2.84	-1.43	-2.45
92 11	2 15 40	22.48	0.00	0.00	207.80	10.11	-8.94	92 11	3 1 40	22.48	0.00	0.00	228.45	3.42	-2.27	-2.56
92 11	2 15 50	23.25	0.00	0.00	203.95	11.85	-10.83	92 11	3 1 50	23.25	0.00	0.00	224.95	4.01	-2.84	-2.82
92 11	2 16 0	22.76	0.00	0.00	198.00	13.60	-12.93	92 11	3 2 0	23.34	0.00	0.00	220.05	4.59	-3.31	-2.95
92 11	2 16 10	22.79	0.00	0.00	182.95	14.75	-14.45	92 11	3 2 10	23.28	0.00	0.00	217.60	4.30	-3.11	-2.62
92 11	2 16 20	22.94	0.00	0.00	184.00	14.75	-14.72	92 11	3 2 20	23.22	0.00	0.00	220.75	2.55	-1.93	-1.66
92 11	2 16 30	22.76	0.00	0.00	197.65	13.89	-13.24	92 11	3 2 30	23.28	0.00	0.00	198.70	5.17	-4.90	-1.66
92 11	2 16 40	22.64	0.00	0.00	196.95	13.31	-12.73	92 11	3 2 40	23.28	0.00	0.00	201.85	6.04	-5.61	-2.25
92 11	2 16 50	22.64	0.00	0.00	196.95	12.14	-11.61	92 11	3 2 50	23.25	0.00	0.00	195.55	8.37	-8.06	-2.24
92 11	2 17 0	22.58	0.00	0.00	190.85	11.27	-11.08	92 11	3 3 0	23.22	0.00	0.00	197.30	9.53	-9.10	-2.83
92 11	2 17 10	22.51	0.00	0.00	172.80	10.98	-10.89	92 11	3 3 10	23.09	0.00	0.00	193.40	6.33	-5.97	-2.10
92 11	2 17 20	22.64	0.00	0.00	165.80	10.65	-10.36	92 11	3 3 20	23.25	0.00	0.00	199.40	6.33	-5.97	-2.10
92 11	2 17 30	22.64	0.00	0.00	159.15	9.24	-8.63	92 11	3 3 30	23.09	0.00	0.00	195.55	8.37	-8.06	-2.24
92 11	2 17 40	22.64	0.00	0.00	137.10	6.33	-4.64	92 11	3 3 40	23.12	0.00	0.00	195.90	10.69	-10.28	-2.93
92 11	2 17 50	22.42	0.00	0.00	115.75	5.75	-2.50	92 11	3 3 50	23.19	0.00	0.00	189.95	12.43	-12.24	-2.15
92 11	2 18 0	22.61	0.00	0.00	98.95	5.17	-0.80	92 11	3 4 0	23.34	0.00	0.00	197.30	12.14	-11.59	-3.61
92 11	2 18 10	22.76	0.00	0.00	79.00	4.01	0.77	92 11	3 4 10	23.34	0.00	0.00	201.85	12.72	-11.81	-4.73
92 11	2 18 20	23.00	0.00	0.00	6.90	7.20	1.15	92 11	3 4 20	23.31	0.00	0.00	202.20	12.43	-11.51	-4.70
92 11	2 18 30	22.97	0.00	0.00	4.80	7.49	0.67	92 11	3 4 30	23.86	0.00	0.00	196.25	12.72	-12.21	-3.56
92 11	2 18 40	22.94	0.00	0.00	4.80	8.50	0.80	92 11	3 4 40	23.86	0.00	0.00	192.05	10.69	-10.45	-2.23
92 11	2 18 50	23.22	0.00	0.00	0.60	11.56	1.12	92 11	3 4 50	23.86	0.00	0.00	193.45	7.49	-7.28	-1.74
92 11	2 19 0	23.28	0.00	0.00	18.10	12.72	1.53	92 11	3 5 0	23.86	0.00	0.00	197.30	4.01	-3.83	-1.19
92 11	2 19 10	23.12	0.00	0.00	6.90	12.72	1.53	92 11	3 5 10	23.86	0.00	0.00	219.35	2.84	-2.20	-1.80
92 11	2 19 20	23.06	0.00	0.00	18.45	11.27	10.71	92 11	3 5 20	23.77	0.00	0.00	286.90	2.84	0.83	-2.72
92 11	2 19 30	23.12	0.00	0.00	26.15	6.91	6.20	92 11	3 5 30	23.74	0.00	0.00	328.90	3.72	3.19	-1.92
92 11	2 19 40	23.00	0.00	0.00	23.65	7.49	6.51	92 11	3 5 40	23.61	0.00	0.00	354.30	4.59	4.57	-0.46
92 11	2 19 50	23.09	0.00	0.00	41.20	6.04	4.54	92 11	3 5 50	23.31	0.00	0.00	2.00	5.75	5.75	0.20
92 11	2 20 0	23.00	0.00	0.00	44.00	5.46	3.93	92 11	3 6 0	23.31	0.00	0.00	5.15	10.11	10.07	1.79
92 11	2 20 10	23.00	0.00	0.00	54.15	4.59	2.69	92 11	3 6 10	23.22	0.00	0.00	7.25	14.18	14.07	1.79
92 11	2 20 20	23.06	0.00	0.00	45.40	6.91	4.85	92 11	3 6 20	23.19	0.00	0.00	4.80	20.86	20.79	1.75
92 11	2 20 30	23.12	0.00	0.00	34.90	5.91	5.67	92 11	3 6 30	23.28	0.00	0.00				
92 11	2 20 40	23.12	0.00	0.00	34.90	5.91	5.67	92 11	3 6 40	23.28	0.00	0.00				

92 11 3 6 50	23.09	0.00	0.00	3.05	23.19	23.16	1.23	92 11 3 16 50	22.18	0.00	0.00	203.60	17.08	-15.85	-6.84
92 11 3 7 0	23.25	0.00	0.00	6.20	24.35	24.21	2.63	92 11 3 17 0	22.64	0.00	0.00	199.75	13.89	-13.07	-4.99
92 11 3 7 10	23.28	0.00	0.00	7.25	26.67	26.46	3.37	92 11 3 17 20	22.48	0.00	0.00	195.90	12.14	-11.68	-3.33
92 11 3 7 20	23.43	0.00	0.00	8.65	27.25	26.94	4.10	92 11 3 17 30	22.76	0.00	0.00	203.60	7.20	-6.60	-2.88
92 11 3 7 30	23.31	0.00	0.00	7.95	29.00	28.72	4.01	92 11 3 17 40	22.66	0.00	0.00	209.90	4.59	-3.98	-2.29
92 11 3 7 40	23.28	0.00	0.00	6.20	25.22	25.07	2.72	92 11 3 17 50	22.64	0.00	0.00	214.45	4.59	-3.79	-2.40
92 11 3 7 50	23.77	0.00	0.00	9.70	22.31	21.99	3.76	92 11 3 18 0	22.79	0.00	0.00	207.10	4.01	-3.57	-1.93
92 11 3 8 0	23.64	0.00	0.00	9.35	17.95	17.71	2.92	92 11 3 18 10	23.03	0.00	0.00	238.60	3.13	-1.63	-2.67
92 11 3 8 10	22.61	0.00	0.00	358.15	17.08	17.07	-0.55	92 11 3 18 20	23.22	0.00	0.00	235.50	2.84	0.76	-2.74
92 11 3 8 20	23.49	0.00	0.00	350.80	14.18	14.00	-2.37	92 11 3 18 30	23.19	0.00	0.00	303.95	4.01	2.52	-3.12
92 11 3 8 30	23.40	0.00	0.00	346.25	12.72	12.38	-3.02	92 11 3 18 40	22.61	0.00	0.00	312.10	4.88	3.27	-3.62
92 11 3 8 40	23.22	0.00	0.00	348.00	11.56	11.31	-2.40	92 11 3 18 50	22.56	0.00	0.00	327.50	6.52	5.56	-3.56
92 11 3 8 50	22.51	0.00	0.00	342.75	8.66	8.27	-2.87	92 11 3 19 0	22.91	0.00	0.00	336.95	9.24	8.50	-3.62
92 11 3 9 0	23.71	0.00	0.00	346.95	4.88	4.75	-1.10	92 11 3 19 10	23.71	0.00	0.00	341.70	10.69	10.15	-3.36
92 11 3 9 10	23.25	0.00	0.00	342.40	4.59	4.38	-1.39	92 11 3 19 20	22.48	0.00	0.00	358.50	11.27	11.27	-0.30
92 11 3 9 20	23.43	0.00	0.00	334.15	4.01	3.61	-1.73	92 11 3 19 30	22.82	0.00	0.00	4.45	12.43	12.39	0.36
92 11 3 9 30	23.12	0.00	0.00	331.70	3.72	3.28	-1.76	92 11 3 19 40	23.28	0.00	0.00	4.80	13.01	12.96	1.09
92 11 3 9 40	23.16	0.00	0.00	316.30	3.42	2.97	-2.36	92 11 3 19 50	22.97	0.00	0.00	359.55	16.79	16.79	-0.13
92 11 3 9 50	22.39	0.00	0.00	315.60	3.42	2.84	-2.39	92 11 3 20 0	22.91	0.00	0.00	357.45	17.95	17.95	-0.80
92 11 3 10 0	22.36	0.00	0.00	297.75	3.72	1.73	-3.29	92 11 3 20 10	22.70	0.00	0.00	2.70	15.05	15.03	0.71
92 11 3 10 10	21.97	0.00	0.00	290.05	5.17	1.77	-4.66	92 11 3 20 20	22.85	0.00	0.00	2.35	13.31	13.30	0.55
92 11 3 10 20	21.75	0.00	0.00	283.40	5.17	1.20	-5.03	92 11 3 20 30	22.64	0.00	0.00	10.40	11.27	11.03	2.03
92 11 3 10 30	22.18	0.00	0.00	282.00	5.04	1.26	-5.31	92 11 3 20 40	22.97	0.00	0.00	353.60	8.95	8.89	1.00
92 11 3 10 40	22.55	0.00	0.00	266.60	6.33	-0.38	-6.22	92 11 3 20 50	23.06	0.00	0.00	344.85	7.78	7.51	-2.03
92 11 3 10 50	22.56	0.00	0.00	255.75	7.20	-1.77	-6.98	92 11 3 21 0	23.03	0.00	0.00	342.75	6.91	6.60	-2.95
92 11 3 11 0	22.51	0.00	0.00	241.75	6.91	-3.27	-6.09	92 11 3 21 10	23.03	0.00	0.00	347.30	4.59	4.48	-1.01
92 11 3 11 10	22.79	0.00	0.00	221.45	7.20	-5.40	-4.77	92 11 3 21 20	23.06	0.00	0.00	323.65	8.13	2.52	-1.86
92 11 3 11 20	22.79	0.00	0.00	202.55	8.66	-8.00	-3.32	92 11 3 21 30	23.19	0.00	0.00	300.20	2.55	1.28	-2.20
92 11 3 11 30	22.82	0.00	0.00	198.70	8.37	-7.93	-2.88	92 11 3 21 40	23.25	0.00	0.00	265.90	2.26	-0.16	-2.25
92 11 3 11 40	22.91	0.00	0.00	196.95	6.33	-6.06	-1.85	92 11 3 21 50	23.22	0.00	0.00	221.10	2.84	-2.14	-1.87
92 11 3 11 50	23.00	0.00	0.00	216.55	4.88	-3.92	-2.91	92 11 3 22 0	23.28	0.00	0.00	212.35	2.94	-2.40	-1.52
92 11 3 12 0	22.94	0.00	0.00	215.85	4.01	-3.25	-2.95	92 11 3 22 10	23.12	0.00	0.00	185.75	2.55	-2.54	-0.26
92 11 3 12 10	22.79	0.00	0.00	216.55	3.42	-2.75	-2.04	92 11 3 22 20	23.06	0.00	0.00	178.30	2.84	-2.83	0.18
92 11 3 12 20	22.61	0.00	0.00	235.80	3.13	-1.76	-2.59	92 11 3 22 30	23.12	0.00	0.00	179.80	2.84	-2.84	0.01
92 11 3 12 30	22.27	0.00	0.00	280.30	2.84	-0.48	-2.60	92 11 3 22 40	23.09	0.00	0.00	147.60	1.97	-1.66	1.06
92 11 3 12 40	22.18	0.00	0.00	282.70	3.13	0.69	-3.05	92 11 3 22 50	22.91	0.00	0.00	72.00	3.42	1.06	3.35
92 11 3 12 50	22.03	0.00	0.00	288.00	4.59	1.49	-4.34	92 11 3 23 0	22.85	0.00	0.00	66.40	3.13	1.25	2.87
92 11 3 13 0	22.00	0.00	0.00	52.75	3.42	2.07	2.72	92 11 3 23 10	22.58	0.00	0.00	67.10	2.26	0.88	2.08
92 11 3 13 10	21.78	0.00	0.00	46.10	3.42	2.37	2.46	92 11 3 23 20	22.76	0.00	0.00	82.85	1.68	0.21	1.67
92 11 3 13 20	21.87	0.00	0.00	27.20	3.72	3.31	1.70	92 11 3 23 30	22.85	0.00	0.00	122.75	1.97	-1.07	1.66
92 11 3 13 30	21.78	0.00	0.00	65.00	3.72	1.57	3.37	92 11 3 23 40	22.64	0.00	0.00	142.35	1.97	-1.56	1.20
92 11 3 13 40	21.84	0.00	0.00	107.00	3.42	-1.00	3.27	92 11 3 23 50	22.68	0.00	0.00	161.25	3.42	-3.24	1.10
92 11 3 13 50	21.75	0.00	0.00	108.40	3.42	-1.06	3.25	92 11 4 0 0	23.03	0.00	0.00	154.95	2.55	-2.31	1.68
92 11 3 14 0	21.60	0.00	0.00	142.70	4.01	-3.19	2.43	92 11 4 0 10	22.70	0.00	0.00	156.35	3.13	-2.87	1.26
92 11 3 14 10	21.90	0.00	0.00	188.90	4.30	-4.25	-0.67	92 11 4 0 20	22.70	0.00	0.00	146.20	2.84	-2.36	1.58
92 11 3 14 20	21.90	0.00	0.00	199.40	5.17	-4.88	-1.72	92 11 4 0 30	22.73	0.00	0.00	143.05	3.13	-2.50	1.68
92 11 3 14 30	22.06	0.00	0.00	193.10	4.59	-4.47	-1.04	92 11 4 0 40	22.39	0.00	0.00	143.05	3.13	-3.00	2.00
92 11 3 14 40	22.18	0.00	0.00	200.60	4.88	-4.56	-1.73	92 11 4 0 50	22.45	0.00	0.00	118.20	2.26	-1.07	1.99
92 11 3 14 50	22.70	0.00	0.00	196.60	4.88	-4.68	-1.39	92 11 4 1 0	22.45	0.00	0.00	118.20	2.26	-1.07	1.99
92 11 3 15 0	22.09	0.00	0.00	184.00	4.30	-4.29	-0.30	92 11 4 1 10	22.42	0.00	0.00	75.50	2.26	0.57	2.19
92 11 3 15 10	21.60	0.00	0.00	172.80	4.01	-3.98	0.50	92 11 4 1 20	22.21	0.00	0.00	64.30	1.68	0.73	1.51
92 11 3 15 20	22.42	0.00	0.00	185.75	4.59	-4.57	0.46	92 11 4 1 30	22.15	0.00	0.00	132.90	3.13	-2.13	2.29
92 11 3 15 30	22.85	0.00	0.00	181.55	7.49	-7.49	-0.20	92 11 4 1 40	22.15	0.00	0.00	152.15	4.30	-3.80	2.01
92 11 3 15 40	22.67	0.00	0.00	185.40	12.14	-12.09	-1.14	92 11 4 1 50	22.15	0.00	0.00	170.00	7.20	-7.09	1.35
92 11 3 15 50	22.36	0.00	0.00	183.90	12.43	-12.26	-1.92	92 11 4 2 0	21.66	0.00	0.00	175.25	6.37	-6.34	0.69
92 11 3 16 0	22.33	0.00	0.00	193.80	14.47	-14.05	-3.45	92 11 4 2 10	21.45	0.00	0.00	188.90	6.91	-6.83	-1.07
92 11 3 16 10	22.27	0.00	0.00	202.20	16.79	-15.55	-6.34	92 11 4 2 20	21.45	0.00	0.00	191.70	8.37	-8.30	-1.70
92 11 3 16 20	22.45	0.00	0.00	200.45	17.08	-15.00	-5.97	92 11 4 2 30	21.45	0.00	0.00				
92 11 3 16 30	22.43	0.00	0.00	200.80	18.83	-17.60	-6.69	92 11 4 2 40	21.45	0.00	0.00				
92 11 3 16 40	22.30	0.00	0.00	201.85	17.95	-16.66	-6.68								

92 11 4 2 50	0.00	194.50	8.95	-8.66	-2.24	92 11 4 12 50	21.65	0.00	258.90	3.42	-0.66	-3.35
92 11 4 3 0	0.00	191.35	12.14	-11.90	-2.39	92 11 4 13 0	21.87	0.00	242.10	4.01	-1.88	-3.54
92 11 4 3 10	0.00	191.00	14.47	-14.20	-2.76	92 11 4 13 10	22.64	0.00	252.95	3.13	-0.92	-2.99
92 11 4 3 20	0.00	189.60	15.34	-15.13	-2.55	92 11 4 13 20	22.27	0.00	264.85	4.30	-0.39	-4.28
92 11 4 3 30	0.00	191.00	19.12	-18.77	-3.65	92 11 4 13 30	22.05	0.00	215.50	5.17	-4.21	-3.60
92 11 4 3 40	0.00	191.00	18.54	-18.20	-3.54	92 11 4 13 40	21.54	0.00	197.65	4.30	-4.10	-1.30
92 11 4 3 50	0.00	190.65	19.12	-18.79	-3.53	92 11 4 13 50	21.42	0.00	199.40	5.46	-5.15	-1.81
92 11 4 4 0	0.00	192.40	22.02	-21.51	-4.73	92 11 4 14 0	21.97	0.00	199.40	5.75	-5.42	-1.91
92 11 4 4 10	0.00	195.55	22.02	-21.21	-5.90	92 11 4 14 10	21.54	0.00	188.55	7.49	-7.41	-1.11
92 11 4 4 20	0.00	195.20	19.99	-19.29	-5.24	92 11 4 14 20	21.81	0.00	176.65	10.40	-10.38	0.61
92 11 4 4 30	0.00	191.00	21.73	-21.33	-4.15	92 11 4 14 30	21.90	0.00	174.90	12.14	-12.09	1.08
92 11 4 4 40	0.00	185.05	23.19	-23.10	-2.94	92 11 4 14 40	21.97	0.00	177.35	13.31	-13.30	0.62
92 11 4 4 50	0.00	182.25	19.12	-19.11	-0.75	92 11 4 14 50	22.00	0.00	172.10	13.60	-13.47	1.87
92 11 4 5 0	0.00	182.25	15.92	-15.91	-0.63	92 11 4 15 0	22.12	0.00	177.00	13.89	-13.87	0.73
92 11 4 5 10	0.00	196.95	13.01	-12.44	-3.79	92 11 4 15 10	22.30	0.00	176.65	13.89	-13.87	0.81
92 11 4 5 20	0.00	210.60	13.01	-11.20	-6.82	92 11 4 15 20	22.48	0.00	180.85	15.05	-15.05	-0.22
92 11 4 5 30	0.00	193.45	5.46	-5.31	-1.27	92 11 4 15 30	22.58	0.00	187.25	14.76	-14.62	-2.02
92 11 4 5 40	0.00	181.90	5.75	-5.75	-0.19	92 11 4 15 40	22.61	0.00	184.70	13.60	-13.55	-1.11
92 11 4 5 50	0.00	147.25	3.72	-3.13	2.01	92 11 4 15 50	22.27	0.00	183.30	14.76	-14.74	-0.85
92 11 4 6 0	0.00	109.45	3.42	-1.14	3.22	92 11 4 16 0	21.57	0.00	187.50	14.18	-14.06	-1.85
92 11 4 6 10	0.00	11.80	3.42	3.35	0.70	92 11 4 16 10	23.28	0.00	180.85	15.92	-15.92	-0.24
92 11 4 6 20	0.00	21.95	4.59	4.26	1.72	92 11 4 16 20	23.55	0.00	182.60	13.89	-13.88	-0.53
92 11 4 6 30	0.00	12.15	5.46	5.34	1.15	92 11 4 16 30	23.09	0.00	175.60	13.31	-13.27	1.02
92 11 4 6 40	0.00	6.20	4.88	4.85	0.53	92 11 4 16 40	23.03	0.00	173.50	15.92	-15.82	1.80
92 11 4 6 50	0.00	345.55	3.13	3.03	-0.78	92 11 4 16 50	23.19	0.00	175.60	14.76	-14.72	1.13
92 11 4 7 0	0.00	349.40	4.01	3.94	-0.74	92 11 4 17 0	22.53	0.00	187.50	15.63	-15.50	-2.04
92 11 4 7 10	0.00	348.35	4.30	4.21	-0.87	92 11 4 17 10	22.67	0.00	191.35	15.05	-14.76	-2.96
92 11 4 7 20	0.00	323.30	4.30	3.45	-2.57	92 11 4 17 20	23.28	0.00	191.35	13.89	-13.62	-2.73
92 11 4 7 30	0.00	341.70	4.59	4.36	-1.44	92 11 4 17 30	23.12	0.00	193.45	15.05	-14.64	-3.50
92 11 4 7 40	0.00	350.10	5.46	5.38	-0.94	92 11 4 17 40	23.55	0.00	189.25	15.34	-15.14	-2.47
92 11 4 7 50	0.00	348.70	7.78	7.63	-1.52	92 11 4 17 50	23.49	0.00	188.55	11.85	-11.72	-1.76
92 11 4 8 0	0.00	356.75	9.24	9.23	-0.82	92 11 4 18 0	23.86	0.00	187.85	10.69	-10.59	-1.46
92 11 4 8 10	0.00	350.80	13.60	13.43	-2.17	92 11 4 18 10	23.89	0.00	165.45	4.88	-4.72	1.23
92 11 4 8 20	0.00	357.80	12.72	12.71	-0.49	92 11 4 18 20	23.77	0.00	171.75	3.72	-3.68	0.53
92 11 4 8 30	0.00	355.35	13.31	13.27	-1.08	92 11 4 18 30	23.71	0.00	126.60	2.26	-1.35	1.61
92 11 4 8 40	0.00	2.35	16.21	16.20	0.66	92 11 4 18 40	23.49	0.00	76.20	3.42	0.82	3.32
92 11 4 8 50	0.00	5.15	17.66	17.59	3.59	92 11 4 18 50	23.83	0.00	48.90	6.33	4.16	4.77
92 11 4 9 0	0.00	358.65	17.37	17.37	-0.35	92 11 4 19 0	24.20	0.00	42.95	13.60	9.95	9.27
92 11 4 9 10	0.00	3.40	17.95	17.92	3.05	92 11 4 19 10	24.13	0.00	33.15	14.16	11.87	7.75
92 11 4 9 20	0.00	16.35	17.08	16.39	4.81	92 11 4 19 20	24.04	0.00	31.05	15.63	13.39	8.06
92 11 4 9 30	0.00	22.65	17.66	16.30	6.80	92 11 4 19 30	24.10	0.00	29.30	20.28	17.59	4.92
92 11 4 9 40	0.00	20.55	15.92	14.91	5.59	92 11 4 19 40	24.16	0.00	28.60	22.60	19.94	10.82
92 11 4 9 50	0.00	1.65	14.76	14.75	0.42	92 11 4 19 50	24.20	0.00	25.10	25.22	22.84	10.70
92 11 4 10 0	0.00	0.60	18.83	18.83	0.20	92 11 4 20 0	24.26	0.00	26.15	26.09	23.42	11.50
92 11 4 10 10	0.00	6.20	17.37	17.27	1.88	92 11 4 20 10	24.20	0.00	24.75	30.74	27.92	12.87
92 11 4 10 20	0.00	9.70	15.05	14.83	2.54	92 11 4 20 20	24.07	0.00	19.85	27.25	25.63	9.25
92 11 4 10 30	0.00	3.05	15.05	15.03	0.80	92 11 4 20 30	24.04	0.00	19.15	26.38	24.92	8.65
92 11 4 10 40	0.00	350.45	13.01	12.83	-2.16	92 11 4 20 40	24.13	0.00	18.10	32.48	30.87	10.09
92 11 4 10 50	0.00	343.45	13.60	13.04	-3.87	92 11 4 20 50	24.20	0.00	15.30	40.04	38.82	10.57
92 11 4 11 0	0.00	341.70	13.31	12.64	-4.18	92 11 4 21 0	24.07	0.00	13.55	38.59	37.52	9.04
92 11 4 11 10	0.00	344.50	15.05	14.50	-4.02	92 11 4 21 10	24.04	0.00	11.10	35.68	35.01	6.87
92 11 4 11 20	0.00	355.35	11.27	11.23	-0.91	92 11 4 21 20	24.07	0.00	7.25	32.19	31.93	4.06
92 11 4 11 30	0.00	341.00	10.69	10.11	-3.46	92 11 4 21 30	23.98	0.00	6.55	31.61	31.40	3.61
92 11 4 11 40	0.00	342.05	7.78	7.40	-2.40	92 11 4 21 40	23.95	0.00	6.90	29.87	29.55	3.59
92 11 4 11 50	0.00	345.20	8.07	7.80	-2.05	92 11 4 21 50	23.98	0.00	3.05	28.42	28.38	1.51
92 11 4 12 0	0.00	337.65	7.49	6.93	-2.95	92 11 4 22 0	23.95	0.00	4.45	26.38	26.30	2.05
92 11 4 12 10	0.00	329.95	5.75	4.98	-2.88	92 11 4 22 10	23.55	0.00	3.05	21.73	21.70	1.16
92 11 4 12 20	0.00	321.20	5.46	4.26	-3.42	92 11 4 22 20	23.58	0.00	3.75	20.57	20.53	1.35
92 11 4 12 30	0.00	321.20	4.30	3.35	-2.69	92 11 4 22 30	23.52	0.00	359.55	20.57	20.57	-0.16
92 11 4 12 40	0.00	275.35	3.42	0.32	-3.41	92 11 4 22 40	23.46	0.00	355.70	16.50	16.45	-1.24

92 11	4	22	50	23.37	0.00	0.00	354.30	14.18	14.11	-1.41	92 11	5	8	50	23.58	0.00	0.00	2.00	15.05	15.04	0.53	
92 11	4	23	0	23.34	0.00	0.00	359.55	14.18	14.18	-0.11	92 11	5	9	0	23.55	0.00	0.00	0.00	5.85	15.34	15.26	1.56
92 11	4	23	10	23.19	0.00	0.00	356.75	15.05	15.03	-0.85	92 11	5	9	10	23.49	0.00	0.00	0.00	2.00	13.89	13.88	0.48
92 11	4	23	20	23.03	0.00	0.00	353.60	15.63	15.53	-1.74	92 11	5	9	20	23.52	0.00	0.00	0.00	8.30	18.83	18.63	2.72
92 11	4	23	30	23.09	0.00	0.00	344.85	10.11	9.76	-2.64	92 11	5	9	30	23.52	0.00	0.00	0.00	10.05	20.57	20.25	3.59
92 11	4	23	40	23.25	0.00	0.00	346.35	8.37	8.20	-1.59	92 11	5	9	40	23.49	0.00	0.00	0.00	15.65	19.41	18.59	5.24
92 11	4	23	50	22.33	0.00	0.00	345.90	10.69	10.37	-2.60	92 11	5	9	50	23.49	0.00	0.00	0.00	14.65	19.00	18.38	4.81
92 11	5	0	0	22.48	0.00	0.00	341.00	11.85	11.20	-3.86	92 11	5	10	0	23.52	0.00	0.00	0.00	12.15	18.83	18.41	3.96
92 11	5	0	10	22.38	0.00	0.00	341.35	8.37	7.93	-2.68	92 11	5	10	10	23.49	0.00	0.00	0.00	13.55	16.21	15.76	3.80
92 11	5	0	20	22.30	0.00	0.00	341.70	6.62	6.29	-2.08	92 11	5	10	20	23.34	0.00	0.00	0.00	8.98	11.85	11.72	1.78
92 11	5	0	30	22.85	0.00	0.00	321.20	7.48	5.84	-4.69	92 11	5	10	30	23.16	0.00	0.00	0.00	359.90	11.56	11.56	-0.02
92 11	5	0	40	22.30	0.00	0.00	296.70	5.75	2.58	-3.14	92 11	5	10	40	23.09	0.00	0.00	0.00	359.90	13.31	13.31	-0.02
92 11	5	0	50	22.00	0.00	0.00	307.20	6.62	4.00	-5.27	92 11	5	10	50	23.06	0.00	0.00	0.00	3.40	11.27	11.25	0.67
92 11	5	1	0	22.45	0.00	0.00	300.55	5.75	2.92	-4.95	92 11	5	11	0	23.00	0.00	0.00	0.00	7.50	9.45	9.45	1.26
92 11	5	1	10	22.42	0.00	0.00	316.65	3.42	2.49	-2.35	92 11	5	11	10	22.94	0.00	0.00	0.00	4.10	10.11	10.08	0.72
92 11	5	1	20	22.67	0.00	0.00	337.65	2.84	2.63	-1.08	92 11	5	11	20	22.91	0.00	0.00	0.00	3.40	10.11	10.09	0.60
92 11	5	1	30	22.48	0.00	0.00	198.70	3.42	-3.24	-1.10	92 11	5	11	30	22.88	0.00	0.00	0.00	359.55	10.59	10.69	-0.08
92 11	5	1	40	22.18	0.00	0.00	201.50	3.13	-2.91	-1.15	92 11	5	11	40	22.91	0.00	0.00	0.00	353.95	10.40	10.34	-1.10
92 11	5	1	50	21.94	0.00	0.00	216.20	4.01	-3.24	-2.37	92 11	5	11	50	22.91	0.00	0.00	0.00	357.10	10.40	10.39	-0.53
92 11	5	2	0	22.12	0.00	0.00	221.10	4.88	-3.68	-3.21	92 11	5	12	0	22.91	0.00	0.00	0.00	1.65	9.53	9.53	0.27
92 11	5	2	10	22.30	0.00	0.00	219.70	5.04	-4.65	-3.86	92 11	5	12	10	22.88	0.00	0.00	0.00	5.85	8.95	8.90	0.91
92 11	5	2	20	22.55	0.00	0.00	205.00	8.95	-8.11	-3.78	92 11	5	12	20	22.88	0.00	0.00	0.00	3.40	7.78	7.77	0.46
92 11	5	2	30	22.42	0.00	0.00	194.15	10.98	-10.65	-2.68	92 11	5	12	30	22.85	0.00	0.00	0.00	355.35	7.49	7.47	-0.51
92 11	5	2	40	22.42	0.00	0.00	192.40	14.76	-14.42	-3.17	92 11	5	12	40	22.88	0.00	0.00	0.00	353.25	7.49	7.44	-0.88
92 11	5	2	50	22.30	0.00	0.00	195.20	15.62	-15.08	-4.10	92 11	5	12	50	22.85	0.00	0.00	0.00	350.80	6.33	6.25	-1.01
92 11	5	3	0	22.51	0.00	0.00	198.00	18.83	-17.91	-5.82	92 11	5	13	0	22.79	0.00	0.00	0.00	341.35	6.33	6.09	-2.02
92 11	5	3	10	22.55	0.00	0.00	203.95	19.70	-18.00	-8.00	92 11	5	13	10	22.79	0.00	0.00	0.00	340.65	6.52	5.77	-3.24
92 11	5	3	20	22.55	0.00	0.00	210.25	22.90	-19.78	-11.54	92 11	5	13	20	22.70	0.00	0.00	0.00	323.30	5.46	4.38	-3.26
92 11	5	3	30	22.16	0.00	0.00	216.60	24.64	-21.21	-12.54	92 11	5	13	30	22.70	0.00	0.00	0.00	322.60	5.75	4.57	-3.49
92 11	5	3	40	22.73	0.00	0.00	203.05	25.51	-21.38	-13.91	92 11	5	13	40	22.67	0.00	0.00	0.00	315.25	5.46	3.86	-3.84
92 11	5	3	50	22.73	0.00	0.00	209.55	28.13	-24.47	-13.87	92 11	5	13	50	22.70	0.00	0.00	0.00	293.55	5.48	2.18	-3.01
92 11	5	4	0	23.22	0.00	0.00	204.85	29.87	-27.15	-12.46	92 11	5	14	0	22.76	0.00	0.00	0.00	306.85	5.75	3.45	-4.60
92 11	5	4	10	23.43	0.00	0.00	208.85	27.54	-24.12	-13.29	92 11	5	14	10	22.61	0.00	0.00	0.00	296.35	5.46	2.42	-4.89
92 11	5	4	20	23.43	0.00	0.00	215.40	26.67	-22.27	-14.68	92 11	5	14	20	22.70	0.00	0.00	0.00	301.25	5.46	2.83	-4.67
92 11	5	4	30	23.43	0.00	0.00	209.20	31.03	-27.09	-15.14	92 11	5	14	30	22.67	0.00	0.00	0.00	268.35	4.30	-0.12	-4.30
92 11	5	4	40	23.52	0.00	0.00	208.15	31.03	-27.56	-14.64	92 11	5	14	40	22.55	0.00	0.00	0.00	253.30	4.59	-1.32	-4.40
92 11	5	4	50	23.67	0.00	0.00	209.55	28.42	-24.72	-14.62	92 11	5	14	50	22.64	0.00	0.00	0.00	237.20	5.48	-2.96	-4.59
92 11	5	5	0	23.71	0.00	0.00	206.75	29.00	-25.90	-13.05	92 11	5	15	0	22.52	0.00	0.00	0.00	238.60	5.46	-2.84	-4.65
92 11	5	5	10	23.86	0.00	0.00	208.05	26.96	-24.22	-11.84	92 11	5	15	10	22.52	0.00	0.00	0.00	228.80	6.62	-4.35	-4.92
92 11	5	5	20	23.80	0.00	0.00	207.45	30.16	-26.76	-13.90	92 11	5	15	20	22.46	0.00	0.00	0.00	248.05	5.46	-2.04	-5.06
92 11	5	5	30	23.86	0.00	0.00	202.20	30.74	-28.46	-11.61	92 11	5	15	30	22.46	0.00	0.00	0.00	213.75	8.95	-7.44	-4.97
92 11	5	5	40	23.86	0.00	0.00	202.55	28.42	-26.25	-10.90	92 11	5	15	40	22.46	0.00	0.00	0.00	217.25	10.11	-8.05	-6.12
92 11	5	5	50	23.86	0.00	0.00	205.35	26.67	-24.10	-11.42	92 11	5	15	50	22.49	0.00	0.00	0.00	210.25	11.56	-9.99	-5.82
92 11	5	6	0	23.86	0.00	0.00	208.15	24.06	-21.21	-11.35	92 11	5	16	0	22.55	0.00	0.00	0.00	208.50	15.05	-13.23	-7.18
92 11	5	6	10	23.89	0.00	0.00	205.35	22.31	-20.16	-9.55	92 11	5	16	10	22.64	0.00	0.00	0.00	209.55	13.31	-11.58	-6.56
92 11	5	6	20	23.86	0.00	0.00	205.35	20.28	-18.33	-8.68	92 11	5	16	20	22.76	0.00	0.00	0.00	211.65	12.72	-10.83	-6.67
92 11	5	6	30	23.86	0.00	0.00	205.00	17.08	-15.48	-7.22	92 11	5	16	30	22.46	0.00	0.00	0.00	208.50	14.76	-12.97	-7.04
92 11	5	6	40	23.86	0.00	0.00	205.35	15.63	-14.12	-6.69	92 11	5	16	40	22.67	0.00	0.00	0.00	205.35	15.92	-14.39	-6.82
92 11	5	6	50	23.83	0.00	0.00	208.15	13.31	-11.74	-6.28	92 11	5	16	50	22.70	0.00	0.00	0.00	207.10	13.89	-12.97	-6.32
92 11	5	7	0	23.83	0.00	0.00	216.90	11.56	-9.24	-6.94	92 11	5	17	0	22.67	0.00	0.00	0.00	202.20	12.14	-11.24	-4.59
92 11	5	7	10	23.83	0.00	0.00	220.40	10.69	-8.14	-6.93	92 11	5	17	10	22.73	0.00	0.00	0.00	198.35	13.89	-13.18	-4.37
92 11	5	7	20	23.80	0.00	0.00	216.20	10.98	-8.86	-6.48	92 11	5	17	20	22.73	0.00	0.00	0.00	193.45	12.14	-11.81	-2.82
92 11	5	7	30	23.80	0.00	0.00	236.25	8.66	-4.56	-7.36	92 11	5	17	30	22.70	0.00	0.00	0.00	192.40	14.47	-14.13	-3.11
92 11	5	7	40	23.80	0.00	0.00	265.90	6.33	-0.45	-6.31	92 11	5	17	40	22.70	0.00	0.00	0.00	195.55	15.92	-15.34	-4.27
92 11	5	7	50	23.77	0.00	0.00	298.10	6.91	3.25	-6.10	92 11	5	17	50	22.76	0.00	0.00	0.00	192.75	15.34	-14.96	-3.39
92 11	5	8	0	23.74	0.00	0.00	315.60	7.20	5.14	-5.04	92 11	5	18	0	22.76	0.00	0.00	0.00	201.50	14.47	-13.46	-5.30
92 11	5	8	10	23.67	0.00	0.00	348.60	9.82	9.55	-2.28	92 11	5	18	10	22.76	0.00	0.00	0.00	195.20	12.60	-13.12	-3.57
92 11	5	8	20	23.64	0.00	0.00	355.70	11.85	11.82	-0.89	92 11	5	18	20	22.76	0.00	0.00	0.00	199.05	12.14	-11.48	-3.96
92 11	5	8	30	23.64	0.00	0.00	356.50	15.63	15.62	-0.41	92 11	5	18	30	22.91	0.00	0.00	0.00	195.90	12.43	-11.95	-3.41
92 11	5	8	40	23.58	0.00	0.00	354.30	14.18	14.11	-1.41	92 11	5	18	40	23.06	0.00						

92 11 5 18 50	23.03	0.00	0.00	196.60	13.60	-12.93	-4.20	92 11 6 4 50	21.94	0.00	0.00	208.15	22.02	-19.42	-10.39
92 11 5 19 0	22.97	0.00	0.00	196.60	13.01	-12.47	-3.72	92 11 6 5 0	21.91	0.00	0.00	212.70	20.57	-17.31	-11.11
92 11 5 19 10	22.97	0.00	0.00	204.65	10.88	-9.98	-4.58	92 11 6 5 10	21.91	0.00	0.00	213.75	19.99	-16.62	-11.11
92 11 5 19 20	23.00	0.00	0.00	204.30	10.69	-9.74	-4.40	92 11 6 5 20	21.85	0.00	0.00	212.35	21.15	-17.87	-11.32
92 11 5 19 30	22.94	0.00	0.00	202.90	11.56	-10.65	-4.50	92 11 6 5 30	21.88	0.00	0.00	209.90	21.44	-18.59	-10.69
92 11 5 19 40	22.97	0.00	0.00	204.65	12.14	-11.03	-5.06	92 11 6 5 40	21.94	0.00	0.00	209.55	22.31	-19.41	-11.00
92 11 5 19 50	22.88	0.00	0.00	193.45	8.37	-8.14	-1.95	92 11 6 5 50	21.94	0.00	0.00	208.50	23.48	-20.63	-11.20
92 11 5 20 0	22.88	0.00	0.00	88.45	4.88	0.13	4.88	92 11 6 6 0	21.97	0.00	0.00	209.20	24.35	-21.26	-11.88
92 11 5 20 10	22.91	0.00	0.00	39.45	6.94	4.66	3.84	92 11 6 6 10	22.03	0.00	0.00	210.60	23.19	-19.96	-11.80
92 11 5 20 20	22.88	0.00	0.00	13.90	7.20	6.99	1.73	92 11 6 6 20	22.09	0.00	0.00	209.55	25.22	-21.94	-12.44
92 11 5 20 30	22.88	0.00	0.00	17.75	6.81	6.58	2.11	92 11 6 6 30	22.21	0.00	0.00	207.80	23.77	-21.03	-11.09
92 11 5 20 40	22.70	0.00	0.00	359.20	6.62	-0.09	-0.09	92 11 6 6 40	22.27	0.00	0.00	203.25	24.64	-22.64	-9.73
92 11 5 20 50	22.61	0.00	0.00	354.30	8.37	8.33	-0.83	92 11 6 6 50	22.36	0.00	0.00	200.80	24.06	-22.49	-8.54
92 11 5 21 0	22.49	0.00	0.00	19.15	9.24	8.73	3.03	92 11 6 7 0	22.36	0.00	0.00	198.00	23.19	-22.06	-7.17
92 11 5 21 10	22.49	0.00	0.00	25.10	11.85	10.73	5.03	92 11 6 7 10	22.39	0.00	0.00	198.35	21.15	-20.07	-6.66
92 11 5 21 20	22.43	0.00	0.00	21.25	15.32	14.84	5.77	92 11 6 7 20	22.46	0.00	0.00	201.50	17.95	-16.70	-6.58
92 11 5 21 30	22.43	0.00	0.00	24.40	16.79	15.29	6.94	92 11 6 7 30	22.46	0.00	0.00	203.60	14.76	-13.53	-5.91
92 11 5 21 40	22.30	0.00	0.00	23.70	14.18	12.98	5.70	92 11 6 7 40	22.46	0.00	0.00	206.40	11.56	-10.35	-5.14
92 11 5 21 50	22.36	0.00	0.00	24.05	12.14	11.09	4.95	92 11 6 7 50	22.43	0.00	0.00	212.00	10.11	-8.57	-5.35
92 11 5 22 0	22.33	0.00	0.00	31.75	16.79	14.28	8.84	92 11 6 8 0	22.43	0.00	0.00	211.30	7.78	-6.65	-4.04
92 11 5 22 10	22.33	0.00	0.00	30.00	20.57	17.81	10.28	92 11 6 8 10	22.46	0.00	0.00	219.70	7.20	-5.54	-4.60
92 11 5 22 20	22.27	0.00	0.00	24.75	21.73	19.73	9.10	92 11 6 8 20	22.46	0.00	0.00	226.70	6.91	-4.74	-5.03
92 11 5 22 30	22.15	0.00	0.00	23.70	23.77	21.77	9.55	92 11 6 8 30	22.43	0.00	0.00	242.10	4.30	-2.01	-3.80
92 11 5 22 40	22.18	0.00	0.00	19.15	33.16	11.51	11.51	92 11 6 8 40	22.46	0.00	0.00	268.85	3.42	-0.31	-3.41
92 11 5 22 50	22.21	0.00	0.00	20.90	33.65	31.44	12.00	92 11 6 8 50	22.45	0.00	0.00	319.45	4.30	3.27	-2.80
92 11 5 23 0	22.21	0.00	0.00	25.80	27.84	25.06	12.12	92 11 6 9 0	22.45	0.00	0.00	8.30	10.40	10.05	2.68
92 11 5 23 10	22.21	0.00	0.00	23.35	30.74	28.22	12.18	92 11 6 9 10	22.46	0.00	0.00	8.30	12.43	12.30	1.79
92 11 5 23 20	22.24	0.00	0.00	24.75	29.29	26.50	12.26	92 11 6 9 20	22.39	0.00	0.00	356.40	18.54	18.50	-1.16
92 11 5 23 30	22.24	0.00	0.00	28.95	23.77	20.80	11.51	92 11 6 9 30	22.43	0.00	0.00	353.95	18.83	18.73	-1.98
92 11 5 23 40	22.21	0.00	0.00	28.95	17.66	15.45	8.55	92 11 6 9 40	22.39	0.00	0.00	345.95	15.92	15.51	-3.59
92 11 5 23 50	22.24	0.00	0.00	31.05	14.47	12.40	7.46	92 11 6 9 50	22.33	0.00	0.00	345.05	19.12	18.77	-3.63
92 11 6 0 0	22.21	0.00	0.00	25.85	12.72	11.35	5.75	92 11 6 10 0	22.39	0.00	0.00	351.30	20.57	20.47	-2.04
92 11 6 0 10	22.21	0.00	0.00	27.35	9.24	8.19	4.27	92 11 6 10 10	22.39	0.00	0.00	354.65	19.70	19.61	-1.84
92 11 6 0 20	22.18	0.00	0.00	39.80	5.46	4.19	3.49	92 11 6 10 20	22.39	0.00	0.00	354.65	15.63	15.56	-1.46
92 11 6 0 30	22.18	0.00	0.00	51.00	4.01	2.82	3.12	92 11 6 10 30	22.43	0.00	0.00	346.95	13.31	12.97	-3.01
92 11 6 0 40	22.18	0.00	0.00	72.35	3.42	1.04	3.26	92 11 6 10 40	22.43	0.00	0.00	346.95	14.76	14.38	-3.33
92 11 6 0 50	22.18	0.00	0.00	89.15	2.55	0.04	2.55	92 11 6 10 50	22.39	0.00	0.00	346.95	15.63	15.27	-3.34
92 11 6 1 0	22.18	0.00	0.00	103.50	2.58	-0.60	2.48	92 11 6 11 0	22.33	0.00	0.00	346.60	16.79	16.33	-3.89
92 11 6 1 10	22.18	0.00	0.00	124.85	4.30	-2.46	3.53	92 11 6 11 10	22.06	0.00	0.00	349.40	23.48	23.08	-4.32
92 11 6 1 20	22.18	0.00	0.00	133.95	6.62	-4.59	4.77	92 11 6 11 20	21.91	0.00	0.00	346.95	23.48	22.87	-5.30
92 11 6 1 30	22.18	0.00	0.00	139.20	6.62	-5.01	4.33	92 11 6 11 30	22.09	0.00	0.00	344.50	22.02	21.22	-5.88
92 11 6 1 40	22.15	0.00	0.00	158.45	6.62	-6.16	2.43	92 11 6 11 40	22.06	0.00	0.00	343.10	14.18	13.57	-4.12
92 11 6 1 50	22.18	0.00	0.00	159.50	6.62	-6.20	2.32	92 11 6 11 50	22.00	0.00	0.00	336.95	16.21	14.92	-6.35
92 11 6 2 0	22.15	0.00	0.00	167.90	7.78	-7.61	1.63	92 11 6 12 0	21.85	0.00	0.00	333.80	13.31	11.94	-5.88
92 11 6 2 10	22.12	0.00	0.00	180.85	6.62	-6.82	-0.10	92 11 6 12 10	21.91	0.00	0.00	326.80	12.43	10.40	-6.81
92 11 6 2 20	22.09	0.00	0.00	191.00	6.04	-6.98	-1.15	92 11 6 12 20	22.06	0.00	0.00	312.10	7.49	5.02	-5.56
92 11 6 2 30	22.09	0.00	0.00	209.55	5.75	-8.00	-2.84	92 11 6 12 30	22.12	0.00	0.00	303.70	7.49	4.16	-6.23
92 11 6 2 40	22.06	0.00	0.00	216.55	5.75	-4.62	-3.42	92 11 6 12 40	22.18	0.00	0.00	286.90	6.04	1.76	-5.78
92 11 6 2 50	22.03	0.00	0.00	217.95	5.75	-4.58	-3.54	92 11 6 12 50	22.09	0.00	0.00	273.95	5.46	0.38	-5.45
92 11 6 3 0	22.03	0.00	0.00	215.15	6.62	-5.41	-3.91	92 11 6 13 0	22.24	0.00	0.00	254.35	4.30	-1.16	-4.14
92 11 6 3 10	21.97	0.00	0.00	217.95	6.33	-4.99	-3.89	92 11 6 13 10	22.27	0.00	0.00	203.25	8.95	-8.22	-3.53
92 11 6 3 20	21.94	0.00	0.00	226.00	6.62	-4.60	-4.76	92 11 6 13 20	22.15	0.00	0.00	212.70	10.40	-7.92	-6.74
92 11 6 3 30	21.94	0.00	0.00	224.25	7.20	-5.16	-5.02	92 11 6 13 30	22.06	0.00	0.00	212.70	10.40	-7.92	-6.74
92 11 6 3 40	21.94	0.00	0.00	218.35	8.37	-6.47	-5.31	92 11 6 13 40	22.12	0.00	0.00	230.20	9.24	-5.91	-7.10
92 11 6 3 50	21.94	0.00	0.00	213.40	12.14	-10.14	-6.68	92 11 6 13 50	22.15	0.00	0.00	217.60	10.98	-6.70	-6.70
92 11 6 4 0	21.94	0.00	0.00	208.50	15.92	-13.99	-7.60	92 11 6 14 0	22.15	0.00	0.00	213.75	13.60	-11.31	-7.56
92 11 6 4 10	21.91	0.00	0.00	208.15	17.37	-15.32	-8.19	92 11 6 14 10	22.06	0.00	0.00	204.65	17.37	-15.79	-7.24
92 11 6 4 20	21.91	0.00	0.00	207.80	18.54	-16.40	-8.65	92 11 6 14 20	22.27	0.00	0.00	206.05	17.66	-15.87	-7.76
92 11 6 4 30	21.88	0.00	0.00	210.60	20.28	-17.46	-10.32	92 11 6 14 30	22.30	0.00	0.00	196.95	21.15	-20.23	-6.17
92 11 6 4 40	21.91	0.00	0.00	209.55	22.51	-19.41	-11.00	92 11 6 14 40	22.27	0.00	0.00	191.35	22.60	-22.16	-4.45

92 11	6 14 50	22.30	0.00	193.10	23.19	-22.59	-5.26	92 11	7 0 50	22.06	0.00	32.45	5.45	4.61	2.93
92 11	6 15 0	22.33	0.00	192.40	27.54	-26.90	-5.91	92 11	7 1 0	22.24	0.00	17.40	4.01	3.83	1.20
92 11	6 15 10	22.39	0.00	192.40	29.58	-28.89	-6.35	92 11	7 1 10	22.15	0.00	17.75	3.13	2.98	0.95
92 11	6 15 20	22.39	0.00	198.00	32.48	-30.29	-10.04	92 11	7 1 20	22.21	0.00	28.50	3.13	2.75	1.50
92 11	6 15 30	22.33	0.00	193.45	31.32	-30.46	-7.28	92 11	7 1 30	22.06	0.00	24.75	2.84	2.58	1.19
92 11	6 15 40	22.24	0.00	187.50	25.51	-25.29	-3.33	92 11	7 1 40	22.18	0.00	17.75	2.84	2.70	0.87
92 11	6 15 50	22.12	0.00	195.20	26.96	-26.02	-7.07	92 11	7 1 50	22.18	0.00	12.85	1.97	1.92	0.44
92 11	6 16 0	22.27	0.00	200.45	29.29	-27.44	-10.23	92 11	7 2 0	22.12	0.00	174.90	7.20	-7.17	-0.64
92 11	6 16 10	22.27	0.00	196.60	26.09	-25.00	-7.45	92 11	7 2 10	22.09	0.00	184.00	13.89	-13.86	-0.97
92 11	6 16 20	22.24	0.00	196.60	31.32	-30.01	-8.95	92 11	7 2 20	21.97	0.00	178.75	16.79	-16.79	0.37
92 11	6 16 30	22.06	0.00	192.05	37.72	-36.89	-7.87	92 11	7 2 30	21.94	0.00	177.70	17.95	-17.94	0.72
92 11	6 16 40	22.00	0.00	199.75	33.94	-31.94	-11.47	92 11	7 2 40	22.00	0.00	177.70	25.51	-25.49	1.02
92 11	6 16 50	22.09	0.00	195.20	30.16	-29.10	-7.91	92 11	7 2 50	22.09	0.00	183.65	23.77	-23.72	-1.51
92 11	6 17 0	22.03	0.00	193.10	28.71	-27.96	-6.51	92 11	7 3 0	22.03	0.00	180.50	31.32	-31.32	-0.27
92 11	6 17 10	22.12	0.00	196.60	33.36	-31.97	-9.53	92 11	7 3 10	22.03	0.00	176.30	35.10	-35.03	2.27
92 11	6 17 20	22.06	0.00	194.85	33.94	-32.81	-8.70	92 11	7 3 20	22.06	0.00	178.40	40.91	-40.89	1.14
92 11	6 17 30	22.15	0.00	195.90	31.61	-30.40	-8.66	92 11	7 3 30	22.00	0.00	181.20	41.20	-41.19	-0.86
92 11	6 17 40	22.06	0.00	201.50	31.32	-29.14	-11.48	92 11	7 3 40	21.94	0.00	194.00	36.26	-36.17	-2.53
92 11	6 17 50	22.12	0.00	193.10	24.06	-23.43	-5.45	92 11	7 3 50	21.97	0.00	181.55	41.49	-41.47	-1.12
92 11	6 18 0	22.09	0.00	188.55	23.48	-23.22	-3.49	92 11	7 4 0	22.09	0.00	180.50	44.40	-44.40	-0.39
92 11	6 18 10	22.00	0.00	190.65	20.86	-20.50	-3.86	92 11	7 4 10	21.97	0.00	180.85	40.04	-40.04	-0.59
92 11	6 18 20	22.21	0.00	198.70	26.96	-25.54	-8.64	92 11	7 4 20	22.09	0.00	181.90	43.24	-43.22	-1.43
92 11	6 18 30	22.24	0.00	198.70	28.58	-28.02	-9.48	92 11	7 4 30	22.03	0.00	184.35	43.24	-43.12	-3.28
92 11	6 18 40	22.21	0.00	193.45	27.84	-27.06	-6.48	92 11	7 4 40	21.97	0.00	185.05	39.75	-39.60	-3.50
92 11	6 18 50	22.24	0.00	196.60	25.22	-24.17	-7.21	92 11	7 4 50	22.06	0.00	185.45	36.26	-36.03	-4.07
92 11	6 19 0	22.24	0.00	197.65	24.06	-22.93	-7.90	92 11	7 5 0	21.94	0.00	191.35	33.07	-32.42	-6.51
92 11	6 19 10	22.24	0.00	181.55	23.19	-23.18	-0.63	92 11	7 5 10	21.85	0.00	193.10	36.26	-35.32	-8.22
92 11	6 19 20	22.30	0.00	179.45	21.44	-21.44	0.21	92 11	7 5 20	21.76	0.00	197.65	36.84	-35.11	-11.17
92 11	6 19 30	22.30	0.00	177.70	18.25	-18.24	0.73	92 11	7 5 30	21.91	0.00	196.25	35.39	-33.98	-9.90
92 11	6 19 40	22.33	0.00	178.75	15.05	-15.05	0.33	92 11	7 5 40	22.18	0.00	188.55	40.91	-40.46	-8.08
92 11	6 19 50	22.30	0.00	182.95	14.47	-14.45	-0.74	92 11	7 5 50	22.21	0.00	188.55	38.59	-38.16	-5.76
92 11	6 20 0	22.27	0.00	179.80	13.31	-13.31	0.05	92 11	7 6 0	22.33	0.00	192.40	36.55	-35.70	-7.85
92 11	6 20 10	22.46	0.00	179.80	12.14	-12.14	0.04	92 11	7 6 10	22.21	0.00	194.15	39.75	-38.54	-9.72
92 11	6 20 20	22.49	0.00	174.20	10.11	-10.06	1.02	92 11	7 6 20	22.21	0.00	180.85	36.84	-36.84	-0.55
92 11	6 20 30	22.55	0.00	179.45	9.53	-9.53	0.09	92 11	7 6 30	22.21	0.00	179.10	32.78	-32.78	0.51
92 11	6 20 40	22.33	0.00	168.60	8.07	-7.91	1.60	92 11	7 6 40	22.27	0.00	180.15	31.03	-31.03	-0.08
92 11	6 20 50	22.33	0.00	154.95	6.91	-6.26	2.33	92 11	7 6 50	22.30	0.00	174.55	28.15	-28.00	2.67
92 11	6 21 0	22.33	0.00	150.75	5.17	-4.51	2.53	92 11	7 7 0	22.24	0.00	179.80	23.48	-23.48	0.06
92 11	6 21 10	22.39	0.00	134.65	5.17	-3.63	3.68	92 11	7 7 10	22.24	0.00	191.00	22.90	-22.48	4.37
92 11	6 21 20	22.43	0.00	126.95	4.59	-2.76	3.67	92 11	7 7 20	22.21	0.00	198.00	21.15	-20.11	-6.54
92 11	6 21 30	22.42	0.00	12.50	4.30	4.20	0.93	92 11	7 7 30	22.21	0.00	200.80	23.19	-21.68	-8.23
92 11	6 21 40	22.30	0.00	3.75	6.91	6.90	0.45	92 11	7 7 40	22.12	0.00	200.80	19.70	-18.42	-7.00
92 11	6 21 50	22.49	0.00	10.40	9.53	9.37	1.72	92 11	7 7 50	22.03	0.00	190.30	12.72	-12.52	-2.27
92 11	6 22 0	22.58	0.00	10.05	18.54	18.26	3.24	92 11	7 8 0	22.21	0.00	192.75	12.43	-12.12	-2.74
92 11	6 22 10	22.30	0.00	13.55	21.15	20.56	4.96	92 11	7 8 10	22.43	0.00	202.20	10.11	-9.35	-3.82
92 11	6 22 20	22.18	0.00	27.20	21.15	18.81	9.67	92 11	7 8 20	22.43	0.00	207.45	9.82	-8.71	-4.53
92 11	6 22 30	22.27	0.00	37.00	18.83	15.94	11.33	92 11	7 8 30	22.43	0.00	206.40	9.24	-8.28	-4.11
92 11	6 22 40	22.36	0.00	11.45	21.44	21.01	4.26	92 11	7 8 40	22.09	0.00	202.20	6.04	-5.59	-2.28
92 11	6 22 50	22.12	0.00	4.10	28.42	28.95	2.03	92 11	7 8 50	22.43	0.00	286.20	3.13	0.87	-3.01
92 11	6 23 0	22.18	0.00	4.10	29.58	29.50	2.11	92 11	7 9 0	22.27	0.00	197.65	5.75	-5.48	-1.74
92 11	6 23 10	22.15	0.00	6.55	23.77	23.61	2.71	92 11	7 9 10	22.27	0.00	221.80	1.97	-1.47	-1.31
92 11	6 23 20	22.27	0.00	20.20	14.76	13.83	5.10	92 11	7 9 20	22.36	0.00	35.95	4.59	3.72	2.69
92 11	6 23 30	22.27	0.00	9.35	10.40	9.26	1.69	92 11	7 9 30	22.46	0.00	4.30	3.41	3.41	0.29
92 11	6 23 40	22.27	0.00	357.80	16.21	16.20	-0.62	92 11	7 9 40	22.43	0.00	316.30	4.01	2.90	-2.77
92 11	6 23 50	22.30	0.00	355.00	15.62	15.57	-1.36	92 11	7 9 50	22.52	0.00	309.30	5.75	3.64	-4.45
92 11	7 0 0	22.33	0.00	354.30	11.27	11.21	-1.12	92 11	7 10 0	22.46	0.00	323.65	10.40	8.38	-6.16
92 11	7 0 10	22.33	0.00	4.45	3.13	3.12	0.24	92 11	7 10 10	22.46	0.00	346.95	11.85	11.54	-2.68
92 11	7 0 20	22.00	0.00	34.20	4.30	3.56	2.42	92 11	7 10 20	22.46	0.00	354.65	12.14	12.09	-1.12
92 11	7 0 30	22.03	0.00	40.85	4.86	3.89	3.19	92 11	7 10 30	22.46	0.00	7.60	15.34	15.21	2.03
92 11	7 0 40	22.15	0.00	28.95	8.37	7.32	4.05	92 11	7 10 40	22.46	0.00	3.05	15.63	15.61	0.83



92 11 7 10 50	22.46	0.00	0.00	20.20	19.70	18.45	6.80	92 11 7 20 50	22.03	0.00	0.00	53.10	5.75	3.45	4.60
92 11 7 11 0	22.21	0.00	0.00	26.85	22.02	19.65	9.95	92 11 7 21 0	21.79	0.00	0.00	27.55	3.42	3.03	1.58
92 11 7 11 10	22.18	0.00	0.00	23.35	27.34	25.56	11.03	92 11 7 21 10	22.49	0.00	0.00	37.70	8.37	6.62	5.12
92 11 7 11 20	22.46	0.00	0.00	22.30	28.42	26.29	10.78	92 11 7 21 20	22.55	0.00	0.00	46.45	11.27	7.76	8.17
92 11 7 11 30	22.36	0.00	0.00	25.45	25.80	23.30	11.09	92 11 7 21 30	22.58	0.00	0.00	42.95	12.14	8.89	8.27
92 11 7 11 40	22.33	0.00	0.00	28.95	22.90	20.04	11.08	92 11 7 21 40	22.51	0.00	0.00	36.85	11.56	9.27	8.90
92 11 7 11 50	22.33	0.00	0.00	31.05	21.73	18.62	11.21	92 11 7 21 50	22.70	0.00	0.00	35.25	14.76	12.05	8.52
92 11 7 12 0	22.43	0.00	0.00	31.05	19.12	16.38	9.86	92 11 7 22 0	22.43	0.00	0.00	14.95	19.70	19.03	5.08
92 11 7 12 10	22.43	0.00	0.00	28.50	15.92	14.25	7.10	92 11 7 22 10	22.64	0.00	0.00	344.50	17.37	16.74	-4.64
92 11 7 12 20	22.46	0.00	0.00	27.90	14.47	12.79	6.77	92 11 7 22 20	22.46	0.00	0.00	29.39	28.71	25.04	14.05
92 11 7 12 30	22.18	0.00	0.00	32.80	13.31	11.19	7.21	92 11 7 22 30	22.61	0.00	0.00	20.55	32.19	30.14	11.30
92 11 7 12 40	22.15	0.00	0.00	44.35	13.01	9.30	9.09	92 11 7 22 40	22.61	0.00	0.00	21.25	35.68	33.25	12.93
92 11 7 12 50	21.94	0.00	0.00	54.85	10.69	6.15	8.74	92 11 7 22 50	22.52	0.00	0.00	19.50	35.39	33.36	11.81
92 11 7 13 0	21.91	0.00	0.00	51.35	12.14	7.58	9.43	92 11 7 23 0	22.21	0.00	0.00	17.95	34.81	33.28	10.21
92 11 7 13 10	21.94	0.00	0.00	52.05	11.27	6.93	8.89	92 11 7 23 10	22.21	0.00	0.00	14.60	31.90	30.87	8.04
92 11 7 13 20	21.88	0.00	0.00	58.40	7.78	3.96	6.70	92 11 7 23 20	22.21	0.00	0.00	19.15	36.55	34.53	11.95
92 11 7 13 30	21.88	0.00	0.00	47.15	6.33	4.30	4.64	92 11 7 23 30	22.15	0.00	0.00	18.43	38.88	36.88	12.30
92 11 7 13 40	21.82	0.00	0.00	69.90	4.59	1.58	4.31	92 11 7 23 40	22.24	0.00	0.00	19.15	42.37	40.03	13.90
92 11 7 13 50	21.85	0.00	0.00	93.70	3.13	-0.20	3.12	92 11 7 23 50	22.27	0.00	0.00	23.55	36.55	33.56	14.49
92 11 7 14 0	21.82	0.00	0.00	143.05	4.88	-3.90	2.93	92 11 8 0 0	22.21	0.00	0.00	23.00	38.59	35.52	15.08
92 11 7 14 10	21.79	0.00	0.00	161.60	4.59	-4.36	1.45	92 11 8 0 10	22.30	0.00	0.00	25.45	38.30	34.53	15.46
92 11 7 14 20	21.79	0.00	0.00	172.45	7.20	-7.14	0.95	92 11 8 0 20	22.30	0.00	0.00	23.35	34.52	31.69	13.68
92 11 7 14 30	21.79	0.00	0.00	192.40	6.91	-6.75	-1.48	92 11 8 0 30	22.30	0.00	0.00	25.10	29.53	26.79	12.55
92 11 7 14 40	21.79	0.00	0.00	185.05	9.82	-9.78	-0.86	92 11 8 0 40	22.27	0.00	0.00	20.55	30.16	28.24	10.59
92 11 7 14 50	21.85	0.00	0.00	191.90	9.24	-9.07	-1.76	92 11 8 0 50	22.06	0.00	0.00	19.85	26.09	24.54	8.86
92 11 7 15 0	21.85	0.00	0.00	336.95	21.73	20.00	-8.51	92 11 8 1 0	22.30	0.00	0.00	27.90	17.95	15.86	8.40
92 11 7 15 10	21.85	0.00	0.00	196.25	14.47	-13.89	-4.05	92 11 8 1 10	22.21	0.00	0.00	46.80	11.85	8.11	8.64
92 11 7 15 20	21.85	0.00	0.00	193.10	19.41	-18.90	-4.40	92 11 8 1 20	22.33	0.00	0.00	97.55	15.83	-2.05	15.49
92 11 7 15 30	21.85	0.00	0.00	191.00	26.38	-35.90	-5.03	92 11 8 1 30	22.33	0.00	0.00	100.70	21.44	-3.98	21.07
92 11 7 15 40	21.85	0.00	0.00	194.85	27.25	-36.34	-6.98	92 11 8 1 40	22.39	0.00	0.00	84.60	15.63	1.47	15.56
92 11 7 15 50	21.84	0.00	0.00	198.00	28.71	-27.30	-8.87	92 11 8 1 50	22.18	0.00	0.00	82.50	11.27	1.47	11.17
92 11 7 16 0	21.84	0.00	0.00	194.15	30.74	-29.81	-7.51	92 11 8 2 0	22.12	0.00	0.00	82.50	5.75	0.75	5.70
92 11 7 16 10	21.94	0.00	0.00	192.75	28.13	-27.44	-6.21	92 11 8 2 10	22.09	0.00	0.00	99.65	3.42	-0.57	3.37
92 11 7 16 20	21.94	0.00	0.00	193.10	31.32	-30.50	-7.10	92 11 8 2 20	21.91	0.00	0.00	89.50	3.42	0.03	3.42
92 11 7 16 30	21.94	0.00	0.00	193.10	31.90	-31.07	-7.23	92 11 8 2 30	22.00	0.00	0.00	66.75	4.30	1.70	3.95
92 11 7 16 40	21.94	0.00	0.00	189.60	33.36	-32.69	-5.56	92 11 8 2 40	22.15	0.00	0.00	168.25	2.55	-2.50	0.52
92 11 7 16 50	22.03	0.00	0.00	192.05	31.90	-31.20	-6.66	92 11 8 2 50	22.09	0.00	0.00	170.70	8.37	-8.26	1.35
92 11 7 17 0	22.00	0.00	0.00	194.85	31.61	-30.55	-8.10	92 11 8 3 0	22.03	0.00	0.00	199.05	9.24	-8.73	-3.02
92 11 7 17 10	21.88	0.00	0.00	195.90	29.58	-28.45	-8.10	92 11 8 3 10	22.00	0.00	0.00	209.30	12.43	-10.78	-6.20
92 11 7 17 20	21.76	0.00	0.00	203.95	30.74	-28.09	-12.48	92 11 8 3 20	21.97	0.00	0.00	213.05	13.89	-11.64	-7.58
92 11 7 17 30	21.79	0.00	0.00	206.75	29.58	-26.81	-13.31	92 11 8 3 30	22.03	0.00	0.00	212.70	16.79	-14.13	-9.07
92 11 7 17 40	22.03	0.00	0.00	202.90	29.87	-27.52	-11.62	92 11 8 3 40	21.94	0.00	0.00	215.50	17.08	-13.91	-9.92
92 11 7 17 50	22.18	0.00	0.00	195.55	30.74	-29.61	-8.24	92 11 8 3 50	21.91	0.00	0.00	215.85	19.12	-15.50	-11.20
92 11 7 18 0	22.15	0.00	0.00	192.40	33.07	-32.30	-7.10	92 11 8 4 0	21.91	0.00	0.00	216.55	16.54	-14.89	-11.04
92 11 7 18 10	22.18	0.00	0.00	191.00	29.87	-29.32	-5.70	92 11 8 4 10	21.88	0.00	0.00	214.45	22.02	-18.16	-12.46
92 11 7 18 20	22.50	0.00	0.00	187.15	25.51	-25.31	-3.18	92 11 8 4 20	21.85	0.00	0.00	217.95	23.46	-18.52	-14.44
92 11 7 18 30	22.12	0.00	0.00	194.15	26.09	-25.30	-6.38	92 11 8 4 30	21.85	0.00	0.00	212.76	28.71	-24.16	-15.51
92 11 7 18 40	22.43	0.00	0.00	193.80	21.44	-20.92	-5.11	92 11 8 4 40	21.82	0.00	0.00	212.00	31.90	-27.05	-16.90
92 11 7 18 50	22.12	0.00	0.00	183.30	21.44	-21.40	-1.23	92 11 8 4 50	21.85	0.00	0.00	208.15	34.22	-30.18	-16.15
92 11 7 19 0	22.09	0.00	0.00	179.45	22.02	-22.02	0.21	92 11 8 5 0	21.82	0.00	0.00	203.70	37.43	-33.73	-16.23
92 11 7 19 10	22.06	0.00	0.00	174.20	18.83	-18.73	1.90	92 11 8 5 10	21.79	0.00	0.00	208.85	37.13	-32.52	-17.92
92 11 7 19 20	21.97	0.00	0.00	178.40	15.63	-15.82	0.44	92 11 8 5 20	21.85	0.00	0.00	207.60	36.55	-32.33	-17.05
92 11 7 19 30	21.88	0.00	0.00	182.25	14.76	-14.75	-0.58	92 11 8 5 30	21.73	0.00	0.00	210.60	36.26	-31.21	-18.46
92 11 7 19 40	21.85	0.00	0.00	188.20	14.47	-14.32	-2.06	92 11 8 5 40	21.76	0.00	0.00	208.85	37.72	-32.04	-18.20
92 11 7 19 50	21.82	0.00	0.00	193.10	14.47	-14.09	-3.28	92 11 8 5 50	21.79	0.00	0.00	210.25	38.30	-32.08	-19.29
92 11 7 20 0	22.06	0.00	0.00	168.60	10.11	-9.91	2.00	92 11 8 6 0	21.85	0.00	0.00	208.85	38.59	-33.80	-18.62
92 11 7 20 10	22.30	0.00	0.00	120.30	5.75	-2.90	4.96	92 11 8 6 10	22.09	0.00	0.00	205.35	42.07	-38.02	-18.01
92 11 7 20 20	22.43	0.00	0.00	81.10	7.78	-1.20	7.69	92 11 8 6 20	22.15	0.00	0.00	199.40	45.85	-43.25	-15.23
92 11 7 20 30	22.27	0.00	0.00	73.40	8.07	2.31	7.73	92 11 8 6 30	22.15	0.00	0.00	190.30	40.04	-39.39	-7.16
92 11 7 20 40	22.09	0.00	0.00	55.20	6.33	3.61	5.20	92 11 8 6 40	22.15	0.00	0.00	190.65	33.65	-33.07	-6.22

92 11 8 6 50	22.09	0.00	192.75	27.84	-27.15	-6.14	92 11 8 16 50	22.36	0.00	188.20	33.07	-32.73	-4.72
92 11 8 7 10	22.18	0.00	198.95	30.45	-28.90	-9.59	92 11 8 17 0	22.39	0.00	188.20	38.01	-37.62	-5.42
92 11 8 7 20	22.03	0.00	202.90	31.32	-28.85	-12.19	92 11 8 17 10	22.21	0.00	189.95	38.59	-38.01	-6.87
92 11 8 7 30	22.00	0.00	207.45	30.74	-27.28	-14.17	92 11 8 17 20	21.97	0.00	194.15	39.17	-37.98	-9.38
92 11 8 7 40	22.00	0.00	200.10	28.22	-25.68	-8.57	92 11 8 17 30	21.97	0.00	195.90	39.17	-37.67	-10.73
92 11 8 7 50	22.18	0.00	202.20	28.42	-26.31	-10.74	92 11 8 17 40	21.97	0.00	191.70	38.59	-37.79	-7.83
92 11 8 8 0	22.09	0.00	201.15	29.29	-27.32	-10.57	92 11 8 17 50	22.36	0.00	189.25	32.78	-32.35	-5.27
92 11 8 8 10	22.15	0.00	200.80	21.84	-20.04	-7.61	92 11 8 18 0	22.89	0.00	187.50	27.84	-27.60	-3.63
92 11 8 8 20	22.00	0.00	199.75	24.08	-22.64	-8.13	92 11 8 18 10	22.27	0.00	185.75	23.48	-23.36	-2.35
92 11 8 8 30	22.09	0.00	203.25	20.86	-19.17	-8.23	92 11 8 18 20	22.64	0.00	188.20	24.93	-24.68	-3.56
92 11 8 8 40	22.00	0.00	204.30	17.08	-15.57	-7.03	92 11 8 18 30	22.33	0.00	191.70	23.19	-22.71	-4.70
92 11 8 8 50	22.00	0.00	205.70	14.18	-12.78	-6.15	92 11 8 18 40	21.97	0.00	195.90	24.35	-23.42	-6.67
92 11 8 9 0	22.12	0.00	207.10	13.60	-12.11	-6.20	92 11 8 18 50	22.33	0.00	194.85	23.48	-22.70	-6.02
92 11 8 9 10	22.06	0.00	216.90	9.53	-7.62	-5.72	92 11 8 19 0	22.43	0.00	196.25	22.90	-22.17	-5.73
92 11 8 9 20	22.06	0.00	208.85	8.68	-7.59	-4.18	92 11 8 19 10	22.15	0.00	198.25	27.84	-26.73	-7.79
92 11 8 9 30	21.97	0.00	220.75	6.62	-5.02	-4.32	92 11 8 19 20	22.18	0.00	193.80	29.58	-28.73	-7.06
92 11 8 9 40	21.97	0.00	243.15	3.13	-1.41	-2.79	92 11 8 19 30	22.82	0.00	196.95	24.06	-23.01	-7.01
92 11 8 9 50	21.97	0.00	265.55	2.84	-0.22	-2.83	92 11 8 19 40	22.88	0.00	200.45	19.12	-17.92	-6.68
92 11 8 9 50	21.94	0.00	285.15	2.84	0.74	-2.74	92 11 8 19 50	22.76	0.00	203.25	15.63	-14.36	-8.17
92 11 8 10 0	21.94	0.00	54.85	2.84	1.64	2.32	92 11 8 20 0	22.85	0.00	204.30	14.18	-12.92	-5.84
92 11 8 10 10	22.12	0.00	62.55	3.13	1.44	2.78	92 11 8 20 10	22.90	0.00	188.90	17.08	-16.87	-2.64
92 11 8 10 20	22.00	0.00	76.20	6.62	1.58	6.43	92 11 8 20 20	22.39	0.00	180.50	19.41	-19.41	-0.17
92 11 8 10 30	22.21	0.00	30.00	7.78	6.74	3.89	92 11 8 20 30	22.73	0.00	189.95	15.34	-15.11	-2.65
92 11 8 10 40	22.49	0.00	12.50	28.57	20.08	4.45	92 11 8 20 40	22.82	0.00	181.90	12.72	-12.71	-0.42
92 11 8 10 50	22.33	0.00	24.40	28.42	25.88	11.74	92 11 8 20 50	22.82	0.00	191.35	10.40	-10.20	-2.05
92 11 8 11 0	22.16	0.00	19.15	23.19	21.91	7.81	92 11 8 21 0	22.88	0.00	194.50	7.78	-7.53	-1.95
92 11 8 11 10	22.49	0.00	14.25	26.67	25.85	5.87	92 11 8 21 10	22.91	0.00	190.30	6.91	-6.80	-1.24
92 11 8 11 20	22.33	0.00	11.45	29.58	28.99	5.87	92 11 8 21 20	22.91	0.00	187.85	7.49	-7.42	-1.02
92 11 8 11 30	22.33	0.00	10.75	34.29	33.63	6.38	92 11 8 21 30	22.91	0.00	180.85	6.52	-6.52	-0.10
92 11 8 11 40	22.06	0.00	8.65	33.94	33.45	5.10	92 11 8 21 40	22.91	0.00	180.85	5.46	-5.46	-0.08
92 11 8 11 50	22.21	0.00	2.00	32.19	32.17	1.12	92 11 8 21 50	22.91	0.00	188.20	4.30	-4.26	-0.61
92 11 8 12 0	22.46	0.00	5.50	29.29	29.16	2.81	92 11 8 22 0	22.94	0.00	185.40	3.42	-3.40	-0.32
92 11 8 12 10	22.18	0.00	12.50	30.45	29.73	6.59	92 11 8 22 10	22.94	0.00	152.50	2.84	-2.52	1.31
92 11 8 12 20	22.39	0.00	12.50	30.45	29.73	6.59	92 11 8 22 20	22.91	0.00	51.00	6.62	4.17	5.14
92 11 8 12 30	22.36	0.00	8.30	28.71	28.41	4.14	92 11 8 22 30	22.85	0.00	25.10	16.21	14.68	8.88
92 11 8 12 40	22.33	0.00	12.50	23.77	23.21	5.14	92 11 8 22 40	22.79	0.00	19.50	24.06	22.68	8.03
92 11 8 12 50	22.06	0.00	10.75	24.64	24.21	4.60	92 11 8 22 50	22.82	0.00	19.50	32.94	31.99	11.33
92 11 8 13 0	22.15	0.00	12.85	22.90	22.33	5.09	92 11 8 23 0	22.91	0.00	22.65	42.66	39.37	16.43
92 11 8 13 10	22.09	0.00	16.70	21.73	20.81	5.24	92 11 8 23 10	22.91	0.00	24.40	47.89	43.61	19.78
92 11 8 13 20	22.06	0.00	26.15	18.25	16.38	8.94	92 11 8 23 20	22.97	0.00	19.15	51.66	48.80	16.35
92 11 8 13 30	22.00	0.00	48.20	10.40	6.93	7.75	92 11 8 23 30	23.12	0.00	20.55	55.15	51.64	19.36
92 11 8 13 40	22.00	0.00	55.90	6.91	3.87	5.72	92 11 8 23 40	23.06	0.00	20.55	56.90	53.28	19.97
92 11 8 13 50	22.18	0.00	101.40	11.27	-2.23	11.95	92 11 8 23 50	23.03	0.00	21.60	57.77	53.71	21.27
92 11 8 14 0	22.56	0.00	110.85	14.47	-5.15	13.52	92 11 9 0 0	22.94	0.00	20.55	59.80	55.99	20.99
92 11 8 14 10	22.39	0.00	110.15	13.60	-4.68	12.77	92 11 9 0 10	22.97	0.00	26.50	55.73	49.87	24.87
92 11 8 14 20	22.46	0.00	123.45	10.11	-5.57	8.44	92 11 9 0 20	22.94	0.00	32.80	47.89	40.25	25.94
92 11 8 14 30	22.36	0.00	128.00	9.53	-5.87	7.51	92 11 9 0 30	22.94	0.00	33.85	44.11	38.63	24.57
92 11 8 14 40	22.12	0.00	139.90	6.91	-5.29	4.48	92 11 9 0 40	22.85	0.00	31.05	44.11	37.79	22.75
92 11 8 14 50	22.03	0.00	153.20	7.20	-6.43	3.25	92 11 9 1 0	22.67	0.00	26.15	47.60	42.73	20.98
92 11 8 15 0	22.60	0.00	170.35	6.62	-6.53	1.11	92 11 9 1 10	22.52	0.00	26.85	43.24	38.58	19.33
92 11 8 15 10	22.24	0.00	166.25	8.37	-8.19	1.70	92 11 9 1 20	22.52	0.00	17.05	45.56	43.56	13.36
92 11 8 15 20	22.09	0.00	175.95	11.27	-11.24	0.80	92 11 9 1 30	22.33	0.00	16.70	44.40	42.53	12.76
92 11 8 15 30	21.97	0.00	186.45	13.60	-13.51	-1.53	92 11 9 1 40	22.49	0.00	16.70	33.94	32.51	9.75
92 11 8 15 40	22.09	0.00	186.80	19.99	-19.85	-2.37	92 11 9 2 0	22.55	0.00	15.30	33.94	32.51	9.75
92 11 8 15 50	22.12	0.00	184.00	24.93	-24.87	-1.74	92 11 9 2 10	22.58	0.00	15.30	33.36	32.18	8.60
92 11 8 16 0	21.86	0.00	190.65	28.42	-27.93	-5.25	92 11 9 2 20	22.61	0.00	28.60	22.31	19.59	10.68
92 11 8 16 10	21.85	0.00	192.75	30.45	-29.70	-6.72	92 11 9 2 30	22.61	0.00	26.50	22.02	19.71	9.83
92 11 8 16 20	22.30	0.00	198.70	32.48	-30.77	-10.41	92 11 9 2 40	22.61	0.00	21.25	15.92	14.84	5.77
92 11 8 16 30	22.46	0.00	191.35	35.10	-34.41	-8.91	92 11 9 2 50	22.67	0.00	24.40	15.05	13.71	6.22
92 11 8 16 40	22.27	0.00	192.75	32.48	-31.68	-7.17	92 11 9 2 40	22.64	0.00	58.35	3.72	1.95	3.17

92 11 9 2 50	22.70	0.00	138.50	2.55	-1.91	1.69	92 11 9 12 50	22.46	0.00	0.00	12.15	33.07	32.32	6.95
92 11 9 3 0	22.58	0.00	172.80	4.88	-4.84	0.61	92 11 9 13 0	22.96	0.00	0.00	6.20	29.29	29.12	3.16
92 11 9 3 10	22.42	0.00	175.95	2.55	-2.54	0.18	92 11 9 13 10	22.30	0.00	0.00	13.20	26.57	25.97	6.09
92 11 9 3 20	22.52	0.00	96.50	2.26	-0.26	2.25	92 11 9 13 20	22.18	0.00	0.00	12.85	24.05	23.46	5.35
92 11 9 3 30	22.38	0.00	152.15	5.17	-4.57	2.42	92 11 9 13 30	22.30	0.00	0.00	14.60	21.73	21.03	5.48
92 11 9 3 40	22.67	0.00	180.15	15.63	-15.63	-0.04	92 11 9 13 40	22.30	0.00	0.00	9.35	16.79	16.57	2.73
92 11 9 3 50	22.61	0.00	186.45	14.76	-14.67	1.66	92 11 9 13 50	22.03	0.00	0.00	22.30	16.50	15.27	6.26
92 11 9 4 0	22.58	0.00	193.45	17.66	-17.18	4.11	92 11 9 14 0	22.09	0.00	0.00	32.10	11.27	9.55	5.99
92 11 9 4 10	22.57	0.00	191.35	22.60	-22.16	4.45	92 11 9 14 10	22.30	0.00	0.00	49.60	6.04	3.91	4.60
92 11 9 4 20	22.52	0.00	193.80	26.38	-25.62	8.29	92 11 9 14 20	22.33	0.00	0.00	59.05	3.72	1.91	3.19
92 11 9 4 30	22.36	0.00	197.30	26.09	-24.91	7.76	92 11 9 14 30	22.61	0.00	0.00	167.90	4.30	-4.20	0.90
92 11 9 4 40	22.24	0.00	200.80	27.25	-25.47	9.68	92 11 9 14 40	22.55	0.00	0.00	161.50	8.07	-7.66	2.55
92 11 9 4 50	22.45	0.00	198.70	35.10	-33.25	11.25	92 11 9 14 50	22.73	0.00	0.00	162.30	11.56	-11.01	3.51
92 11 9 5 0	22.39	0.00	194.85	38.30	-37.02	9.82	92 11 9 15 0	22.64	0.00	0.00	157.05	13.31	-12.26	5.19
92 11 9 5 10	22.45	0.00	193.45	44.98	-43.75	10.46	92 11 9 15 10	22.52	0.00	0.00	171.05	12.43	-12.28	1.93
92 11 9 5 20	22.42	0.00	193.80	46.14	-44.81	11.61	92 11 9 15 20	22.39	0.00	0.00	181.20	12.72	-12.72	-0.27
92 11 9 5 30	22.52	0.00	190.85	40.62	-40.62	-0.50	92 11 9 15 30	22.30	0.00	0.00	180.15	13.89	-13.89	-0.04
92 11 9 5 40	22.43	0.00	191.35	39.75	-38.97	7.82	92 11 9 15 40	22.27	0.00	0.00	185.40	13.31	-13.25	-1.25
92 11 9 5 50	22.18	0.00	193.80	39.46	-38.32	9.41	92 11 9 15 50	22.12	0.00	0.00	196.60	15.05	-14.42	-4.30
92 11 9 6 0	22.03	0.00	202.80	36.01	-35.01	14.79	92 11 9 16 0	22.36	0.00	0.00	192.95	20.86	-20.40	-4.35
92 11 9 6 10	22.03	0.00	201.50	37.43	-34.83	13.72	92 11 9 16 10	22.35	0.00	0.00	184.70	28.13	-28.04	-2.30
92 11 9 6 20	22.06	0.00	193.75	40.91	-38.50	13.62	92 11 9 16 20	22.21	0.00	0.00	184.70	32.45	-32.37	-2.66
92 11 9 6 30	22.06	0.00	202.20	40.62	-37.61	15.35	92 11 9 16 30	22.49	0.00	0.00	183.30	32.78	-32.73	-1.99
92 11 9 6 40	22.15	0.00	202.20	41.20	-38.15	15.57	92 11 9 16 40	22.21	0.00	0.00	188.55	31.90	-31.55	-4.74
92 11 9 6 50	22.21	0.00	202.55	40.04	-36.98	15.35	92 11 9 16 50	23.06	0.00	0.00	184.00	35.68	-35.59	-2.89
92 11 9 7 0	22.18	0.00	200.80	40.62	-37.97	14.42	92 11 9 17 0	22.62	0.00	0.00	180.85	40.91	-40.91	-0.61
92 11 9 7 10	22.33	0.00	198.35	40.33	-38.28	12.70	92 11 9 17 10	23.28	0.00	0.00	183.65	42.37	-42.28	-2.70
92 11 9 7 20	22.33	0.00	196.60	39.75	-38.09	11.36	92 11 9 17 20	23.94	0.00	0.00	183.30	36.26	-36.20	-2.09
92 11 9 7 30	22.43	0.00	197.65	42.07	-40.09	12.76	92 11 9 17 30	23.16	0.00	0.00	183.65	32.78	-32.71	-2.09
92 11 9 7 40	22.33	0.00	195.45	37.72	-36.69	8.77	92 11 9 17 40	23.22	0.00	0.00	180.85	32.19	-32.19	-0.48
92 11 9 7 50	22.43	0.00	198.35	37.72	-35.80	11.88	92 11 9 17 50	23.22	0.00	0.00	186.80	30.45	-30.24	-3.61
92 11 9 8 0	22.43	0.00	198.35	38.88	-36.90	12.24	92 11 9 18 0	23.16	0.00	0.00	185.05	32.45	-32.35	-2.86
92 11 9 8 10	22.43	0.00	202.20	32.48	-30.62	12.27	92 11 9 18 10	22.36	0.00	0.00	188.20	32.78	-32.44	-4.68
92 11 9 8 20	22.36	0.00	202.20	33.07	-30.62	12.50	92 11 9 18 20	23.22	0.00	0.00	180.15	29.00	-29.00	-0.08
92 11 9 8 30	22.46	0.00	200.45	34.23	-32.07	11.96	92 11 9 18 30	23.49	0.00	0.00	167.55	21.73	-21.22	4.68
92 11 9 8 40	22.46	0.00	202.90	33.07	-30.46	12.87	92 11 9 18 40	23.52	0.00	0.00	171.40	22.90	-22.64	3.42
92 11 9 8 50	22.43	0.00	203.25	25.38	-24.24	10.41	92 11 9 18 50	23.58	0.00	0.00	184.35	19.41	-19.35	-1.47
92 11 9 9 0	22.52	0.00	204.30	21.73	-19.80	8.94	92 11 9 19 0	23.43	0.00	0.00	191.70	21.44	-20.99	-4.35
92 11 9 9 10	22.39	0.00	204.30	19.41	-17.69	7.99	92 11 9 19 10	23.37	0.00	0.00	191.35	24.06	-23.59	-4.74
92 11 9 9 20	22.33	0.00	219.35	16.79	-12.98	10.65	92 11 9 19 20	23.28	0.00	0.00	194.50	24.93	-24.14	-6.24
92 11 9 9 30	21.97	0.00	210.95	14.76	-12.66	7.59	92 11 9 19 30	23.37	0.00	0.00	193.45	24.64	-23.96	-5.73
92 11 9 9 40	22.49	0.00	213.40	12.43	-10.38	6.84	92 11 9 19 40	23.55	0.00	0.00	194.85	24.35	-23.54	-6.24
92 11 9 9 50	22.79	0.00	205.00	13.01	-11.79	5.50	92 11 9 19 50	23.61	0.00	0.00	195.55	26.38	-25.41	-7.07
92 11 9 10 0	22.76	0.00	177.35	10.69	-10.66	0.49	92 11 9 20 0	23.61	0.00	0.00	196.25	18.83	-18.08	-5.27
92 11 9 10 10	22.64	0.00	181.90	8.66	-8.66	-0.29	92 11 9 20 10	23.67	0.00	0.00	193.10	19.12	-18.52	-4.33
92 11 9 10 20	22.55	0.00	188.20	8.37	-8.28	-1.19	92 11 9 20 20	23.25	0.00	0.00	189.60	18.25	-17.99	-3.94
92 11 9 10 30	22.55	0.00	179.45	5.75	-5.75	0.06	92 11 9 20 30	23.58	0.00	0.00	188.20	17.37	-17.19	-2.48
92 11 9 10 40	22.49	0.00	99.30	5.17	-0.84	5.10	92 11 9 20 40	23.64	0.00	0.00	186.45	13.01	-12.92	-1.46
92 11 9 10 50	22.70	0.00	69.90	9.62	3.37	9.22	92 11 9 20 50	23.64	0.00	0.00	186.80	14.47	-14.37	-1.71
92 11 9 11 0	22.70	0.00	54.50	10.88	6.38	8.94	92 11 9 21 0	23.12	0.00	0.00	180.50	11.85	-11.85	-0.10
92 11 9 11 10	22.67	0.00	15.65	13.10	3.67	3.67	92 11 9 21 10	23.49	0.00	0.00	176.30	12.14	-12.11	0.78
92 11 9 11 20	22.94	0.00	6.90	17.37	17.34	2.09	92 11 9 21 20	23.49	0.00	0.00	181.20	7.78	-7.78	-0.16
92 11 9 11 30	22.88	0.00	7.25	21.44	21.27	2.71	92 11 9 21 30	23.49	0.00	0.00	180.85	6.62	-6.62	-0.10
92 11 9 11 40	22.88	0.00	2.70	25.67	25.64	1.26	92 11 9 21 40	23.58	0.00	0.00	166.50	7.78	-7.57	1.82
92 11 9 11 50	22.33	0.00	7.95	27.25	27.24	0.78	92 11 9 21 50	23.49	0.00	0.00	151.45	5.45	-4.89	2.61
92 11 9 12 0	22.33	0.00	7.60	26.38	26.15	3.49	92 11 9 22 0	23.49	0.00	0.00	120.45	6.04	-3.92	4.60
92 11 9 12 10	22.73	0.00	13.20	25.22	24.55	5.76	92 11 9 22 10	23.52	0.00	0.00	105.95	4.88	-1.34	4.69
92 11 9 12 20	22.33	0.00	16.35	31.32	30.05	8.82	92 11 9 22 20	23.64	0.00	0.00	74.45	5.46	1.45	5.26
92 11 9 12 30	22.52	0.00					92 11 9 22 30	23.64	0.00	0.00	54.15	8.07	4.73	6.34
92 11 9 12 40	22.52	0.00												

92 11 10 8 50	22.76	0.00	0.00	194.85	27.25	-26.34	-6.98
92 11 10 9 0	22.43	0.00	0.00	199.75	29.00	-27.29	-9.80
92 11 10 9 10	22.76	0.00	0.00	197.30	27.54	-26.29	-8.19
92 11 10 9 20	22.61	0.00	0.00	197.30	25.80	-24.63	-7.67
92 11 10 9 30	22.58	0.00	0.00	191.35	24.64	-24.16	-4.85
92 11 10 9 40	22.21	0.00	0.00	193.10	23.77	-23.15	-5.39
92 11 10 9 50	22.70	0.00	0.00	194.15	22.31	-21.63	-5.45
92 11 10 10 0	22.34	0.00	0.00	199.75	18.83	-17.72	-6.36
92 11 10 10 10	23.03	0.00	0.00	204.65	16.21	-14.73	-6.76
92 11 10 10 20	23.00	0.00	0.00	194.15	13.31	-12.91	-3.25
92 11 10 10 30	23.03	0.00	0.00	178.75	9.82	-9.82	0.21
92 11 10 10 40	22.91	0.00	0.00	183.75	8.07	-8.03	-0.81
92 11 10 10 50	22.67	0.00	0.00	182.25	7.78	-7.77	-0.31
92 11 10 11 0	22.58	0.00	0.00	181.90	6.51	-6.91	-0.23
92 11 10 11 10	23.03	0.00	0.00	172.10	4.59	-4.55	0.63
92 11 10 11 20	23.19	0.00	0.00	129.05	3.72	-2.34	2.89
92 11 10 11 30	23.25	0.00	0.00	56.25	5.75	3.19	4.78
92 11 10 11 40	23.28	0.00	0.00	20.20	10.11	9.49	3.49
92 11 10 11 50	23.31	0.00	0.00	24.75	11.56	10.50	4.84
92 11 10 12 0	23.34	0.00	0.00	26.85	15.05	13.43	6.80
92 11 10 12 10	23.34	0.00	0.00	30.00	22.31	19.32	11.15
92 11 10 12 20	23.31	0.00	0.00	21.95	22.31	20.69	8.34
92 11 10 12 30	23.43	0.00	0.00	17.40	21.73	20.74	6.50
92 11 10 12 40	23.43	0.00	0.00	16.35	17.95	17.22	5.05
92 11 10 12 50	23.94	0.00	0.00	17.75	22.90	21.81	6.98
92 11 10 13 0	23.49	0.00	0.00	25.45	26.96	24.34	11.59
92 11 10 13 10	23.67	0.00	0.00	29.65	35.10	30.50	17.95
92 11 10 13 20	23.68	0.00	0.00	32.10	34.23	29.00	18.19
92 11 10 13 30	23.25	0.00	0.00	20.90	30.45	28.45	10.86
92 11 10 13 40	23.22	0.00	0.00	13.90	30.74	29.84	7.38
92 11 10 13 50	23.00	0.00	0.00	13.90	24.05	23.36	5.78
92 11 10 14 0	23.94	0.00	0.00	15.65	24.35	23.45	6.57
92 11 10 14 10	22.94	0.00	0.00	14.60	23.48	22.72	5.92
92 11 10 14 20	22.85	0.00	0.00	13.20	19.41	18.90	4.43
92 11 10 14 30	22.88	0.00	0.00	22.65	12.14	11.20	4.68
92 11 10 14 40	23.03	0.00	0.00	32.80	6.62	5.58	3.59
92 11 10 14 50	23.00	0.00	0.00	32.45	5.75	4.85	3.09
92 11 10 15 0	23.52	0.00	0.00	121.70	6.62	-3.48	5.63
92 11 10 15 10	23.16	0.00	0.00	194.85	7.20	-5.06	5.12
92 11 10 15 20	22.85	0.00	0.00	139.20	5.75	-4.35	3.76
92 11 10 15 30	23.12	0.00	0.00	165.80	6.33	-6.14	1.55
92 11 10 15 40	22.87	0.00	0.00	177.70	7.20	-7.19	0.29
92 11 10 15 50	22.88	0.00	0.00	185.40	8.66	-8.62	-0.81
92 11 10 16 0	22.39	0.00	0.00	171.70	12.14	-12.13	0.49
92 11 10 16 10	22.43	0.00	0.00	177.35	10.40	-10.39	0.46
92 11 10 16 20	22.33	0.00	0.00	191.00	10.98	-10.78	-2.10
92 11 10 16 30	22.64	0.00	0.00	189.95	23.48	-23.13	-4.06
92 11 10 16 40	22.91	0.00	0.00	183.55	28.42	-28.36	-1.81
92 11 10 16 50	22.88	0.00	0.00	191.35	25.80	-25.30	-5.08
92 11 10 17 0	22.49	0.00	0.00	196.60	31.32	-30.01	-8.95
92 11 10 17 10	22.76	0.00	0.00	189.95	36.84	-36.29	-6.37
92 11 10 17 20	22.82	0.00	0.00	189.95	38.01	-37.44	-6.57
92 11 10 17 30	22.79	0.00	0.00	150.30	49.53	-48.87	-8.87
92 11 10 17 40	23.40	0.00	0.00	191.00	51.66	-50.71	-9.86
92 11 10 17 50	23.58	0.00	0.00	189.25	49.92	-49.27	-8.02
92 11 10 18 0	23.83	0.00	0.00	188.20	47.89	-47.40	-6.83
92 11 10 18 10	23.25	0.00	0.00	186.45	42.95	-42.68	-4.62
92 11 10 18 20	23.19	0.00	0.00	196.25	45.85	-44.02	-12.83
92 11 10 18 30	23.73	0.00	0.00	181.00	38.30	-37.60	-7.31
92 11 10 18 40	22.39	0.00	0.00	197.65	42.37	-40.38	-12.85
92 11 9 22 50	23.55	0.00	0.00	46.45	10.69	7.97	7.75
92 11 9 23 0	23.70	0.00	0.00	39.45	11.56	8.93	7.35
92 11 9 23 10	23.73	0.00	0.00	28.25	18.54	16.33	8.78
92 11 9 23 20	23.80	0.00	0.00	35.95	22.31	18.06	13.10
92 11 9 23 30	23.80	0.00	0.00	33.15	28.42	23.79	15.54
92 11 9 23 40	23.67	0.00	0.00	27.20	35.39	31.88	16.18
92 11 9 23 50	23.67	0.00	0.00	22.30	39.46	36.51	14.97
92 11 10 0 0	23.58	0.00	0.00	19.15	42.37	40.03	13.90
92 11 10 0 10	23.43	0.00	0.00	16.00	41.78	40.16	11.52
92 11 10 0 20	23.43	0.00	0.00	13.20	42.07	40.96	9.61
92 11 10 0 30	23.46	0.00	0.00	18.80	45.85	43.40	14.78
92 11 10 0 40	23.40	0.00	0.00	20.20	45.27	42.49	15.63
92 11 10 0 50	23.70	0.00	0.00	16.35	49.34	47.94	13.89
92 11 10 1 0	23.43	0.00	0.00	17.05	50.79	48.56	14.89
92 11 10 1 10	23.25	0.00	0.00	16.35	49.92	47.90	14.05
92 11 10 1 20	23.09	0.00	0.00	19.50	47.31	44.60	15.79
92 11 10 1 30	23.16	0.00	0.00	24.05	42.37	38.69	17.27
92 11 10 1 40	23.19	0.00	0.00	16.00	39.46	37.93	10.88
92 11 10 1 50	22.49	0.00	0.00	358.85	50.79	50.78	-1.02
92 11 10 2 0	21.85	0.00	0.00	359.90	45.56	45.56	-0.08
92 11 10 2 10	22.52	0.00	0.00	3.40	40.91	40.84	2.43
92 11 10 2 20	22.15	0.00	0.00	2.35	38.30	38.27	1.57
92 11 10 2 30	22.27	0.00	0.00	8.30	33.65	33.30	4.86
92 11 10 2 40	22.36	0.00	0.00	16.70	20.86	19.98	5.99
92 11 10 2 50	22.55	0.00	0.00	45.05	10.11	9.87	7.07
92 11 10 3 0	22.52	0.00	0.00	35.60	12.14	7.14	7.16
92 11 10 3 10	22.49	0.00	0.00	41.55	6.62	4.95	4.99
92 11 10 3 20	22.49	0.00	0.00	31.80	2.25	0.32	2.24
92 11 10 3 30	22.49	0.00	0.00	126.95	4.01	-2.41	3.20
92 11 10 3 40	22.61	0.00	0.00	143.75	9.24	-7.45	5.46
92 11 10 3 50	22.61	0.00	0.00	158.95	13.60	-13.95	2.61
92 11 10 4 0	22.33	0.00	0.00	185.05	17.08	-17.01	-1.50
92 11 10 4 10	22.46	0.00	0.00	196.95	17.08	-16.34	-4.98
92 11 10 4 20	22.58	0.00	0.00	196.70	19.41	-18.39	-6.22
92 11 10 4 30	22.49	0.00	0.00	206.05	24.06	-21.82	-10.57
92 11 10 4 40	22.43	0.00	0.00	206.40	27.84	-24.94	-12.38
92 11 10 4 50	22.46	0.00	0.00	197.65	34.81	-33.17	-10.55
92 11 10 5 0	22.46	0.00	0.00	187.85	42.66	-41.61	-9.41
92 11 10 5 10	22.52	0.00	0.00	187.85	44.11	-43.70	-8.02
92 11 10 5 20	22.67	0.00	0.00	186.80	46.72	-46.39	-5.53
92 11 10 5 30	22.76	0.00	0.00	184.00	45.27	-45.16	-3.16
92 11 10 5 40	22.43	0.00	0.00	189.95	44.40	-43.73	-7.67
92 11 10 5 50	22.55	0.00	0.00	188.20	44.40	-43.95	-6.33
92 11 10 6 0	22.64	0.00	0.00	150.65	42.07	-41.35	-7.77
92 11 10 6 10	22.46	0.00	0.00	192.40	47.89	-46.77	-10.28
92 11 10 6 20	22.79	0.00	0.00	193.80	45.56	-44.24	-10.87
92 11 10 6 30	22.79	0.00	0.00	190.30	44.11	-43.40	-7.89
92 11 10 6 40	22.76	0.00	0.00	187.15	40.04	-39.73	-4.98
92 11 10 6 50	22.49	0.00	0.00	188.90	37.13	-36.68	-5.74
92 11 10 7 0	22.88	0.00	0.00	185.40	37.72	-37.55	-3.53
92 11 10 7 10	22.82	0.00	0.00	181.20	36.26	-36.25	-0.76
92 11 10 7 20	22.94	0.00	0.00	187.50	35.39	-35.09	-4.62
92 11 10 7 30	22.52	0.00	0.00	201.15	31.32	-29.21	-11.30
92 11 10 7 40	22.52	0.00	0.00	199.05	33.36	-31.53	-10.89
92 11 10 7 50	22.33	0.00	0.00	193.05	33.94	-32.08	-11.05
92 11 10 8 0	22.30	0.00	0.00	196.95	32.48	-31.07	-9.47

92 11 10 18 50	23.03	0.00	199.40	38.30	-36.13	-12.72	92 11 11 4 50	23.19	0.00	199.40	18.93	-17.76	-6.25
92 11 10 19 0	23.06	0.00	199.75	41.49	-39.05	-14.02	92 11 11 5 0	22.76	0.00	191.35	16.79	-16.46	-3.30
92 11 10 19 10	22.85	0.00	196.35	40.62	-38.55	-12.79	92 11 11 5 10	22.94	0.00	205.35	20.57	-18.59	-8.81
92 11 10 19 20	22.88	0.00	194.50	40.33	-39.05	-10.10	92 11 11 5 20	22.73	0.00	211.30	23.19	-19.81	-12.05
92 11 10 19 30	22.52	0.00	192.40	37.43	-36.56	-8.04	92 11 11 5 30	22.70	0.00	218.30	22.90	-17.97	-14.19
92 11 10 19 40	23.89	0.00	195.55	26.38	-25.41	-7.07	92 11 11 5 40	22.73	0.00	214.45	30.74	-25.35	-17.39
92 11 10 19 50	23.92	0.00	205.70	20.28	-18.27	-8.79	92 11 11 5 50	22.52	0.00	215.15	34.52	-28.23	-19.87
92 11 10 20 0	23.95	0.00	202.28	18.54	-17.17	-7.01	92 11 11 6 0	22.61	0.00	221.45	32.48	-24.24	-21.50
92 11 10 20 10	23.55	0.00	201.15	15.05	-14.04	-5.43	92 11 11 6 10	22.67	0.00	207.45	40.04	-35.53	-18.46
92 11 10 20 20	24.13	0.00	192.40	11.56	-11.29	-2.48	92 11 11 6 20	22.55	0.00	203.25	46.33	-37.05	-15.92
92 11 10 20 30	23.40	0.00	188.20	15.34	-15.18	-2.19	92 11 11 6 30	22.67	0.00	201.15	40.52	-37.88	-14.66
92 11 10 20 40	22.36	0.00	181.90	15.63	-15.62	-0.52	92 11 11 6 40	22.61	0.00	202.20	44.89	-41.38	-16.89
92 11 10 20 50	22.15	0.00	173.60	17.37	-17.32	1.33	92 11 11 6 50	22.76	0.00	199.05	48.47	-45.82	-15.82
92 11 10 21 0	22.21	0.00	182.95	18.25	-18.23	-0.94	92 11 11 7 0	22.49	0.00	199.75	49.92	-46.98	-16.87
92 11 10 21 10	22.30	0.00	188.90	20.57	-20.32	-3.18	92 11 11 7 10	22.39	0.00	201.15	46.14	-43.03	-16.65
92 11 10 21 20	22.43	0.00	182.95	23.48	-23.45	-1.21	92 11 11 7 20	22.52	0.00	201.15	43.53	-40.60	-15.71
92 11 10 21 30	22.70	0.00	183.30	24.64	-24.60	-1.42	92 11 11 7 30	22.49	0.00	201.50	38.88	-36.17	-14.25
92 11 10 21 40	22.82	0.00	177.00	26.67	-26.63	1.40	92 11 11 7 40	22.39	0.00	200.45	39.17	-36.70	-13.69
92 11 10 21 50	22.76	0.00	179.10	25.51	-25.51	0.40	92 11 11 7 50	22.67	0.00	196.95	35.10	-33.58	-10.23
92 11 10 22 0	22.91	0.00	167.90	21.15	-20.68	4.43	92 11 11 8 0	22.55	0.00	195.90	33.07	-31.80	-9.06
92 11 10 22 10	22.97	0.00	167.20	22.02	-21.47	4.88	92 11 11 8 10	22.52	0.00	194.85	24.93	-24.10	-6.39
92 11 10 22 20	22.97	0.00	159.85	24.05	-22.59	8.29	92 11 11 8 20	22.49	0.00	197.30	24.64	-23.53	-7.33
92 11 10 22 30	22.91	0.00	156.70	21.15	-19.43	8.37	92 11 11 8 30	22.49	0.00	192.75	28.09	-25.45	-5.76
92 11 10 22 40	22.91	0.00	147.60	18.54	-15.65	9.93	92 11 11 8 40	22.46	0.00	195.55	24.06	-23.18	-6.45
92 11 10 22 50	23.40	0.00	147.60	18.54	-15.65	9.93	92 11 11 8 50	22.73	0.00	200.80	24.64	-23.03	-6.75
92 11 10 23 0	23.61	0.00	131.15	12.43	-8.18	9.36	92 11 11 9 0	23.64	0.00	202.20	19.39	-18.51	-7.55
92 11 10 23 10	23.52	0.00	90.20	9.82	-0.03	9.82	92 11 11 9 10	22.43	0.00	202.20	22.90	-21.20	-8.65
92 11 10 23 20	23.52	0.00	74.45	11.27	3.02	10.86	92 11 11 9 20	22.36	0.00	200.45	19.70	-18.95	-5.40
92 11 10 23 30	23.61	0.00	57.65	17.08	9.14	14.43	92 11 11 9 30	22.97	0.00	200.45	26.67	-24.39	-9.32
92 11 10 23 40	23.64	0.00	46.20	22.90	15.26	17.07	92 11 11 9 40	22.82	0.00	202.90	23.77	-21.90	-9.25
92 11 10 23 50	23.70	0.00	43.30	29.87	21.74	20.49	92 11 11 10 0	23.40	0.00	200.80	26.38	-24.06	-9.37
92 11 10 24 0	23.67	0.00	38.40	37.43	29.33	23.25	92 11 11 10 10	23.43	0.00	194.85	24.93	-24.10	-6.39
92 11 11 0	23.83	0.00	37.00	41.49	33.14	24.97	92 11 11 10 20	23.19	0.00	192.75	23.19	-22.62	-5.12
92 11 11 0 10	23.89	0.00	35.25	42.37	34.60	24.45	92 11 11 10 30	23.12	0.00	190.30	23.19	-22.62	-4.15
92 11 11 0 20	23.89	0.00	32.45	45.85	38.69	24.60	92 11 11 10 40	23.06	0.00	191.70	15.92	-15.59	-3.23
92 11 11 0 30	23.80	0.00	28.60	50.79	44.59	24.31	92 11 11 11 0	23.06	0.00	191.70	10.11	-9.90	-2.05
92 11 11 0 40	23.67	0.00	22.85	53.70	49.56	20.68	92 11 11 11 10	22.97	0.00	198.00	8.37	-7.96	-2.59
92 11 11 0 50	23.64	0.00	18.80	56.31	53.31	18.15	92 11 11 11 20	22.97	0.00	197.55	6.82	-6.31	-2.01
92 11 11 1 0	23.64	0.00	16.00	56.60	52.10	22.12	92 11 11 11 30	22.97	0.00	182.25	5.46	-5.46	-0.21
92 11 11 1 10	23.49	0.00	12.30	59.51	55.06	22.58	92 11 11 11 40	22.85	0.00	193.80	2.55	-2.48	-0.61
92 11 11 1 20	23.58	0.00	11.60	62.42	58.04	22.98	92 11 11 12 0	22.91	0.00	265.95	3.42	-0.18	-3.42
92 11 11 1 30	23.58	0.00	9.70	61.25	56.08	24.62	92 11 11 12 10	22.94	0.00	323.65	3.13	2.52	-1.86
92 11 11 1 40	23.61	0.00	7.90	58.06	51.31	27.17	92 11 11 12 20	23.16	0.00	11.80	3.12	3.64	0.76
92 11 11 2 0	23.75	0.00	25.80	54.86	49.39	23.88	92 11 11 12 30	23.16	0.00	24.05	8.37	7.64	3.41
92 11 11 2 10	23.43	0.00	31.75	46.43	39.48	24.43	92 11 11 12 40	23.37	0.00	12.15	18.33	17.00	8.09
92 11 11 2 20	23.16	0.00	32.80	42.07	35.36	22.79	92 11 11 12 50	23.37	0.00	25.45	30.74	30.05	6.47
92 11 11 2 30	23.06	0.00	20.90	44.11	41.21	15.74	92 11 11 13 0	23.61	0.00	12.15	32.19	31.68	4.45
92 11 11 2 40	22.91	0.00	19.50	39.46	37.20	13.17	92 11 11 13 10	23.49	0.00	9.35	33.94	33.49	5.51
92 11 11 2 50	22.88	0.00	21.60	33.36	31.02	12.28	92 11 11 13 20	23.45	0.00	10.40	40.31	40.24	7.39
92 11 11 3 0	23.06	0.00	26.15	29.58	26.55	13.04	92 11 11 13 30	23.31	0.00	16.70	46.55	46.01	10.50
92 11 11 3 10	23.15	0.00	34.20	25.22	20.86	14.18	92 11 11 13 40	23.09	0.00	14.25	31.61	30.64	7.78
92 11 11 3 20	23.15	0.00	51.70	17.08	10.59	13.40	92 11 11 13 50	23.16	0.00	8.65	35.97	35.66	5.41
92 11 11 3 30	23.09	0.00	49.25	16.50	10.77	12.50	92 11 11 14 0	23.19	0.00	12.50	33.94	33.14	7.35
92 11 11 3 40	23.22	0.00	57.65	10.69	5.72	9.03	92 11 11 14 10	23.06	0.00	6.20	33.36	33.81	5.35
92 11 11 3 50	23.12	0.00	55.55	4.86	2.76	4.02	92 11 11 14 20	22.97	0.00	10.05	26.67	26.26	4.55
92 11 11 4 0	22.79	0.00	50.65	5.75	4.45	4.45	92 11 11 14 30	22.94	0.00	18.80	19.41	18.37	6.26
92 11 11 4 10	22.75	0.00	152.15	4.59	-4.06	2.14							
92 11 11 4 20	22.88	0.00	153.90	8.07	-7.25	3.55							
92 11 11 4 30	23.16	0.00	176.25	14.76	-14.71	1.22							
92 11 11 4 40	23.03	0.00	197.30	15.92	-15.20	-4.73							

92 11 11 14 50	23.00	0.00	0.00	13.90	17.08	16.58	4.10	92 11 12 0 50	24.74	0.00	0.00	20.20	30.74	28.85	10.61
92 11 11 15 0	22.91	0.00	0.00	8.30	12.72	12.59	1.84	92 11 12 1 0	24.83	0.00	0.00	16.35	37.72	36.19	10.52
92 11 11 15 10	22.94	0.00	0.00	10.40	10.11	9.94	1.83	92 11 12 1 10	24.59	0.00	0.00	16.35	38.88	37.31	10.94
92 11 11 15 20	22.79	0.00	0.00	358.85	7.20	7.20	-0.14	92 11 12 1 20	24.65	0.00	0.00	13.90	42.07	40.84	10.11
92 11 11 15 30	23.00	0.00	0.00	56.25	5.46	5.46	3.03	92 11 12 1 30	24.56	0.00	0.00	11.10	43.24	42.43	8.32
92 11 11 15 40	22.88	0.00	0.00	101.75	5.17	5.17	5.06	92 11 12 1 40	24.50	0.00	0.00	12.15	49.05	47.95	10.32
92 11 11 15 50	23.28	0.00	0.00	127.30	6.04	3.56	4.80	92 11 12 1 50	24.56	0.00	0.00	11.80	56.31	55.12	11.52
92 11 11 16 0	23.19	0.00	0.00	165.45	6.53	-9.22	2.39	92 11 12 2 0	24.34	0.00	0.00	16.35	60.96	58.49	17.16
92 11 11 16 10	23.16	0.00	0.00	164.75	12.43	-11.99	3.27	92 11 12 2 10	24.41	0.00	0.00	18.10	58.93	56.01	18.31
92 11 11 16 20	22.79	0.00	0.00	167.55	13.31	-13.00	2.87	92 11 12 2 20	24.31	0.00	0.00	21.25	58.64	54.83	21.25
92 11 11 16 30	22.73	0.00	0.00	180.50	14.18	-14.18	-0.12	92 11 12 2 30	24.16	0.00	0.00	23.70	54.28	49.70	21.82
92 11 11 16 40	22.49	0.00	0.00	187.85	10.69	-10.59	-1.46	92 11 12 2 40	23.86	0.00	0.00	13.20	54.86	53.41	12.53
92 11 11 16 50	22.46	0.00	0.00	184.70	10.11	-10.03	-0.83	92 11 12 2 50	23.83	0.00	0.00	9.35	57.77	57.00	9.39
92 11 11 17 0	22.39	0.00	0.00	189.60	12.72	-12.54	-2.12	92 11 12 3 0	23.43	0.00	0.00	8.65	56.60	55.96	8.51
92 11 11 17 10	23.03	0.00	0.00	155.20	29.29	-26.27	-7.68	92 11 12 3 10	23.19	0.00	0.00	9.70	60.67	59.80	10.22
92 11 11 17 20	22.55	0.00	0.00	185.20	35.97	-35.60	-5.13	92 11 12 3 20	23.73	0.00	0.00	11.10	55.73	54.69	10.73
92 11 11 17 30	22.46	0.00	0.00	187.15	36.26	-35.98	-4.51	92 11 12 3 30	23.34	0.00	0.00	10.05	47.60	46.87	8.31
92 11 11 17 40	22.49	0.00	0.00	189.35	34.81	-34.29	-6.01	92 11 12 3 40	23.37	0.00	0.00	7.60	42.07	41.70	5.56
92 11 11 18 0	22.79	0.00	0.00	194.50	32.48	-31.45	-8.13	92 11 12 4 0	23.73	0.00	0.00	55.90	15.34	8.50	12.70
92 11 11 18 10	24.68	0.00	0.00	190.30	38.30	-37.68	-6.65	92 11 12 4 10	24.37	0.00	0.00	79.35	18.54	3.43	18.22
92 11 11 18 20	24.68	0.00	0.00	185.40	31.90	-31.76	-3.00	92 11 12 4 20	23.57	0.00	0.00	69.90	14.47	4.37	13.59
92 11 11 18 30	24.53	0.00	0.00	186.10	29.00	-28.84	-3.08	92 11 12 4 30	23.37	0.00	0.00	55.20	10.98	6.27	9.62
92 11 11 18 40	23.70	0.00	0.00	187.15	37.72	-37.43	-4.69	92 11 12 4 40	23.67	0.00	0.00	56.50	9.24	5.09	7.11
92 11 11 18 50	23.25	0.00	0.00	188.60	36.88	-36.34	-6.48	92 11 12 4 50	23.34	0.00	0.00	95.45	6.33	-0.60	6.30
92 11 11 19 0	22.30	0.00	0.00	191.00	44.98	-44.15	-8.58	92 11 12 5 0	23.19	0.00	0.00	89.65	3.13	0.01	3.13
92 11 11 19 10	22.82	0.00	0.00	191.70	43.53	-42.63	-8.83	92 11 12 5 10	23.16	0.00	0.00	111.55	5.17	-1.90	4.81
92 11 11 19 20	22.82	0.00	0.00	189.95	34.23	-33.72	-5.91	92 11 12 5 20	23.61	0.00	0.00	163.35	10.69	-10.24	3.06
92 11 11 19 30	22.97	0.00	0.00	191.35	34.52	-33.84	-6.79	92 11 12 5 30	23.43	0.00	0.00	195.55	16.50	-15.90	-4.42
92 11 11 19 40	24.01	0.00	0.00	197.65	23.48	-22.37	-7.12	92 11 12 5 40	23.28	0.00	0.00	198.00	17.95	-17.07	-5.55
92 11 11 19 50	23.37	0.00	0.00	196.95	22.60	-21.62	-6.59	92 11 12 5 50	23.31	0.00	0.00	212.35	14.76	-12.47	-7.50
92 11 11 20 0	23.31	0.00	0.00	192.40	26.09	-25.48	-5.60	92 11 12 6 0	23.15	0.00	0.00	212.00	21.15	-17.94	-11.21
92 11 11 20 10	24.07	0.00	0.00	203.60	14.47	-13.26	-5.79	92 11 12 6 10	23.28	0.00	0.00	212.35	21.44	-18.11	-11.37
92 11 11 20 20	24.28	0.00	0.00	204.65	13.31	-12.10	-5.55	92 11 12 6 20	23.46	0.00	0.00	216.90	28.71	-22.96	-17.24
92 11 11 20 30	24.47	0.00	0.00	193.10	22.02	-21.45	-4.99	92 11 12 6 30	23.28	0.00	0.00	209.20	34.23	-29.88	-16.70
92 11 11 20 40	24.41	0.00	0.00	183.30	18.25	-18.22	-1.05	92 11 12 6 40	23.22	0.00	0.00	210.25	39.46	-34.09	-19.88
92 11 11 20 50	24.22	0.00	0.00	177.00	13.89	-13.87	0.73	92 11 12 6 50	23.03	0.00	0.00	209.20	36.55	-31.91	-17.83
92 11 11 21 0	24.65	0.00	0.00	173.50	14.76	-14.67	1.67	92 11 12 7 0	23.12	0.00	0.00	207.10	37.43	-33.32	-17.05
92 11 11 21 10	24.34	0.00	0.00	176.05	10.69	-10.68	0.36	92 11 12 7 10	23.00	0.00	0.00	197.65	37.43	-35.67	-11.35
92 11 11 21 20	23.66	0.00	0.00	171.05	9.24	-9.13	1.44	92 11 12 7 20	23.12	0.00	0.00	200.10	33.36	-31.33	-11.46
92 11 11 21 30	23.86	0.00	0.00	156.10	9.53	-8.84	3.55	92 11 12 7 30	23.09	0.00	0.00	197.30	38.59	-36.84	-11.48
92 11 11 21 40	23.76	0.00	0.00	141.65	11.56	-9.07	7.17	92 11 12 7 40	23.16	0.00	0.00	196.60	38.59	-36.38	-11.02
92 11 11 21 50	23.76	0.00	0.00	136.15	11.27	-8.39	7.52	92 11 12 7 50	22.76	0.00	0.00	203.95	39.17	-35.80	-15.90
92 11 11 22 0	23.54	0.00	0.00	138.15	9.53	-7.10	6.36	92 11 12 8 0	22.97	0.00	0.00	205.70	40.91	-36.86	-17.74
92 11 11 22 10	23.40	0.00	0.00	139.20	13.69	-10.51	9.08	92 11 12 8 10	23.31	0.00	0.00	201.15	40.62	-37.86	-14.66
92 11 11 22 20	23.70	0.00	0.00	144.80	16.79	-13.72	9.68	92 11 12 8 20	22.97	0.00	0.00	197.30	38.01	-36.29	-11.30
92 11 11 22 30	23.64	0.00	0.00	146.90	19.99	-16.75	10.92	92 11 12 8 30	23.34	0.00	0.00	199.40	34.52	-32.56	-11.47
92 11 11 22 40	24.50	0.00	0.00	145.30	23.77	-20.22	12.49	92 11 12 8 40	23.03	0.00	0.00	199.40	36.84	-35.17	-10.96
92 11 11 22 50	24.04	0.00	0.00	153.20	21.15	-18.88	9.54	92 11 12 8 50	22.76	0.00	0.00	195.55	31.03	-29.89	-8.32
92 11 11 23 0	23.98	0.00	0.00	143.75	17.37	-14.01	10.27	92 11 12 9 0	22.76	0.00	0.00	201.65	23.77	-22.06	-8.85
92 11 11 23 10	23.98	0.00	0.00	142.00	15.05	-11.86	9.27	92 11 12 9 10	22.73	0.00	0.00	208.15	22.90	-20.19	-10.80
92 11 11 23 20	23.83	0.00	0.00	144.45	15.63	-12.72	9.09	92 11 12 9 20	22.46	0.00	0.00	205.70	27.25	-24.55	-11.62
92 11 11 23 30	23.98	0.00	0.00	133.95	13.69	-9.64	10.00	92 11 12 9 30	22.52	0.00	0.00	198.70	24.13	-26.65	-9.02
92 11 11 23 40	24.10	0.00	0.00	114.70	7.78	-3.25	7.07	92 11 12 9 40	22.52	0.00	0.00	195.55	24.35	-23.46	-6.53
92 11 11 23 50	24.37	0.00	0.00	78.65	7.49	1.47	7.34	92 11 12 9 50	23.00	0.00	0.00	202.55	19.99	-18.46	-7.67
92 11 12 0 0	24.37	0.00	0.00	51.70	7.78	4.82	6.11	92 11 12 10 0	22.46	0.00	0.00	204.65	22.31	-20.28	-9.30
92 11 12 0 10	24.41	0.00	0.00	41.55	8.07	6.04	5.35	92 11 12 10 10	22.70	0.00	0.00	203.95	26.09	-23.84	-10.59
92 11 12 0 20	24.47	0.00	0.00	29.65	10.98	9.54	5.43	92 11 12 10 20	22.67	0.00	0.00	210.25	25.51	-22.04	-12.85
92 11 12 0 30	24.53	0.00	0.00	23.00	15.05	13.85	5.88	92 11 12 10 30	22.82	0.00	0.00	208.15	28.42	-25.06	-13.41
92 11 12 0 40	24.62	0.00	0.00	24.75	19.99	18.15	8.37	92 11 12 10 40	22.94	0.00	0.00	211.65	28.42	-24.19	-14.91

92 11 12 10 50	22.64	0.00	207.80	26.67	-23.59	-12.44	92 11 12 20 50	22.64	0.00	221.45	15.63	-11.72	-10.35
92 11 12 11 0	22.91	0.00	203.95	23.48	-21.46	-9.53	92 11 12 21 0	23.00	0.00	202.55	18.89	-12.93	-5.33
92 11 12 11 10	23.55	0.00	198.70	20.86	-19.76	-6.69	92 11 12 21 10	23.28	0.00	192.40	8.37	-8.17	-1.80
92 11 12 11 20	23.28	0.00	201.15	17.37	-16.20	-6.27	92 11 12 21 20	23.12	0.00	185.05	6.33	-6.91	-0.56
92 11 12 11 30	23.22	0.00	198.00	14.18	-13.49	-4.38	92 11 12 21 30	23.37	0.00	212.35	3.42	-2.89	-1.83
92 11 12 11 40	23.00	0.00	187.50	10.11	-10.02	-1.32	92 11 12 21 40	23.28	0.00	239.30	2.84	-1.45	-2.44
92 11 12 11 50	23.03	0.00	174.20	6.91	-6.87	0.70	92 11 12 21 50	23.34	0.00	4.10	4.86	4.87	0.35
92 11 12 12 0	23.12	0.00	141.30	5.46	-4.26	3.41	92 11 12 22 0	23.61	0.00	14.25	6.91	6.70	1.70
92 11 12 12 10	23.06	0.00	136.75	4.88	-3.55	3.34	92 11 12 22 10	24.37	0.00	16.00	11.56	11.11	3.19
92 11 12 12 20	23.19	0.00	145.30	4.01	-3.30	2.27	92 11 12 22 20	25.14	0.00	6.20	13.31	13.23	1.44
92 11 12 12 30	23.95	0.00	126.85	4.01	-2.41	3.20	92 11 12 22 30	25.32	0.00	345.90	12.43	12.95	-3.03
92 11 12 12 40	24.10	0.00	46.45	4.88	3.36	3.54	92 11 12 22 40	25.35	0.00	334.15	10.98	9.88	-4.79
92 11 12 12 50	24.31	0.00	16.70	13.31	12.75	3.82	92 11 12 22 50	25.48	0.00	337.30	13.60	12.35	-5.25
92 11 12 13 0	23.89	0.00	0.60	16.21	16.21	0.17	92 11 12 23 0	25.57	0.00	342.75	17.08	16.31	-5.06
92 11 12 13 10	24.13	0.00	353.25	14.76	14.66	-1.73	92 11 12 23 10	25.69	0.00	328.45	16.79	13.99	-8.28
92 11 12 13 20	23.95	0.00	339.90	18.25	18.25	-0.03	92 11 12 23 20	25.54	0.00	328.75	19.12	15.80	-10.76
92 11 12 13 30	24.16	0.00	1.30	19.99	19.98	0.45	92 11 12 23 30	25.88	0.00	346.95	14.76	14.38	-3.33
92 11 12 13 40	23.76	0.00	0.95	25.51	25.51	0.42	92 11 12 23 40	25.78	0.00	355.35	13.89	13.84	-1.13
92 11 12 13 50	23.80	0.00	4.43	25.80	25.72	2.00	92 11 12 23 50	25.72	0.00	358.85	17.95	17.95	-0.36
92 11 12 14 0	23.67	0.00	5.15	27.54	27.43	2.47	92 11 13 0	25.72	0.00	4.10	18.54	18.49	1.33
92 11 12 14 10	23.49	0.00	5.85	31.03	30.87	3.16	92 11 13 10	25.59	0.00	5.50	18.83	18.74	1.80
92 11 12 14 20	23.70	0.00	7.60	30.45	30.18	4.03	92 11 13 20	25.78	0.00	3.75	15.92	15.89	1.04
92 11 12 14 30	23.67	0.00	16.35	29.00	27.83	8.16	92 11 13 30	26.15	0.00	4.80	18.25	18.19	1.53
92 11 12 14 40	23.86	0.00	6.20	28.38	26.23	2.85	92 11 13 40	25.88	0.00	17.05	21.15	20.22	6.20
92 11 12 14 50	23.55	0.00	14.25	23.77	23.04	5.65	92 11 13 50	26.91	0.00	18.10	19.99	19.00	6.21
92 11 12 15 0	23.43	0.00	16.00	22.90	22.91	6.31	92 11 13 1	26.18	0.00	12.15	23.77	23.24	5.00
92 11 12 15 10	23.46	0.00	18.10	18.54	17.62	5.76	92 11 13 1 10	25.97	0.00	4.45	26.09	26.01	2.02
92 11 12 15 20	23.12	0.00	19.85	17.37	16.34	5.90	92 11 13 1 20	25.63	0.00	9.70	25.22	24.86	4.25
92 11 12 15 30	23.19	0.00	23.00	14.47	13.32	5.65	92 11 13 1 30	25.45	0.00	13.55	29.58	28.76	6.93
92 11 12 15 40	23.43	0.00	12.50	15.34	14.98	3.32	92 11 13 1 40	25.32	0.00	11.80	31.03	30.37	6.35
92 11 12 15 50	23.52	0.00	23.70	6.91	5.33	2.73	92 11 13 1 50	25.35	0.00	29.65	28.13	24.45	13.92
92 11 12 16 0	23.86	0.00	99.65	4.88	-0.82	4.81	92 11 13 2	25.97	0.00	35.60	45.27	36.81	26.35
92 11 12 16 10	23.55	0.00	152.15	8.95	-7.91	4.18	92 11 13 2 10	25.85	0.00	30.00	43.53	37.70	21.76
92 11 12 16 20	23.55	0.00	161.25	9.24	-8.75	2.97	92 11 13 2 20	25.81	0.00	28.25	42.66	37.58	20.19
92 11 12 16 30	23.86	0.00	164.75	10.69	-10.31	2.81	92 11 13 2 30	25.91	0.00	24.05	42.66	35.55	22.00
92 11 12 16 40	23.55	0.00	171.40	11.85	-11.12	1.77	92 11 13 2 40	25.57	0.00	31.05	32.48	29.56	13.24
92 11 12 16 50	23.37	0.00	177.35	9.82	-9.31	0.45	92 11 13 2 50	25.66	0.00	35.30	45.14	37.19	27.32
92 11 12 17 0	23.25	0.00	182.25	9.82	-9.81	-0.39	92 11 13 3	25.29	0.00	42.60	46.43	34.13	31.43
92 11 12 17 10	22.94	0.00	189.95	8.95	-8.82	-1.55	92 11 13 3 10	25.17	0.00	51.00	36.55	23.00	23.40
92 11 12 17 20	23.03	0.00	178.75	8.37	-8.37	0.18	92 11 13 3 20	25.51	0.00	53.45	29.00	17.27	23.30
92 11 12 17 30	23.12	0.00	202.55	8.95	-8.27	-3.43	92 11 13 3 30	23.95	0.00	53.45	23.48	13.98	18.66
92 11 12 17 40	23.31	0.00	190.30	24.93	-24.53	-4.46	92 11 13 3 40	23.58	0.00	49.25	25.51	16.65	19.33
92 11 12 17 50	23.49	0.00	184.00	32.78	-32.70	-2.29	92 11 13 3 50	23.46	0.00	48.20	19.41	12.94	14.47
92 11 12 18 0	23.03	0.00	185.05	31.32	-31.20	-2.76	92 11 13 4	24.37	0.00	47.50	17.08	11.54	12.59
92 11 12 18 10	22.88	0.00	186.10	31.32	-31.14	-3.33	92 11 13 4 10	24.41	0.00	50.30	20.57	13.14	15.83
92 11 12 18 20	22.94	0.00	192.05	31.90	-31.20	-6.66	92 11 13 4 20	24.13	0.00	74.45	15.34	4.11	14.78
92 11 12 18 30	24.50	0.00	182.25	16.79	-16.78	-0.66	92 11 13 4 30	23.95	0.00	80.40	13.31	2.22	13.12
92 11 12 18 40	22.81	0.00	195.55	9.82	-9.46	-2.63	92 11 13 4 40	23.73	0.00	90.90	14.18	-0.22	14.18
92 11 12 18 50	22.65	0.00	246.65	42.66	-16.91	-39.17	92 11 13 4 50	23.53	0.00	105.25	8.95	-2.93	8.63
92 11 12 19 0	22.88	0.00	210.60	24.54	-21.21	-12.54	92 11 13 5	23.46	0.00	124.50	4.01	-2.27	3.30
92 11 12 19 10	23.09	0.00	206.05	26.96	-24.22	-11.84	92 11 13 5 10	23.43	0.00	139.90	2.55	-1.95	1.64
92 11 12 19 20	23.03	0.00	208.15	27.54	-23.62	-14.16	92 11 13 5 20	23.28	0.00	153.20	6.04	-5.39	2.72
92 11 12 19 30	23.00	0.00	210.95	27.54	-23.62	-14.16	92 11 13 5 30	23.28	0.00	138.50	8.07	-6.04	5.35
92 11 12 19 40	23.12	0.00	214.80	29.87	-24.53	-17.05	92 11 13 5 40	23.19	0.00	126.25	10.11	-5.98	8.15
92 11 12 19 50	23.00	0.00	213.75	29.87	-24.84	-16.59	92 11 13 5 50	23.58	0.00	137.80	9.53	-7.06	6.40
92 11 12 20 0	22.67	0.00	210.95	28.71	-24.62	-14.77	92 11 13 6	23.55	0.00	303.70	4.01	2.22	-3.34
92 11 12 20 10	22.84	0.00	213.40	24.93	-20.81	-13.72	92 11 13 6 10	23.25	0.00	205.35	10.40	-9.40	-4.45
92 11 12 20 20	22.82	0.00	212.70	22.02	-18.53	-11.30	92 11 13 6 20	23.40	0.00	195.90	13.60	-13.08	-3.73
92 11 12 20 30	23.09	0.00	215.50	21.15	-17.22	-12.28	92 11 13 6 30	23.40	0.00	196.60	17.95	-17.20	-5.13
92 11 12 20 40	22.87	0.00	222.15	15.34	-11.37	-10.29	92 11 13 6 40	23.12	0.00	211.65	19.70	-16.77	-10.34

92 11 13 6 50	23.05	0.00	0.00	210.25	31.32	-27.06	-15.78
92 11 13 7 0	22.85	0.00	0.00	208.15	35.10	-30.95	-16.56
92 11 13 7 10	22.73	0.00	0.00	206.75	38.30	-34.20	-17.24
92 11 13 7 20	22.58	0.00	0.00	207.80	41.78	-36.96	-19.49
92 11 13 7 30	23.00	0.00	0.00	205.35	42.07	-38.02	-18.01
92 11 13 7 40	22.97	0.00	0.00	201.15	44.98	-41.95	-16.23
92 11 13 7 50	23.22	0.00	0.00	199.40	47.01	-44.34	-15.61
92 11 13 8 0	23.00	0.00	0.00	198.00	53.70	-51.07	-16.59
92 11 13 8 10	23.06	0.00	0.00	197.65	50.79	-48.40	-15.40
92 11 13 8 20	23.06	0.00	0.00	200.80	49.92	-46.67	-17.73
92 11 13 8 30	22.76	0.00	0.00	199.75	46.72	-43.97	-15.79
92 11 13 8 40	22.70	0.00	0.00	200.10	44.69	-41.97	-15.36
92 11 13 8 50	22.52	0.00	0.00	200.45	40.91	-38.33	-14.29
92 11 13 9 0	22.70	0.00	0.00	201.15	34.81	-32.47	-12.56
92 11 13 9 10	22.64	0.00	0.00	196.95	31.03	-29.68	-9.05
92 11 13 9 20	23.25	0.00	0.00	192.75	23.48	-22.90	-5.18
92 11 13 9 30	23.61	0.00	0.00	187.85	18.83	-18.65	-2.57
92 11 13 9 40	24.37	0.00	0.00	184.70	17.37	-17.31	-1.42
92 11 13 9 50	24.31	0.00	0.00	188.20	15.05	-14.90	-2.15
92 11 13 10 0	24.37	0.00	0.00	196.25	14.47	-13.89	-4.05
92 11 13 10 10	24.41	0.00	0.00	195.65	15.34	-15.08	-2.93
92 11 13 10 20	24.01	0.00	0.00	189.60	16.79	-16.53	-2.80
92 11 13 10 30	24.19	0.00	0.00	195.90	18.89	-13.36	-3.81
92 11 13 10 40	23.95	0.00	0.00	199.75	12.85	-13.07	-4.69
92 11 13 10 50	23.70	0.00	0.00	203.60	16.21	-14.85	-6.49
92 11 13 11 0	24.10	0.00	0.00	191.70	17.08	-16.73	-3.46
92 11 13 11 10	23.86	0.00	0.00	198.00	14.76	-14.04	-4.56
92 11 13 11 20	23.95	0.00	0.00	194.15	13.60	-13.19	-3.32
92 11 13 11 30	23.80	0.00	0.00	193.80	17.37	-16.87	-4.14
92 11 13 11 40	24.01	0.00	0.00	171.40	17.08	-16.89	2.55
92 11 13 11 50	24.07	0.00	0.00	171.05	16.21	-16.01	2.52
92 11 13 12 0	24.07	0.00	0.00	171.75	16.50	-16.33	2.37
92 11 13 12 10	24.34	0.00	0.00	178.40	16.50	-16.49	0.46
92 11 13 12 20	24.44	0.00	0.00	178.75	15.05	-15.05	0.33
92 11 13 12 30	24.50	0.00	0.00	180.15	14.47	-14.47	-0.04



St. E





92 10 25	7 40	23.31	0.00	0.00	135.00	18.25	-12.90	12.90
92 10 25	7 50	23.31	0.00	0.00	140.25	16.21	-12.46	10.37
92 10 25	8 0	22.76	0.00	0.00	143.40	14.76	-11.85	8.80
92 10 25	8 10	22.59	0.00	0.00	140.25	13.60	-10.46	8.70
92 10 25	8 20	22.18	0.00	0.00	142.75	13.31	-10.73	7.87
92 10 25	8 30	21.51	0.00	0.00	149.70	10.98	-9.48	5.54
92 10 25	8 40	21.88	0.00	0.00	158.80	10.40	-9.70	3.76
92 10 25	8 50	22.03	0.00	0.00	143.40	10.11	-8.12	6.03
92 10 25	9 0	22.09	0.00	0.00	127.65	8.07	-4.93	6.39
92 10 25	9 10	22.15	0.00	0.00	115.05	5.46	-2.31	4.95
92 10 25	9 20	22.36	0.00	0.00	102.10	4.01	-0.84	3.92
92 10 25	9 30	21.97	0.00	0.00	78.90	3.13	0.63	3.06
92 10 25	9 40	21.60	0.00	0.00	49.25	3.42	2.23	2.59
92 10 25	9 50	21.94	0.00	0.00	20.90	3.72	3.48	1.33
92 10 25	10 0	21.88	0.00	0.00	5.85	5.17	5.14	0.53
92 10 25	10 10	21.57	0.00	0.00	344.15	6.94	5.81	-1.65
92 10 25	10 20	21.60	0.00	0.00	345.20	10.98	10.62	-2.80
92 10 25	10 30	21.64	0.00	0.00	351.85	19.12	18.93	-2.71
92 10 25	10 40	21.64	0.00	0.00	354.30	24.06	23.94	-2.39
92 10 25	10 50	21.70	0.00	0.00	352.90	24.64	24.45	-3.05
92 10 25	11 0	21.73	0.00	0.00	351.15	22.02	21.76	-3.39
92 10 25	11 10	21.82	0.00	0.00	348.70	21.73	21.31	-4.26
92 10 25	11 20	21.18	0.00	0.00	343.10	24.64	23.58	-7.16
92 10 25	11 30	21.09	0.00	0.00	341.35	29.58	28.03	-9.46
92 10 25	11 40	21.06	0.00	0.00	341.35	24.93	23.62	-7.97
92 10 25	11 50	20.60	0.00	0.00	334.50	24.35	21.98	-10.48
92 10 25	12 0	21.33	0.00	0.00	343.45	26.67	25.57	-7.60
92 10 25	12 10	21.00	0.00	0.00	345.55	29.29	28.36	-7.31
92 10 25	12 20	20.75	0.00	0.00	341.70	26.96	25.60	-8.47
92 10 25	12 30	20.60	0.00	0.00	341.00	25.51	24.12	-8.31
92 10 25	12 40	21.45	0.00	0.00	341.35	21.73	20.59	-6.95
92 10 25	12 50	21.09	0.00	0.00	345.55	21.73	21.04	-5.42
92 10 25	13 0	21.39	0.00	0.00	348.70	19.70	19.32	-3.86
92 10 25	13 10	21.30	0.00	0.00	354.65	29.57	20.48	-1.92
92 10 25	13 20	22.00	0.00	0.00	0.95	24.35	24.35	0.40
92 10 25	13 30	22.15	0.00	0.00	13.55	27.54	26.77	6.45
92 10 25	13 40	22.00	0.00	0.00	15.65	24.35	23.45	6.57
92 10 25	13 50	21.85	0.00	0.00	356.40	18.83	18.79	-1.18
92 10 25	14 0	21.76	0.00	0.00	353.95	15.92	15.83	-1.68
92 10 25	14 10	21.79	0.00	0.00	346.95	13.60	13.25	-3.07
92 10 25	14 20	21.91	0.00	0.00	344.15	12.72	12.24	-3.47
92 10 25	14 30	21.97	0.00	0.00	350.10	12.72	12.53	-2.19
92 10 25	14 40	22.18	0.00	0.00	355.00	11.56	11.52	-1.01
92 10 25	14 50	22.46	0.00	0.00	356.05	8.37	8.35	-0.58
92 10 25	15 0	22.46	0.00	0.00	341.70	6.33	6.01	-1.99
92 10 25	15 10	22.36	0.00	0.00	333.80	6.33	5.68	-2.79
92 10 25	15 20	22.67	0.00	0.00	254.35	3.72	-1.00	-3.58
92 10 25	15 30	22.58	0.00	0.00	279.55	3.13	0.52	-3.09

St. F



Y	M	D	H	M	W.T.	EC	Sail.	Dir.	Vet.	M-comp.	F-comp.
92	10	24	12	0	22.31	74.32	54.61	353.25	44.11	43.80	-5.18
92	10	24	12	0	22.31	74.32	54.61	351.85	41.20	40.78	-5.84
92	10	24	12	0	22.10	74.32	54.88	351.15	39.17	38.70	-6.03
92	10	24	12	30	21.95	74.32	55.08	348.70	35.68	34.99	-6.99
92	10	24	12	40	21.66	74.32	55.20	333.10	26.67	23.78	-12.07
92	10	24	12	50	21.80	74.32	55.28	329.95	24.93	21.58	-12.48
92	10	24	13	0	21.68	74.32	55.43	335.55	23.48	21.37	-9.72
92	10	24	13	10	21.58	74.32	55.55	334.50	22.90	20.67	-9.86
92	10	24	13	20	21.49	74.32	55.67	333.80	17.66	15.85	-7.80
92	10	24	13	30	21.52	74.32	55.63	334.15	19.41	17.47	-8.46
92	10	24	13	40	21.40	74.32	55.79	335.90	18.25	16.66	-7.45
92	10	24	13	50	21.43	74.32	55.75	336.23	16.50	15.10	-6.65
92	10	24	14	0	21.68	74.32	55.43	334.15	13.31	11.98	-5.80
92	10	24	14	10	21.71	74.32	55.39	330.30	11.27	9.79	-5.58
92	10	24	14	20	22.10	74.32	54.68	317.35	10.69	7.86	-7.24
92	10	24	14	30	22.16	74.32	54.80	309.30	8.37	5.30	-6.48
92	10	24	14	40	21.74	74.32	55.35	294.95	7.78	3.28	-7.05
92	10	24	14	50	21.71	74.32	55.39	283.05	6.33	1.43	-6.17
92	10	24	15	0	21.68	74.32	55.43	269.40	7.20	-0.08	-7.20
92	10	24	15	10	21.89	74.32	55.16	265.20	5.17	-0.43	-5.15
92	10	24	15	20	22.13	74.32	54.84	259.70	5.46	-3.23	-4.40
92	10	24	15	30	21.95	74.32	55.08	231.95	6.62	-4.08	-5.21
92	10	24	15	40	21.98	74.32	55.04	235.10	9.53	-5.45	-7.82
92	10	24	15	50	21.95	74.32	55.08	231.95	9.82	-6.05	-7.73
92	10	24	16	0	22.19	74.32	54.76	230.90	10.11	-6.38	-7.01
92	10	24	16	10	22.22	74.32	54.72	223.90	10.11	-7.28	-7.01
92	10	24	16	20	22.19	74.32	54.76	216.55	9.53	-7.66	-5.68
92	10	24	16	30	22.44	74.32	54.45	206.40	9.24	-8.28	-4.11
92	10	24	16	40	22.56	74.32	54.30	205.00	8.66	-7.85	-3.66
92	10	24	16	50	22.25	74.32	54.69	198.00	8.95	-8.51	-2.77
92	10	24	17	0	22.47	74.32	54.41	195.20	8.07	-7.79	-2.12
92	10	24	17	10	22.25	74.32	54.69	187.85	8.66	-8.56	-1.18
92	10	24	17	20	22.41	74.32	54.49	178.40	8.66	-8.66	0.24
92	10	24	17	30	22.10	74.32	54.88	177.00	8.07	-8.06	0.42
92	10	24	17	40	22.28	74.32	54.65	173.85	8.95	-6.90	0.96
92	10	24	17	50	22.53	74.32	54.34	177.70	8.07	-8.06	0.32
92	10	24	18	0	23.38	74.32	53.27	184.00	7.49	-7.47	-0.32
92	10	24	18	10	23.38	74.32	53.27	199.75	8.07	-7.60	-2.73
92	10	24	18	20	23.50	74.32	53.12	215.50	7.78	-6.33	-4.52
92	10	24	18	30	23.50	74.32	53.12	212.70	7.78	-6.55	-4.20
92	10	24	18	40	23.65	74.32	52.94	209.90	6.91	-5.99	-3.44
92	10	24	18	50	23.62	74.32	52.97	214.10	7.20	-5.96	-4.04
92	10	24	19	0	23.72	74.32	52.86	207.80	6.91	-6.11	-3.22
92	10	24	19	10	23.81	74.32	52.75	206.75	7.49	-6.69	-3.37
92	10	24	19	20	23.81	74.32	52.75	203.20	8.95	-6.52	-6.13
92	10	24	19	30	23.78	74.32	52.79	216.90	8.07	-6.45	-4.85
92	10	24	19	40	23.72	74.32	52.86	228.45	7.49	-4.97	-5.51
92	10	24	19	50	23.87	74.32	52.68	219.35	6.91	-5.34	-4.38
92	10	24	20	0	23.93	74.32	52.61	220.75	7.49	-5.67	-4.89
92	10	24	20	10	23.90	74.32	52.64	226.70	6.04	-4.14	-4.40
92	10	24	20	20	23.96	74.32	52.57	218.30	5.46	-4.28	-3.38
92	10	24	20	30	23.99	74.32	52.53	233.35	6.04	-3.61	-4.85
92	10	24	20	40	23.99	74.32	52.53	228.10	5.17	-3.45	-3.85
92	10	24	20	50	23.96	74.32	52.57	243.10	5.46	-1.95	-5.10
92	10	24	21	0	23.93	74.32	52.61	239.50	3.42	1.68	-2.98
92	10	24	21	10	23.93	74.32	52.61	325.75	4.59	3.79	-2.58
92	10	24	21	20	23.87	74.32	52.68	345.90	5.17	5.01	-1.26
92	10	24	21	30	23.87	74.32	52.68	352.55	6.33	5.28	-0.82
92	10	24	21	40	23.81	74.32	52.75	356.40	8.64	8.64	-0.54
92	10	24	21	50	23.81	74.32	52.75	356.40	8.64	8.64	-0.54

92 10 25	7 50	23.01	74.32	53.72	176.55	4.59	-4.58	0.27
92 10 25	8 0	23.08	74.32	53.65	178.05	5.17	-5.17	0.18
92 10 25	8 10	23.04	74.32	53.69	165.45	4.30	-4.16	1.08
92 10 25	8 20	23.20	74.32	53.50	160.55	3.72	-3.51	1.24
92 10 25	8 30	23.17	74.32	53.54	160.20	4.59	-4.32	1.55
92 10 25	8 40	23.14	74.32	53.57	156.35	5.75	-5.27	2.31
92 10 25	8 50	23.14	74.32	53.57	150.05	5.46	-4.73	2.73
92 10 25	9 0	23.17	74.32	53.54	142.35	3.72	-2.95	2.27
92 10 25	9 10	22.77	74.32	54.03	101.40	5.17	-1.02	5.07
92 10 25	9 20	22.89	74.32	53.88	68.85	8.37	3.02	7.81
92 10 25	9 30	22.95	74.32	53.80	56.95	10.98	5.99	9.20
92 10 25	9 40	23.11	74.32	53.61	50.55	14.18	8.99	10.97
92 10 25	9 50	22.98	74.32	53.76	40.65	14.47	10.95	9.46
92 10 25	10 0	22.98	74.32	53.76	34.90	14.76	12.11	8.44
92 10 25	10 10	23.01	74.32	53.72	27.90	17.95	15.86	8.40
92 10 25	10 20	23.04	74.32	53.69	21.25	16.79	15.65	6.09
92 10 25	10 30	22.59	74.32	54.26	6.20	8.95	8.90	0.97
92 10 25	10 40	23.23	74.32	53.66	18.80	14.47	13.70	4.66
92 10 25	10 50	22.92	74.32	53.84	14.25	26.09	25.29	6.42
92 10 25	11 0	22.62	74.32	54.22	10.40	29.29	28.81	5.29
92 10 25	11 10	22.22	74.32	54.72	10.05	26.09	25.69	4.55
92 10 25	11 20	22.01	74.32	55.00	7.95	28.13	27.86	3.89
92 10 25	11 30	22.41	74.32	54.49	4.45	34.23	34.13	2.66
92 10 25	11 40	22.63	74.32	54.34	1.30	43.24	43.23	0.98
92 10 25	11 50	22.50	74.32	54.37	357.10	45.56	45.50	-2.31
92 10 25	12 0	22.16	74.32	54.80	355.70	43.82	43.70	-3.29
92 10 25	12 10	22.10	74.32	54.86	357.10	40.62	40.57	-2.06
92 10 25	12 20	22.07	74.32	54.92	358.15	41.20	41.18	-1.33
92 10 25	12 30	22.47	74.32	54.41	357.10	44.98	44.92	-2.28
92 10 25	12 40	22.59	74.32	54.26	355.05	47.60	47.49	-3.28
92 10 25	12 50	22.62	74.32	54.22	355.00	44.98	44.81	-3.92
92 10 25	13 0	22.68	74.32	54.14	354.30	39.75	39.55	-3.95
92 10 25	13 10	22.37	74.32	54.53	351.65	35.68	35.32	-5.06
92 10 25	13 20	22.44	74.32	54.45	348.70	32.19	31.57	-6.31
92 10 25	13 30	22.22	74.32	54.72	345.90	28.42	27.56	-6.92
92 10 25	13 40	22.04	74.32	54.96	337.65	21.44	19.83	-8.15
92 10 25	13 50	21.89	74.32	55.16	329.60	18.63	16.24	-9.53
92 10 25	14 0	21.80	74.32	55.28	322.95	15.34	12.24	-9.24
92 10 25	14 10	21.74	74.32	55.35	318.75	13.89	10.44	-9.16
92 10 25	14 20	21.68	74.32	55.43	315.95	11.85	8.52	-8.24
92 10 25	14 30	21.83	74.32	55.24	315.25	9.82	6.97	-6.91
92 10 25	14 40	21.80	74.32	55.28	309.65	7.78	4.96	-5.99
92 10 25	14 50	21.74	74.32	55.35	293.90	5.46	2.21	-4.99
92 10 25	15 0	21.74	74.32	55.35	282.35	5.17	1.11	-5.05
92 10 25	15 10	21.80	74.32	55.28	278.15	4.88	0.69	-4.83
92 10 25	15 20	21.92	74.32	55.12	268.70	6.04	-0.14	-6.04
92 10 25	15 30	21.71	74.32	55.39	262.10	7.20	-3.37	-6.36
92 10 25	15 40	21.92	74.32	55.12	240.00	7.20	-3.60	-6.24



St. G



Y	M	D	H	M	W.T.	EC	Sal.	Dir.	Vel.	N-comp.	E-comp.
92	10	24	12	20	22.24	0.00	0.00	256.45	26.38	-6.18	-25.65
92	10	24	12	30	22.39	0.00	0.00	257.50	26.67	-5.77	-26.04
92	10	24	12	40	22.00	0.00	0.00	256.80	26.09	-5.96	-25.40
92	10	24	12	50	21.94	0.00	0.00	258.55	24.64	-4.89	-24.15
92	10	24	13	0	22.03	0.00	0.00	259.95	20.66	-3.64	-20.54
92	10	24	13	10	22.15	0.00	0.00	263.45	17.66	-2.01	-17.54
92	10	24	13	20	22.06	0.00	0.00	261.70	13.99	-2.01	-13.74
92	10	24	13	30	22.05	0.00	0.00	259.60	13.89	-2.51	-13.66
92	10	24	13	40	22.03	0.00	0.00	247.70	13.99	-5.27	-12.85
92	10	24	13	50	22.03	0.00	0.00	234.40	12.43	-7.24	-10.11
92	10	24	14	0	22.06	0.00	0.00	231.95	7.78	-4.80	-6.13
92	10	24	14	10	21.87	0.00	0.00	221.10	4.88	-3.68	-3.21
92	10	24	14	20	21.90	0.00	0.00	209.55	4.01	-3.49	-1.98
92	10	24	14	30	22.21	0.00	0.00	191.00	2.56	-2.22	-0.43
92	10	24	14	40	22.88	0.00	0.00	170.70	2.26	-2.23	0.37
92	10	24	14	50	22.76	0.00	0.00	145.95	2.55	-2.11	1.43
92	10	24	15	0	22.88	0.00	0.00	129.75	3.72	-2.38	2.86
92	10	24	15	10	22.82	0.00	0.00	126.35	6.91	-4.09	5.57
92	10	24	15	20	22.67	0.00	0.00	128.00	6.91	-4.25	5.45
92	10	24	15	30	22.42	0.00	0.00	119.25	9.24	-4.51	8.06
92	10	24	15	40	22.55	0.00	0.00	110.85	11.56	-4.11	10.80
92	10	24	15	50	22.58	0.00	0.00	108.40	13.89	-4.38	13.18
92	10	24	16	0	22.48	0.00	0.00	110.85	17.37	-6.18	16.23
92	10	24	16	10	22.55	0.00	0.00	111.20	21.44	-7.75	19.99
92	10	24	16	20	22.94	0.00	0.00	109.80	24.35	-8.25	22.91
92	10	24	16	30	24.01	0.00	0.00	100.70	17.37	-3.23	17.07
92	10	24	16	40	24.16	0.00	0.00	89.15	12.14	0.18	12.14
92	10	24	16	50	24.10	0.00	0.00	87.75	12.14	0.46	12.13
92	10	24	17	0	24.26	0.00	0.00	86.00	11.56	0.81	11.53
92	10	24	17	10	24.35	0.00	0.00	83.20	10.11	1.20	10.04
92	10	24	17	20	24.65	0.00	0.00	79.70	9.82	1.76	9.66
92	10	24	17	30	24.75	0.00	0.00	71.65	9.82	3.00	9.05
92	10	24	17	40	24.87	0.00	0.00	67.10	8.66	3.37	7.98
92	10	24	17	50	24.93	0.00	0.00	75.85	10.11	2.47	9.80
92	10	24	18	0	25.02	0.00	0.00	74.10	10.98	3.01	10.56
92	10	24	18	10	24.93	0.00	0.00	81.10	11.56	1.79	11.42
92	10	24	18	20	24.99	0.00	0.00	66.05	8.66	3.52	7.91
92	10	24	18	30	24.96	0.00	0.00	69.20	10.11	3.59	9.45
92	10	24	18	40	24.90	0.00	0.00	77.60	10.11	2.17	9.87
92	10	24	18	50	24.87	0.00	0.00	80.05	9.82	1.70	9.67
92	10	24	19	0	24.93	0.00	0.00	75.50	10.69	2.68	10.35
92	10	24	19	10	24.99	0.00	0.00	72.35	10.40	3.15	9.91
92	10	24	19	20	24.93	0.00	0.00	76.20	11.27	2.69	10.94
92	10	24	19	30	24.93	0.00	0.00	74.10	9.82	2.69	9.44
92	10	24	19	40	24.93	0.00	0.00	74.80	10.11	2.65	9.76
92	10	24	19	50	24.81	0.00	0.00	70.25	10.40	3.51	9.79
92	10	24	20	0	24.78	0.00	0.00	64.30	9.53	4.13	8.59
92	10	24	20	10	24.65	0.00	0.00	60.10	10.11	5.04	8.76
92	10	24	20	20	24.56	0.00	0.00	54.50	8.95	5.20	7.29
92	10	24	20	30	24.53	0.00	0.00	49.25	8.07	5.27	6.11
92	10	24	20	40	24.41	0.00	0.00	48.55	7.49	4.96	5.61
92	10	24	20	50	24.47	0.00	0.00	24.05	6.33	5.78	2.58
92	10	24	21	0	24.44	0.00	0.00	343.45	6.62	6.35	-1.89
92	10	24	21	10	24.32	0.00	0.00	323.30	6.33	5.08	-3.78
92	10	24	21	20	24.32	0.00	0.00	302.30	5.75	3.07	-4.86
92	10	24	21	30	24.26	0.00	0.00	283.05	5.75	1.30	-5.60
92	10	24	21	40	24.29	0.00	0.00	279.55	6.93	1.05	-6.24
92	10	24	21	50	24.32	0.00	0.00	274.30	7.20	0.54	-7.18
92	10	24	22	0	24.44	0.00	0.00	260.25	8.37	1.49	-8.24

92 10 25	8 10	24.38	0.00	0.00	54.15	8.66	5.07	7.02
92 10 25	8 20	24.50	0.00	0.00	61.85	7.76	3.67	6.86
92 10 25	8 30	24.32	0.00	0.00	58.35	9.82	3.15	3.35
92 10 25	8 40	24.07	0.00	0.00	51.35	9.24	5.77	7.22
92 10 25	8 50	24.16	0.00	0.00	45.75	9.24	6.45	6.62
92 10 25	9 0	24.23	0.00	0.00	44.00	8.07	5.81	5.61
92 10 25	9 10	24.29	0.00	0.00	41.90	7.73	5.79	5.20
92 10 25	9 20	24.41	0.00	0.00	25.10	6.91	6.26	2.93
92 10 25	9 30	24.41	0.00	0.00	341.35	5.17	4.90	-1.65
92 10 25	9 40	24.41	0.00	0.00	315.25	5.75	4.08	-4.05
92 10 25	9 50	24.47	0.00	0.00	311.40	6.91	4.57	-5.18
92 10 25	10 0	24.44	0.00	0.00	311.40	8.07	5.34	-6.05
92 10 25	10 10	24.35	0.00	0.00	303.70	10.11	5.61	-8.41
92 10 25	10 20	24.23	0.00	0.00	299.85	12.72	6.33	-11.03
92 10 25	10 30	24.25	0.00	0.00	294.25	15.63	6.42	-14.25
92 10 25	10 40	24.35	0.00	0.00	288.30	16.79	5.27	-15.94
92 10 25	10 50	24.16	0.00	0.00	283.40	18.83	4.36	-18.32
92 10 25	11 0	24.32	0.00	0.00	278.85	19.99	3.08	-19.75
92 10 25	11 10	24.35	0.00	0.00	275.35	21.44	2.00	-21.35
92 10 25	11 20	24.35	0.00	0.00	271.50	21.15	0.55	-21.14
92 10 25	11 30	24.35	0.00	0.00	268.00	21.15	-0.74	-21.14
92 10 25	11 40	24.29	0.00	0.00	264.85	22.90	-2.06	-22.61
92 10 25	11 50	24.26	0.00	0.00	260.65	23.48	-3.81	-23.17
92 10 25	12 0	24.07	0.00	0.00	261.00	25.22	-3.95	-24.91
92 10 25	12 10	24.01	0.00	0.00	261.35	25.22	-3.79	-24.93
92 10 25	12 20	24.07	0.00	0.00	260.30	23.77	-4.00	-23.43
92 10 25	12 30	24.01	0.00	0.00	260.30	23.48	-3.96	-23.14
92 10 25	12 40	23.67	0.00	0.00	258.45	25.22	-5.91	-24.52
92 10 25	12 50	22.30	0.00	0.00	257.85	28.13	-5.92	-27.50
92 10 25	13 0	22.09	0.00	0.00	261.70	31.90	-4.60	-31.57
92 10 25	13 10	22.43	0.00	0.00	256.80	27.25	-6.22	-26.93
92 10 25	13 20	22.67	0.00	0.00	255.05	22.90	-5.91	-22.12
92 10 25	13 30	22.58	0.00	0.00	257.50	24.06	-5.21	-23.49
92 10 25	13 40	23.19	0.00	0.00	253.30	20.57	-5.91	-19.70
92 10 25	13 50	22.82	0.00	0.00	248.75	21.15	-7.67	-19.71
92 10 25	14 0	22.30	0.00	0.00	256.45	19.12	-4.48	-16.59
92 10 25	14 10	22.39	0.00	0.00	247.70	21.15	-8.03	-19.57
92 10 25	14 20	22.61	0.00	0.00	251.55	17.37	-5.50	-16.48
92 10 25	14 30	22.21	0.00	0.00	242.10	10.11	-4.73	-8.93
92 10 25	14 40	22.39	0.00	0.00	244.90	7.78	-3.30	-7.05
92 10 25	14 50	22.55	0.00	0.00	236.15	6.91	-3.85	-5.74
92 10 25	15 0	22.85	0.00	0.00	229.65	4.30	-2.77	-3.29

St. H



Y	M	D	H	M	W.T.	EC	Sat.	Dir.	Vel.	N-comp.	E-comp.
92	10	24	14	10	23.61	74.91	53.25	175.95	31.90	-31.62	2.25
92	10	24	14	20	23.84	74.91	53.21	184.00	35.39	-35.30	-2.47
92	10	24	14	30	24.32	74.91	52.63	184.00	41.49	-41.39	-2.89
92	10	24	14	40	24.20	74.91	52.77	185.40	46.14	-45.94	-4.34
92	10	24	14	50	24.93	74.91	51.91	184.00	47.60	-47.48	-3.32
92	10	24	15	0	25.15	74.91	51.66	187.50	45.85	-45.66	-5.98
92	10	24	15	10	25.30	74.91	51.48	187.15	40.91	-40.59	-5.09
92	10	24	15	20	25.24	74.91	51.35	185.40	35.39	-35.23	-3.33
92	10	24	15	30	25.57	74.91	51.16	190.65	40.04	-39.35	-7.40
92	10	24	15	40	25.67	74.91	51.06	191.00	38.59	-37.88	-7.36
92	10	24	15	50	25.88	74.91	50.82	189.95	33.94	-33.43	-5.86
92	10	24	16	0	25.79	74.91	50.92	187.85	32.78	-32.47	-4.48
92	10	24	16	10	25.61	74.91	51.06	187.15	26.96	-26.75	-3.36
92	10	24	16	20	25.67	74.91	51.13	190.65	27.54	-27.07	-5.09
92	10	24	16	30	25.79	74.91	50.92	190.30	35.68	-35.11	-6.38
92	10	24	16	40	25.70	74.91	51.06	186.10	33.17	-32.95	-4.16
92	10	24	16	50	25.70	74.91	51.03	179.45	32.94	-33.94	0.33
92	10	24	17	0	25.79	74.91	50.92	180.15	30.74	-30.74	-0.08
92	10	24	17	10	26.10	74.91	50.58	187.50	30.45	-30.19	-3.97
92	10	24	17	20	26.06	74.91	50.61	195.25	30.45	-29.23	-8.52
92	10	24	17	30	26.00	74.91	50.68	186.55	28.13	-27.82	-4.18
92	10	24	17	40	26.10	74.91	50.58	186.55	21.15	-20.91	-3.14
92	10	24	17	50	26.13	74.91	50.54	185.05	19.12	-19.05	-1.68
92	10	24	18	0	26.40	74.91	50.23	181.55	26.36	-26.95	-0.73
92	10	24	18	10	26.40	74.91	50.37	178.75	23.48	-23.47	0.51
92	10	24	18	20	26.28	74.91	50.00	178.75	21.15	-21.15	0.46
92	10	24	18	30	26.49	74.91	50.13	184.00	24.35	-24.29	-1.70
92	10	24	18	40	26.22	74.91	50.34	190.30	28.71	-28.25	-5.13
92	10	24	18	50	26.22	74.91	50.34	189.60	32.48	-32.03	-5.42
92	10	24	19	0	26.28	74.91	50.37	180.85	28.13	-28.13	-0.42
92	10	24	19	10	26.43	74.91	50.17	177.70	25.38	-26.36	1.06
92	10	24	19	20	26.43	74.91	50.20	180.15	22.90	-22.90	-0.06
92	10	24	19	30	26.45	74.91	50.13	187.15	24.06	-23.93	-2.99
92	10	24	19	40	26.62	74.91	50.00	179.80	21.44	-21.44	0.07
92	10	24	19	50	26.46	74.91	50.17	190.65	20.28	-19.93	-3.75
92	10	24	20	0	26.46	74.91	50.17	196.25	18.58	-17.80	-5.19
92	10	24	20	10	26.46	74.91	50.27	204.30	15.05	-13.72	-6.19
92	10	24	20	20	26.37	74.91	50.27	183.30	14.18	-14.16	-0.82
92	10	24	20	30	26.40	74.91	50.23	184.35	4.30	-4.29	-0.33
92	10	24	20	40	26.34	74.91	50.30	212.08	1.88	-1.42	-0.89
92	10	24	20	50	26.34	74.91	50.30	215.50	1.68	-1.37	-0.98
92	10	24	21	0	26.28	74.91	50.37	263.80	2.55	-0.28	-2.54
92	10	24	21	10	26.25	74.91	50.40	325.80	2.84	2.38	-1.56
92	10	24	21	20	26.25	74.91	50.37	331.35	2.26	1.98	-1.08
92	10	24	21	30	26.22	74.91	50.44	330.65	5.75	5.01	-2.82
92	10	24	21	40	26.25	74.91	50.40	332.05	7.20	6.36	-3.37
92	10	24	21	50	26.06	74.91	50.61	334.15	7.20	6.48	-3.14
92	10	24	22	0	26.03	74.91	50.64	334.85	9.82	8.98	-4.17
92	10	24	22	10	25.94	74.91	50.75	334.15	8.37	7.53	-3.65
92	10	24	22	20	25.64	74.91	51.09	354.30	9.53	9.48	-0.95
92	10	24	22	30	25.48	74.91	51.27	14.25	83.63	81.06	20.59
92	10	24	22	40	25.09	74.91	51.72	18.80	83.05	78.82	26.76
92	10	24	22	50	24.96	74.91	51.87	22.30	78.98	73.07	29.97
92	10	24	23	0	24.90	74.91	51.94	18.10	72.01	68.45	22.37
92	10	24	23	10	24.57	74.91	52.34	15.30	65.32	63.00	17.24
92	10	24	23	20	24.54	74.91	52.37	14.25	60.67	58.80	14.93
92	10	24	23	30	24.48	74.91	52.44	13.90	55.90	55.23	13.67
92	10	24	23	40	24.32	74.91	52.63	12.15	59.22	57.89	12.46
92	10	24	23	50	24.32	74.91	52.63	12.15	59.22	57.89	12.46

92 10 25 10 0	25.12	74.91	51.69	50.30	37.72	24.09	29.02
92 10 25 10 10	25.15	74.91	51.66	46.10	36.55	25.34	26.34
92 10 25 10 20	25.15	74.91	51.66	33.50	45.43	38.72	25.63
92 10 25 10 30	25.12	74.91	51.69	30.35	48.47	41.83	24.49
92 10 25 10 40	25.12	74.91	51.69	22.30	64.74	59.90	24.57
92 10 25 10 50	25.05	74.91	51.75	18.10	88.86	84.46	27.61
92 10 25 11 0	25.09	74.91	51.73	19.85	100.20	94.25	34.02
92 10 25 11 10	25.05	74.91	51.76	22.30	92.35	85.44	35.04
92 10 25 11 20	25.12	74.91	51.69	21.95	86.25	80.00	32.24
92 10 25 11 30	25.12	74.91	51.69	21.25	90.31	84.17	32.73
92 10 25 11 40	25.15	74.91	51.66	18.80	83.63	79.17	28.95
92 10 25 11 50	25.12	74.91	51.69	14.25	87.99	85.28	21.66
92 10 25 12 0	25.02	74.91	51.80	17.40	68.23	65.11	20.40
92 10 25 12 10	24.96	74.91	51.87	18.80	62.71	59.35	20.21
92 10 25 12 20	24.87	74.91	51.98	16.00	45.85	44.07	12.64
92 10 25 12 30	24.78	74.91	52.08	15.30	44.98	43.39	11.87
92 10 25 12 40	24.75	74.91	52.12	10.05	53.12	52.30	9.27
92 10 25 12 50	24.75	74.91	52.12	17.40	50.21	47.91	15.01
92 10 25 13 0	24.72	74.91	52.16	28.95	34.23	29.95	16.57
92 10 25 13 10	24.75	74.91	52.12	21.60	13.89	12.91	5.11
92 10 25 13 20	24.72	74.91	52.16	18.45	9.24	8.77	2.92
92 10 25 13 30	24.72	74.91	52.16	33.25	6.93	6.29	-0.74
92 10 25 13 40	24.72	74.91	52.16	197.65	8.56	-8.25	-2.53
92 10 25 13 50	25.15	74.91	51.66	186.45	20.86	-20.73	-2.34
92 10 25 14 0	25.21	74.91	51.59	180.85	31.61	-31.61	-0.47
92 10 25 14 10	25.21	74.91	51.59	185.05	33.07	-32.94	-2.91
92 10 25 14 20	25.15	74.91	51.66	190.30	35.97	-35.39	-6.43
92 10 25 14 30	25.09	74.91	51.73	188.20	40.04	-39.63	-5.71
92 10 25 14 40	25.33	74.91	51.44	184.35	44.69	-44.58	-3.39
92 10 25 14 50	25.42	74.91	51.34	182.80	44.69	-44.64	-2.03
92 10 25 15 0	25.61	74.91	51.13	181.55	50.21	-50.19	-1.36



St. I



Y	M	D	H	M	W.T.	EC	Sal.	Dir.	Vel.	N-comp.	E-comp.
92	10	24	9	10	20.29	74.91	57.83	138.15	5.17	-3.85	3.45
92	10	24	9	20	20.29	74.91	57.83	127.65	9.24	-5.64	7.32
92	10	24	9	30	20.29	74.91	57.83	120.35	8.07	-0.08	8.07
92	10	24	9	40	20.32	74.91	57.79	82.15	8.37	1.14	8.29
92	10	24	9	50	20.32	74.91	57.79	77.80	7.20	1.55	7.03
92	10	24	10	0	20.35	74.91	57.75	72.00	6.91	2.14	6.57
92	10	24	10	10	20.38	74.91	57.71	63.25	7.49	3.37	6.69
92	10	24	10	20	20.44	74.91	57.62	53.10	6.91	4.15	5.53
92	10	24	10	30	20.44	74.91	57.62	46.10	7.78	5.39	5.61
92	10	24	10	40	20.44	74.91	57.62	39.45	8.07	6.23	5.13
92	10	24	10	50	20.44	74.91	57.62	31.75	7.49	6.37	3.94
92	10	24	11	0	20.44	74.91	57.62	32.45	8.07	6.81	4.33
92	10	24	11	10	20.44	74.91	57.62	37.08	7.20	5.75	4.33
92	10	24	11	20	20.59	74.91	57.41	41.90	8.07	6.01	5.39
92	10	24	11	30	20.56	74.91	57.46	35.80	7.78	5.98	4.98
92	10	24	11	40	20.56	74.91	57.46	44.70	8.07	5.74	5.68
92	10	24	11	50	20.56	74.91	57.46	47.85	8.07	5.42	5.98
92	10	24	12	0	20.62	74.91	57.37	45.75	7.78	5.43	5.57
92	10	24	12	10	20.62	74.91	57.37	47.85	7.78	5.22	5.77
92	10	24	12	20	20.59	74.91	57.41	54.50	7.20	4.18	5.86
92	10	24	12	30	20.59	74.91	57.41	58.35	7.49	3.93	6.38
92	10	24	12	40	20.56	74.91	57.46	54.85	7.49	4.31	6.12
92	10	24	12	50	20.59	74.91	57.41	59.75	7.49	3.77	6.47
92	10	24	13	0	20.62	74.91	57.37	51.00	6.62	4.17	5.14
92	10	24	13	10	21.07	74.91	56.75	44.00	7.20	5.10	5.00
92	10	24	13	20	20.92	74.91	56.95	34.20	6.91	5.72	3.88
92	10	24	13	30	21.13	74.91	56.67	359.25	5.75	5.71	-0.68
92	10	24	13	40	21.16	74.91	56.63	295.30	7.20	3.08	-6.51
92	10	24	13	50	21.25	74.91	56.51	274.30	7.78	0.58	-7.76
92	10	24	14	0	21.19	74.91	56.59	266.60	7.20	-0.43	-7.19
92	10	24	14	10	21.22	74.91	56.55	266.25	8.07	-0.53	-8.05
92	10	24	14	20	21.19	74.91	56.59	268.35	8.95	-0.26	-8.95
92	10	24	14	30	21.13	74.91	56.67	255.75	8.95	-1.24	-8.86
92	10	24	14	40	21.04	74.91	56.79	260.65	9.24	-1.50	-9.12
92	10	24	14	50	21.07	74.91	56.75	252.25	11.27	-3.44	-10.73
92	10	24	15	0	21.10	74.91	56.71	254.70	10.11	-2.67	-9.75
92	10	24	15	10	21.04	74.91	56.79	249.80	10.98	-3.79	-10.30
92	10	24	15	20	20.95	74.91	56.92	254.70	12.14	-3.20	-11.71
92	10	24	15	30	20.86	74.91	57.04	249.10	13.89	-4.96	-12.98
92	10	24	15	40	20.95	74.91	56.92	251.55	13.31	-4.21	-12.63
92	10	24	15	50	20.92	74.91	57.08	254.35	15.05	-4.06	-14.49
92	10	24	16	0	20.83	74.91	56.96	255.45	14.18	-3.32	-13.79
92	10	24	16	10	20.92	74.91	57.00	256.45	16.21	-3.60	-15.76
92	10	24	16	20	20.86	74.91	57.04	258.20	16.50	-3.77	-16.15
92	10	24	16	30	20.83	74.91	57.08	257.15	16.79	-3.73	-16.37
92	10	24	16	40	20.83	74.91	57.08	259.60	17.37	-3.14	-17.08
92	10	24	16	50	20.85	74.91	57.04	258.20	18.25	-3.73	-17.86
92	10	24	17	0	20.80	74.91	57.12	258.20	18.54	-3.79	-18.15
92	10	24	17	10	20.80	74.91	57.12	252.25	18.25	-5.55	-17.38
92	10	24	17	20	20.77	74.91	57.16	250.85	19.70	-6.46	-18.61
92	10	24	17	30	20.80	74.91	57.12	245.25	23.19	-9.71	-21.06
92	10	24	17	40	20.80	74.91	57.12	237.55	25.51	-13.69	-21.53
92	10	24	17	50	20.80	74.91	57.12	235.80	25.38	-14.83	-21.82
92	10	24	18	0	20.80	74.91	57.08	233.35	29.29	-17.48	-23.50
92	10	24	18	10	21.04	74.91	56.79	235.45	31.03	-17.60	-25.56
92	10	24	18	20	21.01	74.91	56.83	234.75	30.45	-17.57	-24.87
92	10	24	18	30	21.04	74.91	56.79	235.10	27.54	-15.76	-22.59
92	10	24	18	40	20.98	74.91	56.87	231.25	25.38	-16.51	-20.57
92	10	24	18	50	20.98	74.91	56.87	231.25	25.38	-16.51	-20.57
92	10	24	19	0	20.89	74.91	57.08	234.05	15.05	-5.16	-10.35
92	10	24	19	10	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	19	20	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	19	30	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	19	40	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	19	50	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	20	0	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	20	10	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	20	20	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	20	30	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	20	40	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	20	50	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	21	0	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	21	10	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	21	20	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	21	30	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	21	40	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	21	50	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	22	0	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	22	10	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	22	20	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	22	30	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	22	40	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	22	50	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	23	0	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	23	10	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	23	20	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	23	30	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	23	40	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	23	50	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	24	0	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	24	10	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	24	20	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	24	30	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	24	40	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	24	50	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	25	0	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	25	10	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	25	20	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	25	30	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	25	40	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	25	50	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	26	0	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	26	10	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	26	20	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	26	30	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	26	40	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	26	50	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	27	0	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	27	10	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	27	20	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	27	30	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	27	40	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	27	50	20.83	74.91	57.04	231.60	8.66	-5.38	-8.79
92	10	24	28	0							

92 10 25 5 0	20.20	74.91	57.96	187.50	15.05	-14.92	-1.96
92 10 25 5 10	20.01	74.91	58.22	190.65	15.63	-15.36	-2.89
92 10 25 5 20	19.98	74.91	58.26	187.85	16.21	-16.06	-2.21
92 10 25 5 30	20.01	74.91	58.22	191.00	15.92	-15.63	-3.04
92 10 25 5 40	20.14	74.91	58.05	192.40	16.79	-16.40	-3.61
92 10 25 5 50	20.10	74.91	58.09	189.25	16.50	-16.29	-2.65
92 10 25 6 0	20.04	74.91	58.17	191.00	15.34	-15.86	-2.93
92 10 25 6 10	19.95	74.91	58.30	185.75	13.31	-13.24	-1.33
92 10 25 6 20	20.07	74.91	58.13	187.50	13.31	-13.20	-1.74
92 10 25 6 30	20.07	74.91	58.13	187.50	13.31	-13.20	-1.74
92 10 25 6 40	20.92	74.91	56.96	199.40	25.80	-24.34	-8.57
92 10 25 6 50	20.83	74.91	57.08	200.45	23.19	-21.73	-8.10
92 10 25 7 0	20.56	74.91	57.46	198.70	21.44	-20.91	-6.87
92 10 25 7 10	20.56	74.91	57.46	202.20	20.57	-19.05	-7.77
92 10 25 7 20	20.44	74.91	57.62	202.20	18.54	-17.17	-7.01
92 10 25 7 30	20.23	74.91	57.92	199.75	17.95	-16.89	-6.07
92 10 25 7 40	19.95	74.91	58.30	188.35	17.37	-15.49	-5.47
92 10 25 7 50	19.74	74.91	58.60	199.75	15.63	-14.71	-5.28
92 10 25 8 0	19.74	74.91	58.60	198.70	15.34	-14.53	-4.92
92 10 25 8 10	19.71	74.91	58.65	194.50	13.89	-13.45	-3.48
92 10 25 8 20	19.71	74.91	58.65	194.50	12.43	-12.14	-2.67
92 10 25 8 30	19.65	74.91	58.72	194.50	11.56	-11.19	-2.89
92 10 25 8 40	19.59	74.91	58.82	188.00	9.82	-9.34	-3.03
92 10 25 8 50	19.53	74.91	58.91	193.10	8.07	-7.86	-1.82
92 10 25 9 0	19.50	74.91	58.95	191.70	7.20	-7.05	-1.46
92 10 25 9 10	19.44	74.91	59.04	186.10	6.62	-6.58	-0.70
92 10 25 9 20	19.41	74.91	59.08	190.65	5.75	-5.65	-1.06
92 10 25 9 30	19.32	74.91	59.22	189.30	7.20	-7.07	1.34
92 10 25 9 40	19.29	74.91	59.26	147.95	8.07	-6.84	4.22
92 10 25 9 50	19.29	74.91	59.25	192.90	10.11	-6.88	7.41
92 10 25 10 0	19.47	74.91	59.00	117.50	8.95	-4.13	7.94
92 10 25 10 10	19.47	74.91	59.00	60.10	6.33	3.16	5.49
92 10 25 10 20	19.50	74.91	58.95	60.80	5.75	2.81	5.02
92 10 25 10 30	19.53	74.91	58.91	58.70	7.20	3.74	6.15
92 10 25 10 40	19.53	74.91	58.91	52.75	8.97	5.07	6.66
92 10 25 10 50	19.59	74.91	58.82	50.65	8.66	5.49	6.70
92 10 25 11 0	19.65	74.91	58.73	41.55	8.66	6.48	5.74
92 10 25 11 10	19.68	74.91	58.69	42.95	8.66	6.34	5.90
92 10 25 11 20	19.74	74.91	58.60	44.35	10.40	7.44	7.27
92 10 25 11 30	20.26	74.91	57.88	45.40	10.11	7.10	7.20
92 10 25 11 40	19.77	74.91	58.56	38.40	8.95	7.01	5.56
92 10 25 11 50	19.80	74.91	58.52	38.40	8.95	7.01	5.56
92 10 25 12 0	19.83	74.91	58.47	32.10	8.37	7.09	4.45
92 10 25 12 10	19.77	74.91	58.56	26.15	9.24	8.29	4.07
92 10 25 12 20	19.74	74.91	58.60	23.35	9.53	8.75	3.78
92 10 25 12 30	19.77	74.91	58.56	23.35	8.95	8.22	3.55
92 10 25 12 40	19.80	74.91	58.52	16.70	8.95	8.57	2.57
92 10 25 12 50	19.71	74.91	58.65	16.35	8.95	8.59	2.52
92 10 25 13 0	10.74	74.91	58.60	16.00	8.95	8.60	2.47
92 10 25 13 10	19.98	74.91	58.26	11.10	8.37	8.21	1.61
92 10 25 13 20	19.80	74.91	58.52	2.00	8.37	8.36	0.29
92 10 25 13 30	20.07	74.91	58.13	5.15	7.78	7.75	0.70
92 10 25 13 40	20.23	74.91	57.92	347.30	8.95	8.73	-1.97
92 10 25 13 50	20.26	74.91	57.88	329.25	9.53	8.19	-4.87
92 10 25 14 0	20.29	74.91	57.93	316.55	8.37	6.09	-5.75
92 10 25 14 10	20.35	74.91	57.75	301.60	7.78	4.08	-6.63
92 10 25 14 20	20.35	74.91	57.75	284.45	7.20	1.80	-6.97
92 10 25 14 30	20.35	74.91	57.75	274.30	8.95	0.67	-8.92
92 10 25 14 40	20.44	74.91	57.62	269.75	8.07	-0.04	-8.07
92 10 25 14 50	20.32	74.91	57.79	270.45	8.66	0.07	-8.66
92 10 25 15 0	20.41	74.91	57.67	271.15	8.66	0.17	-8.66

Third Phase Study

( March 1993 )

St. H

Y	M	D	H	M	W.T.	EC	Sal.	Dir.	Vel.	M-comp.	E-comp.
93	3	23	12	0	27.82	41.51	25.03	19.50	90.02	84.86	30.05
93	3	23	12	10	27.85	40.06	24.05	14.60	101.35	98.09	25.55
93	3	23	12	20	27.85	39.04	23.37	10.75	116.47	114.43	21.72
93	3	23	12	30	27.85	38.31	22.89	9.70	117.34	115.66	19.77
93	3	23	12	40	28.00	38.46	22.91	10.05	122.57	120.69	21.39
93	3	23	13	0	27.98	40.78	24.51	10.65	115.89	114.11	20.22
93	3	23	13	10	27.88	39.91	23.93	9.70	109.49	107.92	18.45
93	3	23	13	20	27.72	42.38	25.67	8.65	99.03	97.90	14.39
93	3	23	13	30	27.56	43.40	26.39	10.75	72.59	71.32	15.54
93	3	23	13	40	27.63	43.47	26.45	13.20	45.27	44.07	10.34
93	3	23	14	0	27.63	43.55	26.51	11.80	35.68	34.93	7.30
93	3	23	14	10	27.63	43.40	26.41	14.95	36.26	35.03	9.35
93	3	23	14	20	27.83	43.26	26.31	19.15	34.52	32.61	11.32
93	3	23	14	30	27.66	43.11	26.19	20.20	29.29	27.49	10.11
93	3	23	14	40	27.66	43.11	26.19	19.15	21.44	20.25	7.03
93	3	23	15	0	27.72	42.31	25.62	17.40	13.01	12.41	3.89
93	3	23	15	10	27.72	42.67	25.85	17.90	2.55	0.46	2.51
93	3	23	15	20	27.89	42.97	26.08	161.25	17.95	-17.00	5.77
93	3	23	15	30	27.72	42.82	25.96	172.80	28.13	-27.91	3.53
93	3	23	15	40	27.75	42.46	25.70	174.90	36.26	-36.12	3.22
93	3	23	16	0	27.82	42.02	25.37	181.55	36.84	-36.83	-1.00
93	3	23	16	10	28.16	39.84	23.75	196.25	53.41	-51.28	-14.95
93	3	23	16	20	28.10	40.06	23.92	199.40	67.07	-63.26	-22.28
93	3	23	16	30	28.10	39.99	23.87	198.00	68.23	-64.89	-21.08
93	3	23	16	40	28.03	40.57	24.29	193.80	78.98	-76.70	-18.84
93	3	23	17	0	28.82	37.80	22.19	193.10	90.31	-87.96	-20.47
93	3	23	17	10	28.34	37.66	22.22	200.80	106.59	-99.54	-37.85
93	3	23	17	20	28.31	37.37	22.05	200.80	115.02	-107.52	-40.84
93	3	23	17	30	28.38	36.93	21.73	196.60	107.46	-102.98	-30.70
93	3	23	17	40	28.50	36.79	21.58	196.35	135.36	-128.48	-44.61
93	3	23	18	0	28.69	36.86	21.55	198.75	130.71	-123.02	-42.17
93	3	23	18	10	28.75	36.93	21.56	201.85	123.73	-114.84	-46.05
93	3	23	18	20	28.78	36.93	21.55	202.55	117.34	-108.37	-45.00
93	3	23	18	30	28.75	37.15	21.71	202.20	110.08	-101.92	-41.59
93	3	23	18	40	28.73	37.37	21.85	200.10	107.45	-100.92	-38.93
93	3	23	19	0	28.94	36.93	21.48	199.40	96.42	-90.95	-32.03
93	3	23	19	10	29.06	36.79	21.33	201.85	89.73	-83.28	-33.40
93	3	23	19	20	28.82	37.98	22.23	201.15	76.07	-70.95	-27.45
93	3	23	19	30	28.41	38.75	22.91	186.45	44.40	-44.12	-4.99
93	3	23	19	40	28.41	38.37	23.05	181.20	29.29	-29.28	-0.61
93	3	23	20	0	28.44	38.75	22.89	166.15	23.48	-22.80	5.62
93	3	23	20	10	28.56	38.39	22.59	165.45	19.12	-18.51	4.80
93	3	23	20	20	28.65	38.74	22.46	163.00	19.70	-18.84	5.76
93	3	23	20	30	28.28	39.88	23.44	178.05	18.25	-18.24	0.62
93	3	23	20	40	28.31	39.91	23.62	194.50	16.79	-16.26	-4.20
93	3	23	21	0	28.31	39.48	23.43	195.55	19.99	-19.26	-5.36
93	3	23	21	10	28.34	39.40	23.37	204.65	20.86	-18.96	-8.70
93	3	23	21	20	28.38	39.26	23.25	209.20	20.57	-17.96	-10.04
93	3	23	21	30	28.31	39.33	23.33	203.60	12.43	-11.39	-4.98
93	3	23	21	40	28.28	38.40	23.40	207.45	3.13	-2.78	-1.44
93	3	23	22	0	28.16	39.55	23.55	338.85	12.14	12.14	-0.24
93	3	23	22	10	28.22	39.40	23.43	16.70	22.02	21.09	6.33
93	3	23	22	20	28.28	39.26	23.30	10.40	26.09	25.66	4.71
93	3	23	22	30	28.34	39.26	23.27	23.00	23.77	21.88	9.29
93	3	23	22	40	28.25	39.55	23.51	19.15	23.19	21.91	7.61
93	3	23	23	0	28.25	39.11	23.22	19.85	19.41	18.26	6.59
93	3	23	23	10	28.13	39.77	23.71	15.30	25.22	24.33	6.65
93	3	23	23	20	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	23	30	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	23	40	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	24	0	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	24	10	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	24	20	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	24	30	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	24	40	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	25	0	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	25	10	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	25	20	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	25	30	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	25	40	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	26	0	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	26	10	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	26	20	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	26	30	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	26	40	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	27	0	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	27	10	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	27	20	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	27	30	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	27	40	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	28	0	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	28	10	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	28	20	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	28	30	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	28	40	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	29	0	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	29	10	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	29	20	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	29	30	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	29	40	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	30	0	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	30	10	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	30	20	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	30	30	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	30	40	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	31	0	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	31	10	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	31	20	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	31	30	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	31	40	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	32	0	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	32	10	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	32	20	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	32	30	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	32	40	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	33	0	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	33	10	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	33	20	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	33	30	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	33	40	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	34	0	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	34	10	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	34	20	28.16	39.91	23.79	9.00	38.88	38.40	6.08
93	3	23	34	30	28						

93	3	24	7	50	27.79	39.77	23.88	343.80	10.69	10.27	-2.96	29.34	40.13	23.35	194.85	116.76	-112.86	-29.92
93	3	24	8	0	27.66	40.28	24.29	25.80	21.44	19.30	9.33	29.34	40.28	23.45	194.15	114.73	-111.25	-28.65
93	3	24	8	10	27.66	40.33	24.72	19.50	26.96	25.41	9.00	29.28	40.35	23.53	191.70	106.88	-104.66	-21.67
93	3	24	8	20	27.45	42.53	25.92	12.45	37.72	36.83	8.16	29.34	40.35	23.49	190.65	91.77	-90.19	-16.96
93	3	24	8	30	27.54	41.80	25.38	17.05	41.78	39.94	12.25	29.31	40.49	23.60	189.95	82.18	-80.94	-14.20
93	3	24	8	40	27.51	42.09	25.59	15.65	50.21	48.35	13.54	29.19	40.64	23.76	187.50	75.20	-74.56	-9.82
93	3	24	8	50	27.79	42.17	25.49	16.00	51.96	49.95	14.32	29.12	40.64	23.79	185.05	69.39	-69.12	-6.11
93	3	24	9	0	27.82	41.73	25.18	16.70	42.07	40.30	12.09	29.12	40.35	23.60	184.00	71.13	-70.95	-4.96
93	3	24	9	10	27.83	41.88	25.26	23.70	29.00	26.55	11.66	29.12	40.35	23.60	185.40	70.26	-69.95	-6.61
93	3	24	9	20	27.75	41.22	24.87	9.00	19.70	19.46	3.08	29.12	40.42	23.65	189.95	61.54	-60.61	-10.63
93	3	24	9	30	27.91	41.95	25.28	359.55	18.25	18.25	-0.14	29.12	40.78	23.96	189.25	51.08	-50.42	-8.21
93	3	24	9	40	27.88	42.17	25.44	348.70	10.69	10.69	-2.09	28.94	41.08	24.17	194.15	54.57	-52.91	-13.34
93	3	24	9	50	27.94	42.24	25.45	343.10	6.91	6.61	-2.01	28.94	41.08	24.17	192.40	52.54	-51.31	-11.28
93	3	24	10	0	27.94	42.38	25.55	358.85	17.37	17.37	-0.35	28.94	41.15	24.21	190.30	42.95	-42.26	-7.68
93	3	24	10	10	28.06	42.35	25.48	12.50	37.13	36.25	8.04	28.94	41.15	24.21	186.45	35.68	-35.45	-4.01
93	3	24	10	20	28.06	42.24	25.39	13.55	45.56	44.29	10.67	28.94	41.15	24.21	178.65	32.19	-32.13	1.88
93	3	24	10	30	28.06	42.60	25.61	9.70	50.79	50.16	7.95	28.94	40.64	23.84	187.15	23.48	-23.30	-2.92
93	3	24	10	40	28.10	42.60	25.61	9.70	49.92	49.21	8.41	28.94	40.64	23.84	187.15	23.48	-23.30	-2.92
93	3	24	10	50	28.13	42.89	25.79	11.80	48.18	47.16	9.85	28.94	40.86	23.98	186.10	8.37	-8.32	-0.89
93	3	24	11	0	28.13	42.89	25.79	16.35	47.89	45.95	13.48	28.94	41.08	24.17	192.40	52.54	-51.31	-11.28
93	3	24	11	10	28.13	43.11	25.94	15.65	53.70	51.71	14.49	28.94	41.58	24.60	24.75	13.60	12.35	5.69
93	3	24	11	20	28.13	43.11	25.94	14.95	50.21	48.51	12.95	28.94	41.29	24.33	42.25	12.72	9.42	8.55
93	3	24	11	30	28.13	43.04	25.89	16.70	51.08	49.14	14.68	28.94	40.93	24.07	16.95	38.59	37.03	10.86
93	3	24	11	40	28.13	42.38	25.47	20.55	55.32	51.15	22.93	28.94	41.29	24.37	17.75	47.89	45.61	14.60
93	3	24	11	50	28.13	42.60	25.60	13.20	73.46	71.52	16.77	28.94	41.29	24.37	17.75	47.89	45.61	14.60
93	3	24	12	0	28.13	41.32	24.68	14.60	86.54	83.75	21.81	28.94	41.51	24.52	19.50	41.20	38.84	13.75
93	3	24	12	10	28.13	42.31	25.40	17.75	103.97	99.02	31.70	28.94	42.09	24.95	23.70	49.52	45.71	20.07
93	3	24	12	20	28.16	42.31	25.39	16.70	112.69	107.94	32.38	28.94	42.09	24.95	23.70	49.52	45.71	20.07
93	3	24	12	30	28.28	41.39	24.84	11.45	112.98	110.73	22.43	28.94	43.18	25.82	21.25	55.73	51.94	20.20
93	3	24	12	40	28.28	41.08	24.50	8.30	112.40	111.22	16.23	28.94	43.26	25.83	21.25	56.02	52.21	20.30
93	3	24	12	50	28.22	42.31	25.35	9.70	110.95	109.35	18.69	28.94	43.26	25.83	21.25	56.02	52.21	20.30
93	3	24	13	0	28.19	41.80	25.03	10.40	106.01	104.27	19.14	28.94	43.43	25.93	16.70	56.31	53.93	16.18
93	3	24	13	10	28.22	42.38	25.40	9.00	95.84	94.66	14.99	28.94	43.33	25.86	17.75	55.73	53.08	16.99
93	3	24	13	20	28.22	42.97	25.79	10.40	85.54	85.12	15.62	28.94	43.11	25.70	22.30	50.79	46.99	19.27
93	3	24	13	30	28.25	43.04	25.82	9.70	78.11	76.99	19.16	28.94	43.47	25.94	20.20	54.28	50.94	18.74
93	3	24	13	40	28.16	43.62	26.26	12.50	70.55	68.88	15.27	28.94	43.91	26.27	17.05	56.02	53.56	16.43
93	3	24	13	50	28.10	44.20	26.69	8.65	63.00	62.28	9.48	28.94	43.91	26.27	17.05	56.02	53.56	16.43
93	3	24	14	0	28.10	44.20	26.69	8.65	63.00	62.28	9.48	28.94	43.91	26.27	17.05	56.02	53.56	16.43
93	3	24	14	10	28.10	44.20	26.69	13.90	66.19	64.25	15.90	28.94	43.91	26.27	17.05	56.02	53.56	16.43
93	3	24	14	20	28.10	44.20	26.69	17.05	61.54	58.84	18.04	28.94	43.91	26.27	17.05	56.02	53.56	16.43
93	3	24	14	30	28.13	44.20	26.67	17.75	62.13	59.17	18.94	28.94	43.91	26.27	17.05	56.02	53.56	16.43
93	3	24	14	40	28.19	44.06	26.54	13.20	54.57	53.13	12.46	28.94	43.98	26.25	15.65	78.40	75.49	21.15
93	3	24	14	50	28.15	44.35	26.75	8.30	42.66	42.21	6.16	28.94	43.98	26.25	15.65	78.40	75.49	21.15
93	3	24	15	0	28.15	44.49	26.85	4.45	22.90	22.83	1.78	28.94	44.49	26.59	16.00	81.31	78.16	22.41
93	3	24	15	10	28.19	44.27	26.68	11.45	2.55	2.50	0.51	28.94	44.49	26.59	16.00	81.31	78.16	22.41
93	3	24	15	20	28.22	44.27	26.67	28.25	25.80	22.73	12.21	28.94	44.49	26.59	16.00	81.31	78.16	22.41
93	3	24	15	30	28.25	45.38	26.45	165.10	18.54	-17.92	4.77	28.94	44.75	26.78	15.65	105.43	101.52	28.44
93	3	24	15	40	28.23	43.77	26.29	174.55	31.90	-31.76	3.03	28.94	44.75	26.78	15.65	105.43	101.52	28.44
93	3	24	15	50	28.22	43.77	26.31	182.95	33.94	-33.90	-1.75	28.94	44.75	26.78	15.65	105.43	101.52	28.44
93	3	24	16	0	28.22	43.62	26.23	165.05	43.24	-43.07	-3.81	28.94	45.22	27.14	12.15	87.41	85.45	16.40
93	3	24	16	10	28.28	43.26	25.95	188.90	53.41	-52.77	-8.26	28.94	45.22	27.14	12.15	87.41	85.45	16.40
93	3	24	16	20	28.44	42.67	25.48	191.70	65.90	-64.53	-13.36	28.94	45.44	27.34	10.75	75.49	74.17	14.08
93	3	24	16	30	28.90	41.73	24.61	193.10	81.89	-79.76	-18.56	28.94	45.44	27.34	10.75	75.49	74.17	14.08
93	3	24	16	40	28.97	41.58	24.48	194.55	90.60	-87.57	-23.22	28.94	45.44	27.34	10.75	75.49	74.17	14.08
93	3	24	16	50	28.03	41.44	24.36	191.70	91.19	-89.30	-18.49	28.94	45.44	27.34	10.75	75.49	74.17	14.08
93	3	24	17	0	28.72	41.73	24.71	190.30	93.51	-92.00	-16.72	28.94	45.44	27.34	10.75	75.49	74.17	14.08
93	3	24	17	10	28.75	41.44	24.50	190.65	96.42	-94.76	-17.82	28.94	45.44	27.34	10.75	75.49	74.17	14.08
93	3	24	17	20	28.90	40.93	24.09	190.65	103.10	-101.32	-19.05	28.94	45.44	27.34	10.75	75.49	74.17	14.08
93	3	24	17	30	29.25	39.84	23.21	193.10	108.62	-105.79	-24.62	28.94	45.44	27.34	10.75	75.49	74.17	14.08
93	3	24	17	40	29.31	39.91	23.20	195.20	107.75	-103.98	-28.25	28.94	45.44	27.34	10.75	75.49	74.17	14.08



93	3 25	3 50	28.56	44.49	26.62	179.10	40.04	-40.04	0.63	93	3 25	13 50	28.44	45.29	27.22	14.95	85.08	82.20	21.95
93	3 25	4 0	28.55	44.64	26.72	183.30	52.25	-52.16	-3.01	93	3 25	14 0	28.38	45.58	27.46	13.20	88.57	86.23	20.23
93	3 25	4 10	28.53	44.93	26.93	190.30	58.93	-57.98	-10.54	93	3 25	14 10	28.31	45.87	27.69	11.45	90.50	88.83	17.99
93	3 25	4 20	28.56	44.64	26.72	185.75	66.78	-66.44	-6.69	93	3 25	14 20	28.28	45.95	27.75	12.85	86.35	84.09	19.18
93	3 25	4 30	28.53	44.86	26.88	184.35	73.17	-72.96	-5.55	93	3 25	14 30	28.25	45.95	27.77	15.65	76.95	74.10	20.76
93	3 25	4 40	28.59	43.69	26.02	183.30	90.31	-90.16	-5.20	93	3 25	14 40	28.22	46.16	27.94	18.10	62.71	59.61	19.48
93	3 25	4 50	28.75	43.11	25.50	187.50	109.78	-108.84	-14.33	93	3 25	14 50	28.28	45.80	27.66	19.15	70.55	66.55	23.14
93	3 25	5 0	28.78	41.95	24.83	187.85	120.25	-119.12	-16.42	93	3 25	15 0	28.34	45.73	27.57	17.40	64.74	61.78	19.36
93	3 25	5 10	28.69	41.66	24.58	187.85	133.32	-132.07	-18.21	93	3 25	15 10	28.25	46.09	27.87	17.75	44.59	42.56	19.62
93	3 25	5 20	28.69	42.53	25.25	188.55	124.31	-122.93	-18.48	93	3 25	15 20	28.25	46.16	27.92	17.05	27.84	26.82	8.16
93	3 25	5 30	28.62	42.31	25.14	186.80	115.89	-115.07	-13.72	93	3 25	15 30	28.22	46.31	28.04	18.45	8.07	7.66	2.55
93	3 25	5 40	28.67	41.95	24.58	184.70	111.24	-110.87	-9.11	93	3 25	15 40	28.31	46.09	27.83	46.45	5.17	3.56	3.75
93	3 25	5 50	28.41	41.15	24.48	183.30	112.98	-112.79	-6.50	93	3 25	15 50	28.34	45.95	27.72	137.30	6.04	4.47	4.06
93	3 25	6 0	28.28	42.75	25.61	186.10	121.99	-121.33	-12.96	93	3 25	16 0	28.44	45.15	27.42	171.40	20.57	-20.34	3.08
93	3 25	6 10	28.31	42.60	25.50	190.65	119.96	-117.89	-22.17	93	3 25	16 10	28.59	45.15	27.04	179.80	35.10	-35.10	0.12
93	3 25	6 20	28.28	41.95	25.08	193.10	115.02	-112.03	-26.07	93	3 25	16 20	28.66	45.00	26.91	189.25	41.49	-40.95	-6.67
93	3 25	6 30	28.22	41.08	24.53	193.80	116.47	-113.11	-27.78	93	3 25	16 30	28.59	45.00	26.94	191.35	45.85	-44.95	-9.02
93	3 25	6 40	28.19	40.49	24.16	195.20	110.66	-106.79	-29.01	93	3 25	16 40	28.47	45.35	27.26	183.65	62.42	-62.29	-3.97
93	3 25	6 50	28.03	42.17	25.36	186.80	93.80	-93.14	-11.11	93	3 25	16 50	28.56	45.22	27.10	189.60	74.04	-73.00	-12.35
93	3 25	7 0	28.00	41.88	25.18	175.95	93.80	-93.57	6.62	93	3 25	17 0	28.62	45.00	26.92	189.25	80.43	-79.38	-14.92
93	3 25	7 10	28.06	42.24	25.39	170.35	88.57	-87.32	14.85	93	3 25	17 10	29.06	44.20	26.15	189.25	91.19	-90.00	-14.66
93	3 25	7 20	28.06	42.17	25.34	171.40	67.07	-66.32	10.03	93	3 25	17 20	29.34	43.84	25.76	193.10	104.26	-101.55	-23.63
93	3 25	7 30	28.06	41.60	25.10	167.90	58.93	-57.62	12.35	93	3 25	17 30	29.84	43.47	25.26	192.40	113.56	-110.91	-24.39
93	3 25	7 40	28.10	41.15	24.64	160.20	46.43	-43.69	15.73	93	3 25	17 40	29.59	42.53	24.78	193.45	122.28	-118.93	-28.44
93	3 25	7 50	27.94	42.97	25.94	167.90	12.14	-11.87	2.54	93	3 25	17 50	29.97	41.95	24.22	196.95	108.62	-103.90	-31.67
93	3 25	8 0	27.85	43.26	26.19	271.15	1.68	0.03	-1.68	93	3 25	18 0	29.91	41.73	24.11	195.55	111.53	-107.45	-29.90
93	3 25	8 10	28.05	42.24	25.39	339.05	15.79	15.68	-6.00	93	3 25	18 10	29.78	41.44	23.98	195.90	108.33	-104.19	-29.68
93	3 25	8 20	28.13	41.80	25.06	945.20	20.28	19.61	-5.18	93	3 25	18 20	29.72	41.44	24.01	196.95	108.62	-103.90	-31.67
93	3 25	8 30	28.13	41.80	25.06	24.64	24.12	5.04	5.04	93	3 25	18 30	29.59	41.73	24.26	193.80	117.34	-113.95	-27.99
93	3 25	8 40	28.00	42.46	25.57	22.65	35.68	32.93	13.74	93	3 25	18 40	29.53	41.66	24.25	191.00	117.34	-113.95	-27.99
93	3 25	8 50	28.16	41.73	25.00	16.00	39.75	38.21	10.96	93	3 25	18 50	29.44	41.73	24.34	188.90	116.18	-114.78	-17.97
93	3 25	9 0	27.97	42.67	25.73	13.55	44.11	42.88	10.33	93	3 25	19 0	29.34	41.66	24.34	186.80	104.26	-103.43	-12.34
93	3 25	9 10	27.97	42.97	25.92	26.85	41.49	37.02	18.74	93	3 25	19 10	29.25	41.66	24.39	185.05	95.84	-95.47	-8.44
93	3 25	9 20	27.94	43.11	26.04	33.15	41.20	34.43	22.53	93	3 25	19 20	29.28	41.73	24.42	182.25	91.48	-91.41	-3.59
93	3 25	9 30	28.00	43.04	25.96	34.90	35.68	29.26	20.41	93	3 25	19 30	29.37	41.37	24.14	185.75	93.22	-92.75	-9.34
93	3 25	9 40	28.00	42.89	25.86	23.35	23.19	21.29	9.19	93	3 25	19 40	29.69	40.93	23.70	187.15	97.58	-96.82	-12.15
93	3 25	9 50	28.10	42.82	25.76	14.60	15.31	12.88	3.36	93	3 25	19 50	29.81	40.64	23.45	190.30	92.06	-90.58	-16.46
93	3 25	10 0	28.10	42.75	25.71	10.40	17.08	15.80	3.08	93	3 25	20 0	29.28	41.29	24.14	192.05	73.75	-72.12	-15.40
93	3 25	10 10	28.00	42.97	25.91	5.85	18.54	18.44	1.89	93	3 25	20 10	29.15	41.58	24.39	187.85	53.12	-52.62	-7.26
93	3 25	10 20	28.00	42.97	25.91	9.70	32.78	32.31	5.52	93	3 25	20 20	29.09	41.80	24.56	179.80	25.80	-25.80	0.09
93	3 25	10 30	28.13	43.18	25.99	9.70	44.69	44.05	7.53	93	3 25	20 30	29.09	41.80	24.56	179.80	25.80	-25.80	0.09
93	3 25	10 40	28.16	43.11	25.92	9.70	49.05	48.35	8.26	93	3 25	20 40	28.94	42.31	24.98	161.60	13.60	-12.90	4.29
93	3 25	10 50	28.25	43.33	26.02	14.60	45.27	43.61	11.41	93	3 25	20 50	28.94	42.24	24.93	204.30	2.26	-2.06	-0.93
93	3 25	11 0	28.28	43.55	26.14	13.20	44.69	43.51	10.21	93	3 25	21 0	28.94	42.31	24.98	331.00	4.59	4.01	-2.23
93	3 25	11 10	28.31	43.77	26.27	15.30	44.40	42.83	11.72	93	3 25	21 10	29.00	42.46	25.04	359.90	25.22	25.22	-0.04
93	3 25	11 20	28.34	43.91	26.35	15.65	41.20	39.67	11.11	93	3 25	21 20	29.00	42.24	24.90	5.85	5.85	22.02	21.91
93	3 25	11 30	28.34	43.98	26.40	18.10	42.66	40.55	13.25	93	3 25	21 30	29.03	42.60	25.12	1.65	1.65	19.99	19.98
93	3 25	11 40	28.38	44.13	26.48	19.85	52.54	49.42	17.84	93	3 25	21 40	29.03	42.60	25.12	11.45	10.11	9.91	2.01
93	3 25	11 50	28.38	44.20	26.43	19.85	56.49	56.49	19.62	93	3 25	21 50	29.03	42.53	25.07	27.93	4.88	4.88	4.31
93	3 25	12 0	28.41	44.27	26.55	18.65	63.29	60.04	20.03	93	3 25	22 0	29.03	42.45	25.02	48.90	1.97	1.97	2.28
93	3 25	12 10	28.41	44.06	26.42	16.70	73.46	70.36	21.11	93	3 25	22 10	29.03	42.45	25.02	37.35	3.42	3.42	2.07
93	3 25	12 20	28.41	44.06	26.42	16.70	73.46	70.36	21.11	93	3 25	22 20	29.03	42.45	25.02	37.35	3.42	3.42	2.07
93	3 25	12 30	28.44	44.20	26.50	18.80	80.72	76.41	26.01	93	3 25	22 30	29.03	43.04	25.40	18.80	16.21	15.35	5.22
93	3 25	12 40	28.44	44.20	26.50	17.40	83.41	83.41	26.14	93	3 25	22 40	29.06	42.74	25.25	21.95	28.42	26.36	10.62
93	3 25	12 50	28.44	44.49	26.59	17.05	82.47	73.85	24.18	93	3 25	22 50	29.03	43.47	25.59	16.35	34.23	32.85	9.64
93	3 25	13 0	28.44	44.42	26.64	17.40	76.95	73.43	23.01	93	3 25	23 0	28.94	44.35	26.32	11.80	30.45	29.81	6.73
93	3 25	13 10	28.47	44.35	26.57	16.70	77.53	74.26	22.28	93	3 25	23 10	28.87	44.71	26.59	13.55	28.71	27.91	6.73
93	3 25	13 20	28.44	44.64	26.79	17.05	82.18	78.57	24.10	93	3 25	23 20	28.94	44.27	26.27	22.30	28.64	22.80	9.35
93	3 25	13 30	28.44	44.78	26.88	15.65	81.02	74.80	21.86	93	3 25	23 30	28.81	44.93	26.77	25.45	22.90	20.68	9.84
93	3 25	13 40	28.44	45.07	27.08	15.65	82.47	79.41	22.25	93	3 25	23 40	28.90	44.57	26.48	35.60	24.33	20.27	14.51

93	3	25	23	50	28.87	44.71	26.59	37.00	23.19	18.52	13.95	93	3	26	9	50	28.56	42.53	25.32	29.65	36.26	31.51	17.94
93	3	26	0	0	28.84	45.00	26.80	29.65	27.25	23.68	13.48	93	3	26	10	0	28.59	42.82	25.49	39.80	33.36	25.63	21.35
93	3	26	0	10	28.87	45.00	26.78	23.00	37.13	34.18	14.51	93	3	26	10	10	28.59	43.25	25.78	38.75	33.07	25.79	20.70
93	3	26	0	20	28.78	45.51	27.18	16.70	43.62	41.97	12.59	93	3	26	10	20	28.59	43.25	25.78	28.25	32.48	28.61	15.37
93	3	26	0	30	28.75	45.56	27.29	10.05	51.37	50.58	8.96	93	3	26	10	30	28.59	43.55	25.97	24.40	37.43	34.09	15.46
93	3	26	0	40	28.81	45.29	27.01	11.10	51.84	50.68	11.91	93	3	26	10	40	28.52	44.35	26.49	24.40	36.55	33.29	15.10
93	3	26	0	50	28.84	45.22	26.95	12.85	71.72	73.11	17.62	93	3	26	10	50	28.52	44.20	26.39	24.75	33.07	30.03	13.85
93	3	26	1	0	28.94	44.86	26.65	13.55	75.20	79.11	17.62	93	3	26	11	0	28.52	44.27	26.44	29.65	26.09	22.67	12.91
93	3	26	1	10	28.87	45.00	26.78	14.95	55.32	53.11	16.85	93	3	26	11	10	28.52	44.54	26.58	25.45	31.03	28.02	13.33
93	3	26	1	20	28.87	45.29	26.98	14.25	64.45	62.47	15.86	93	3	26	11	20	28.59	44.71	26.75	21.25	46.14	43.00	16.72
93	3	26	1	30	28.81	45.58	27.21	15.30	67.65	65.25	17.85	93	3	26	11	30	28.56	45.15	21.06	18.10	57.77	54.91	17.95
93	3	26	1	40	28.84	45.36	27.04	15.65	71.43	68.78	19.27	93	3	26	11	40	28.53	45.07	21.56	23.35	55.44	50.90	21.97
93	3	26	1	50	28.81	45.56	27.25	14.25	81.02	78.53	19.94	93	3	26	11	50	28.53	45.07	21.03	24.05	53.41	48.77	21.77
93	3	26	2	0	28.81	45.73	27.30	12.95	92.64	90.32	20.60	93	3	26	12	0	28.53	45.80	21.51	26.50	53.59	48.32	24.09
93	3	26	2	10	28.81	45.95	27.45	11.10	96.13	94.33	18.51	93	3	26	12	10	28.53	45.73	21.46	24.40	54.86	49.95	22.66
93	3	26	2	20	28.78	46.09	27.56	9.95	101.36	100.01	16.47	93	3	26	12	20	28.53	46.09	21.71	23.70	60.67	55.55	24.39
93	3	26	2	30	28.75	46.09	27.48	9.00	110.08	108.72	17.22	93	3	26	12	30	28.53	45.87	21.56	22.30	75.20	69.58	28.54
93	3	26	2	40	28.75	46.09	27.58	9.35	105.72	104.32	17.18	93	3	26	12	40	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	2	50	28.59	46.82	28.16	9.35	83.92	82.81	13.53	93	3	26	12	50	28.56	44.93	21.91	18.80	81.31	76.97	26.20
93	3	26	3	0	28.56	46.82	28.18	10.05	83.28	82.32	11.04	93	3	26	13	0	28.56	45.36	21.20	18.80	83.63	79.17	26.95
93	3	26	3	10	28.56	46.75	28.13	10.75	42.66	41.91	7.96	93	3	26	13	10	28.53	45.44	21.27	18.80	80.72	76.41	26.01
93	3	26	3	20	28.56	46.75	28.13	14.95	44.98	43.66	11.60	93	3	26	13	20	28.53	45.58	21.37	18.45	72.59	68.85	22.97
93	3	26	3	30	28.53	46.89	28.24	10.75	24.93	24.49	4.65	93	3	26	13	30	28.53	45.66	21.41	17.75	76.37	72.73	23.28
93	3	26	3	40	28.53	46.89	28.24	5.15	13.89	13.63	1.25	93	3	26	13	40	28.53	45.80	21.51	19.15	78.40	74.05	25.72
93	3	26	3	50	28.53	46.82	28.19	31.05	7.20	6.71	3.71	93	3	26	13	50	28.53	45.80	21.51	19.15	78.40	74.05	25.72
93	3	26	4	0	28.62	46.46	27.90	142.70	10.40	-8.27	6.30	93	3	26	14	0	28.53	46.09	21.71	23.70	60.67	55.55	24.39
93	3	26	4	10	28.75	45.44	27.14	161.95	31.32	-29.76	9.70	93	3	26	14	10	28.53	45.87	21.56	22.30	75.20	69.58	28.54
93	3	26	4	20	28.94	44.35	26.32	161.95	40.33	-38.35	12.50	93	3	26	14	20	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	4	30	29.03	43.55	25.74	159.65	54.57	-53.68	9.80	93	3	26	14	30	28.56	44.93	21.91	18.80	81.31	76.97	26.20
93	3	26	4	40	28.84	45.22	26.95	178.40	71.72	-71.69	2.00	93	3	26	14	40	28.56	45.36	21.20	18.80	83.63	79.17	26.95
93	3	26	4	50	28.84	45.29	26.99	186.10	85.37	-84.89	-9.97	93	3	26	14	50	28.53	45.44	21.27	18.80	80.72	76.41	26.01
93	3	26	5	0	28.84	44.42	26.42	184.70	93.03	-98.70	-8.11	93	3	26	14	0	28.53	45.73	21.46	24.40	54.86	49.95	22.66
93	3	26	5	10	28.94	44.06	26.12	187.85	98.16	-97.24	-13.41	93	3	26	14	10	28.53	46.09	21.71	23.70	60.67	55.55	24.39
93	3	26	5	20	28.90	42.89	25.37	186.10	110.95	-110.32	-11.79	93	3	26	14	20	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	5	30	28.81	41.80	24.71	186.80	128.09	-127.19	-15.17	93	3	26	14	30	28.56	44.93	21.91	18.80	81.31	76.97	26.20
93	3	26	5	40	28.75	42.02	24.88	186.45	126.93	-126.13	-14.26	93	3	26	14	40	28.56	45.36	21.20	18.80	83.63	79.17	26.95
93	3	26	5	50	28.78	42.75	25.35	188.90	115.89	-114.43	-17.93	93	3	26	14	50	28.53	45.44	21.27	18.80	80.72	76.41	26.01
93	3	26	6	0	28.75	42.97	25.51	188.90	99.90	-98.70	-15.46	93	3	26	14	0	28.53	45.73	21.46	24.40	54.86	49.95	22.66
93	3	26	6	10	28.72	42.60	25.28	187.85	95.55	-94.65	-13.05	93	3	26	14	10	28.53	46.09	21.71	23.70	60.67	55.55	24.39
93	3	26	6	20	28.69	42.60	25.30	184.70	107.46	-107.10	-8.81	93	3	26	14	20	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	6	30	28.69	42.89	25.49	185.75	109.49	-108.94	-10.97	93	3	26	14	30	28.56	44.93	21.91	18.80	81.31	76.97	26.20
93	3	26	6	40	28.66	42.60	25.32	184.35	103.68	-103.38	-7.86	93	3	26	14	40	28.56	45.36	21.20	18.80	83.63	79.17	26.95
93	3	26	6	50	28.53	41.95	24.95	183.65	97.58	-97.38	-6.21	93	3	26	14	50	28.53	45.44	21.27	18.80	80.72	76.41	26.01
93	3	26	7	0	28.41	40.78	24.24	187.85	97.00	-96.09	-13.25	93	3	26	14	0	28.53	46.09	21.71	23.70	60.67	55.55	24.39
93	3	26	7	10	28.34	38.89	23.03	191.00	97.87	-96.07	-18.67	93	3	26	14	10	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	7	20	28.31	38.60	22.86	194.50	89.73	-86.87	-22.47	93	3	26	14	20	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	7	30	28.28	38.17	22.58	194.50	87.41	-84.63	-21.89	93	3	26	14	30	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	7	40	28.34	40.42	24.04	190.30	82.18	-80.86	-14.69	93	3	26	14	40	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	7	50	28.44	40.54	24.13	186.80	59.22	-58.80	-7.61	93	3	26	14	50	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	8	0	28.50	40.93	24.29	188.90	30.45	-30.08	-4.71	93	3	26	14	0	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	8	10	28.53	41.00	24.32	186.20	10.40	-10.39	-1.48	93	3	26	14	10	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	8	20	28.44	41.58	24.76	65.65	1.68	0.13	1.68	93	3	26	14	20	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	8	30	28.44	41.37	24.61	346.95	5.75	5.60	-1.30	93	3	26	14	30	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	8	40	28.50	41.22	24.48	359.90	10.40	10.40	-0.02	93	3	26	14	40	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	8	50	28.62	41.51	24.61	14.95	21.73	20.99	5.61	93	3	26	14	50	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	9	0	28.47	41.58	24.74	16.00	31.90	30.66	6.79	93	3	26	14	0	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	9	10	28.47	41.88	24.93	14.25	41.49	40.21	10.21	93	3	26	14	10	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	9	20	28.47	41.51	24.69	17.05	40.04	38.26	11.74	93	3	26	14	20	28.53	45.51	21.32	19.50	74.62	70.34	24.91
93	3	26	9	30	28.47	41.44																	

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Y	M	D	H	M	W.T.	EC	Sal.	Dir.	Vel.	N-comp.	E-comp.	3	23	21	50	28.10	42.44	25.50	226.70	5.75	-3.94	-4.18
93	3	23	12	0	27.85	43.74	26.51	286.70	31.90	14.33	-28.50	25.90	226.70	5.75	-3.94	-4.18	25.90	226.70	5.75	-3.94	-4.18	
93	3	23	12	10	27.91	44.10	26.72	282.85	39.17	15.21	-36.10	25.90	221.15	3.42	0.07	-3.42	25.90	221.15	3.42	0.07	-3.42	
93	3	23	12	20	27.79	45.12	27.48	297.40	36.26	16.63	-32.19	25.90	281.30	5.75	1.13	-5.64	25.90	281.30	5.75	1.13	-5.64	
93	3	23	12	30	27.79	44.18	26.68	298.80	43.24	20.83	-37.89	25.94	282.50	7.78	2.98	-7.19	25.94	282.50	7.78	2.98	-7.19	
93	3	23	12	40	27.82	45.55	27.75	313.15	42.95	29.37	-31.33	26.19	288.30	8.66	2.72	-8.22	26.19	288.30	8.66	2.72	-8.22	
93	3	23	12	50	27.79	45.84	27.97	311.40	34.52	22.83	-25.89	25.89	386.85	10.40	-8.32	-8.32	25.89	386.85	10.40	-8.32	-8.32	
93	3	23	13	0	28.01	45.55	27.65	306.50	28.71	17.08	-23.08	25.81	306.50	10.11	5.01	-8.13	25.81	306.50	10.11	5.01	-8.13	
93	3	23	13	10	27.91	45.77	27.85	303.00	23.77	12.95	-19.54	25.89	384.05	12.14	6.80	-10.06	25.89	384.05	12.14	6.80	-10.06	
93	3	23	13	20	27.82	45.91	28.09	311.05	14.18	9.31	-10.69	26.40	300.90	15.63	8.03	-13.41	26.40	300.90	15.63	8.03	-13.41	
93	3	23	13	30	27.86	45.84	27.91	324.95	14.76	11.99	-8.60	25.98	304.40	14.76	8.34	-12.18	25.98	304.40	14.76	8.34	-12.18	
93	3	23	13	40	28.01	45.69	27.74	331.95	11.27	9.89	-5.40	26.00	309.30	16.21	10.27	-12.54	26.00	309.30	16.21	10.27	-12.54	
93	3	23	13	50	27.94	45.69	27.78	330.65	16.21	14.13	-7.95	26.35	306.65	18.54	11.12	-14.84	26.35	306.65	18.54	11.12	-14.84	
93	3	23	14	0	28.10	45.12	27.30	314.90	14.76	10.42	-10.46	26.48	294.25	20.86	8.57	-19.02	26.48	294.25	20.86	8.57	-19.02	
93	3	23	14	10	28.04	45.04	27.29	292.15	10.69	4.03	-9.90	26.16	292.15	24.35	9.18	-22.55	26.16	292.15	24.35	9.18	-22.55	
93	3	23	14	20	28.16	44.83	27.07	283.75	4.59	1.09	-4.46	27.04	294.25	26.38	10.83	-24.05	27.04	294.25	26.38	10.83	-24.05	
93	3	23	14	30	27.98	45.40	27.57	297.75	1.68	0.78	-1.49	27.22	294.25	24.64	10.12	-22.47	27.22	294.25	24.64	10.12	-22.47	
93	3	23	14	40	28.07	45.26	27.41	44.35	2.55	1.82	-1.78	27.03	292.85	32.48	12.61	-29.93	27.03	292.85	32.48	12.61	-29.93	
93	3	23	14	50	28.04	45.91	27.87	75.50	4.30	1.08	4.16	26.98	297.75	40.33	18.78	-35.69	26.98	297.75	40.33	18.78	-35.69	
93	3	23	15	0	28.13	45.40	27.48	77.95	10.69	2.23	10.45	27.99	302.30	33.07	17.67	-27.95	27.99	302.30	33.07	17.67	-27.95	
93	3	23	15	10	28.10	46.20	28.03	98.60	18.25	-2.73	18.04	27.29	310.00	28.13	18.08	-21.55	27.29	310.00	28.13	18.08	-21.55	
93	3	23	15	20	28.07	46.34	28.15	107.35	18.83	-5.62	17.97	27.32	310.35	26.96	17.46	-20.55	27.32	310.35	26.96	17.46	-20.55	
93	3	23	15	30	28.26	45.84	27.70	91.25	17.08	-0.37	17.08	27.19	310.00	24.64	15.84	-18.88	27.19	310.00	24.64	15.84	-18.88	
93	3	23	15	40	28.22	45.19	27.28	93.35	16.50	-0.96	16.47	27.17	309.65	24.06	15.35	-18.53	27.17	309.65	24.06	15.35	-18.53	
93	3	23	15	50	28.44	44.90	26.96	96.50	17.08	-1.83	16.97	27.13	312.45	26.38	17.81	-19.45	27.13	312.45	26.38	17.81	-19.45	
93	3	23	16	0	28.29	44.68	26.90	100.00	16.79	-2.92	16.77	27.18	314.20	21.44	14.95	-15.37	27.18	314.20	21.44	14.95	-15.37	
93	3	23	16	10	28.35	44.99	26.57	110.15	19.99	-6.89	18.53	27.13	322.95	19.99	15.95	-12.04	27.13	322.95	19.99	15.95	-12.04	
93	3	23	16	20	28.35	44.97	27.06	118.90	23.77	-11.49	20.81	27.17	312.80	24.06	16.35	-17.65	27.17	312.80	24.06	16.35	-17.65	
93	3	23	16	30	27.98	44.54	26.98	120.30	32.78	-16.54	20.12	27.23	315.23	21.15	15.02	-14.89	27.23	315.23	21.15	15.02	-14.89	
93	3	23	16	40	28.29	44.46	26.75	123.10	36.84	-20.12	30.85	27.25	319.10	18.83	14.23	-12.33	27.25	319.10	18.83	14.23	-12.33	
93	3	23	16	50	28.72	42.73	25.35	118.90	38.90	-18.51	33.53	27.28	316.65	16.79	12.21	-11.53	27.28	316.65	16.79	12.21	-11.53	
93	3	23	17	0	28.53	41.86	24.89	116.10	31.32	-13.78	28.16	26.97	314.23	13.01	9.07	-9.33	26.97	314.23	13.01	9.07	-9.33	
93	3	23	17	10	28.35	42.95	25.71	134.65	26.96	-18.95	19.18	26.52	301.95	9.53	5.04	-8.09	26.52	301.95	9.53	5.04	-8.09	
93	3	23	17	20	28.26	43.38	26.05	137.45	21.15	-15.58	14.30	26.58	315.60	5.04	4.32	-4.23	26.58	315.60	5.04	4.32	-4.23	
93	3	23	17	30	28.55	43.16	25.85	128.35	22.31	-13.64	17.50	27.09	27.20	1.39	1.24	0.64	27.09	27.20	1.39	1.24	0.64	
93	3	23	17	40	28.47	42.95	25.64	125.55	26.38	-15.34	21.46	27.23	122.75	6.62	3.58	5.57	27.23	122.75	6.62	3.58	5.57	
93	3	23	17	50	28.32	42.87	25.68	116.45	20.28	-9.03	18.16	27.49	122.40	14.47	-7.75	12.22	27.49	122.40	14.47	-7.75	12.22	
93	3	23	18	0	28.10	42.22	25.36	120.30	24.35	-12.29	21.02	27.36	119.25	17.95	-8.77	15.66	27.36	119.25	17.95	-8.77	15.66	
93	3	23	18	10	28.16	41.21	24.65	115.05	31.90	-13.51	28.90	27.26	107.35	14.47	-4.32	13.81	27.26	107.35	14.47	-4.32	13.81	
93	3	23	18	20	28.16	41.14	24.60	114.70	36.23	-14.30	31.10	26.53	99.30	17.95	-2.90	17.71	26.53	99.30	17.95	-2.90	17.71	
93	3	23	18	30	28.04	42.08	25.29	114.70	29.29	-12.24	26.61	26.27	112.60	17.95	-6.90	16.57	26.27	112.60	17.95	-6.90	16.57	
93	3	23	18	40	28.07	41.28	24.75	116.45	24.06	-10.72	21.54	25.93	123.10	21.15	-11.55	17.72	25.93	123.10	21.15	-11.55	17.72	
93	3	23	18	50	27.94	42.51	25.63	118.90	20.39	-9.80	17.75	25.79	119.95	27.25	-13.60	23.61	25.79	119.95	27.25	-13.60	23.61	
93	3	23	19	0	27.98	42.51	25.62	133.25	13.31	-9.12	9.69	25.71	122.40	32.78	-17.56	27.68	25.71	122.40	32.78	-17.56	27.68	
93	3	23	19	10	28.13	41.72	25.00	131.15	13.89	-9.14	10.46	25.61	116.80	34.23	-15.43	30.55	25.61	116.80	34.23	-15.43	30.55	
93	3	23	19	20	28.26	40.85	24.35	116.80	15.63	-7.05	13.95	24.97	120.65	29.58	-15.08	25.45	24.97	120.65	29.58	-15.08	25.45	
93	3	23	19	30	28.22	40.92	24.43	112.60	17.66	-6.79	15.30	25.21	128.00	24.35	-14.99	19.19	25.21	128.00	24.35	-14.99	19.19	
93	3	23	19	40	28.16	41.50	24.84	109.45	12.14	-4.04	11.45	25.40	122.05	20.57	-10.92	17.43	25.40	122.05	20.57	-10.92	17.43	
93	3	23	19	50	28.15	41.28	24.70	117.15	11.27	-5.14	10.03	25.61	112.25	20.86	-7.90	19.31	25.61	112.25	20.86	-7.90	19.31	
93	3	23	20	0	28.19	40.92	24.44	109.45	11.27	-3.75	10.63	25.18	111.90	21.15	-7.89	19.62	25.18	111.90	21.15	-7.89	19.62	
93	3	23	20	10	28.22	40.63	24.24	110.15	11.56	-3.98	10.85	25.45	121.00	24.06	-12.39	20.62	25.45	121.00	24.06	-12.39	20.62	
93	3	23	20	20	28.22	40.78	24.33	87.05	7.48	0.39	7.48	25.32	122.05	19.99	-10.61	16.94	25.32	122.05	19.99	-10.61	16.94	
93	3	23	20	30	28.26	40.63	24.22	78.65	7.48	1.47	7.34	26.17	118.90	18.83	-9.10	16.48	26.17	118.90	18.83	-9.10	16.48	
93	3	23	20	40	28.29	40.49	24.11	82.50	6.04	0.79	5.99	25.09	132.55	19.70	-13.32	14.51	25.09	132.55	19.70	-13.32	14.51	
93	3	23	20	50	28.32	40.27	23.95	86.35	4.30	0.27	4.29	24.95	130.80	17.37	-11.35	13.15	24.95	130.80	17.37	-11.35	13.15	
93	3	23	21	0	28.35	40.13	23.84	98.25	1.97	-0.28	1.95	25.87	130.10	15.63	-10.07	11.96	25.87	130.10	15.63	-10.07	11.96	
93	3	23	21	10	28.19	40.92	24.44	340.00	0.00	0.00	0.00	26.56	154.25	4.88	-4.40	2.12	26.56	154.25	4.88	-4.40	2.12	
93	3	23	21	20	28.07	42.73	25.71	222.50	1.93	-1.92	-0.94	25.73	171.75	1.39	-1.38	0.20	25.73	171.75	1.39	-1.38	0.20	
93	3	23	21	30	28.13	42.67	25.78	245.25	2.84	-1.19	-2.66	25.68	151.80	3.13	-2.76	1.48	25.68	151.80	3.13	-2.76	1.48	
93	3	23	21	40	28.10																	

93	3	24	7	50	28.22	43.02	25.32	258.55	3.42	-0.68	-3.35	93	3	24	17	50	29.03	44.32	25.24	131.95	28.42	-19.72	20.46
93	3	24	8	0	28.22	42.95	25.77	276.75	6.33	0.74	-6.29	93	3	24	18	0	29.32	43.09	25.29	124.50	32.19	-18.23	26.53
93	3	24	8	10	28.22	42.44	25.44	279.55	12.72	2.11	-12.54	93	3	24	18	10	29.17	44.18	26.10	117.85	27.54	-12.87	24.35
93	3	24	8	20	28.25	42.30	25.32	272.55	13.99	0.62	-13.82	93	3	24	18	20	29.03	43.89	25.94	121.80	30.45	-16.94	25.30
93	3	24	8	30	28.22	42.08	25.20	269.05	13.31	-0.22	-13.31	93	3	24	18	30	29.13	43.52	25.67	133.25	23.46	-16.09	17.10
93	3	24	8	40	28.22	42.01	25.15	275.35	13.99	1.30	-13.83	93	3	24	18	40	28.91	44.18	26.22	127.30	19.12	-11.59	15.21
93	3	24	8	50	28.26	42.01	25.13	279.30	12.72	2.19	-12.53	93	3	24	18	50	28.97	44.18	25.12	122.75	14.47	-7.83	12.17
93	3	24	9	0	28.29	43.09	25.84	294.60	7.20	3.00	-6.55	93	3	24	19	0	29.00	43.96	26.02	124.50	15.05	-8.52	12.40
93	3	24	9	10	28.29	42.66	25.55	308.25	6.33	4.97	-4.97	93	3	24	19	10	28.97	43.60	25.80	119.60	15.05	-7.43	13.09
93	3	24	9	20	28.29	42.87	25.69	305.15	5.17	3.05	-4.17	93	3	24	19	20	28.97	43.16	25.52	129.75	15.05	-8.62	11.57
93	3	24	9	30	28.29	43.02	25.79	285.85	1.93	0.38	-1.34	93	3	24	19	30	28.88	43.67	25.90	133.95	13.60	-9.44	9.79
93	3	24	9	40	28.29	43.09	25.84	340.00	0.00	0.00	0.00	93	3	24	19	40	28.85	43.96	26.11	144.45	8.56	-7.05	5.04
93	3	24	9	50	28.32	43.16	25.87	315.95	1.99	1.00	-0.97	93	3	24	19	50	28.88	44.18	26.23	172.45	5.17	-5.13	0.68
93	3	24	10	0	28.29	43.09	25.84	314.80	1.99	0.98	-0.98	93	3	24	20	0	28.85	44.03	26.16	179.30	6.04	-6.04	0.02
93	3	24	10	10	28.29	42.95	25.74	340.00	0.00	0.00	0.00	93	3	24	20	10	28.82	43.67	25.93	180.50	5.75	-5.75	-0.05
93	3	24	10	20	28.29	43.02	25.75	299.50	1.68	0.83	-1.46	93	3	24	20	20	28.82	43.24	25.65	186.45	4.01	-3.98	-0.45
93	3	24	10	30	28.29	43.16	25.88	300.55	1.68	0.85	-1.45	93	3	24	20	30	28.85	43.52	25.82	204.50	2.26	-1.99	-1.08
93	3	24	10	40	28.26	43.60	26.19	301.95	2.55	1.35	-2.16	93	3	24	20	40	28.85	43.45	25.77	230.20	3.42	-2.19	-2.63
93	3	24	10	50	28.22	43.74	26.31	313.50	5.75	3.96	-4.17	93	3	24	20	50	28.82	43.74	25.98	230.20	4.88	-3.12	-1.75
93	3	24	11	0	28.19	43.60	26.23	319.45	7.78	5.91	-5.06	93	3	24	21	0	28.85	43.45	25.77	260.65	4.59	-0.75	-4.53
93	3	24	11	10	28.19	43.60	26.23	314.90	6.62	4.67	-4.69	93	3	24	21	10	28.88	43.16	25.57	281.30	4.88	0.96	-4.79
93	3	24	11	20	28.16	43.74	26.34	305.10	8.07	4.64	-6.60	93	3	24	21	20	28.85	42.73	25.30	287.95	5.17	1.59	-4.92
93	3	24	11	30	28.19	43.52	26.18	302.30	10.69	5.71	-9.04	93	3	24	21	30	28.88	42.37	25.04	291.45	4.88	1.78	-4.54
93	3	24	11	40	28.19	43.52	26.18	306.50	11.56	6.88	-9.29	93	3	24	21	40	28.85	43.09	25.54	291.45	4.88	1.78	-4.54
93	3	24	11	50	28.19	43.45	26.13	312.80	13.01	6.64	-9.55	93	3	24	21	50	28.85	43.96	26.11	285.50	6.04	1.61	-5.82
93	3	24	12	0	28.19	43.24	25.98	300.20	18.25	9.18	-15.77	93	3	24	22	0	28.75	44.10	26.25	285.95	8.37	2.29	-8.05
93	3	24	12	10	28.19	43.24	25.92	299.15	19.41	9.45	-16.95	93	3	24	22	10	28.82	44.10	26.22	264.50	7.20	-0.69	-7.17
93	3	24	12	20	29.03	44.25	26.20	301.70	26.67	14.80	-22.19	93	3	24	22	20	28.75	44.25	26.35	254.70	6.52	-1.75	-6.39
93	3	24	12	30	28.29	45.55	27.48	311.75	29.00	19.31	-21.64	93	3	24	22	30	28.72	44.68	26.66	260.95	6.33	1.20	-6.21
93	3	24	12	40	28.22	45.91	27.76	306.45	30.74	18.44	-24.60	93	3	24	22	40	28.75	44.61	26.59	299.85	7.78	3.87	-6.75
93	3	24	12	50	28.19	46.13	27.93	304.75	32.48	18.51	-26.69	93	3	24	22	50	28.75	44.39	26.45	313.85	6.62	4.59	-4.77
93	3	24	13	0	28.38	46.20	27.87	307.20	32.19	19.46	-25.64	93	3	24	23	0	28.72	44.61	26.61	313.15	8.37	5.72	-6.11
93	3	24	13	10	28.32	46.34	28.00	299.50	31.03	15.28	-27.01	93	3	24	23	10	28.69	44.61	26.63	286.95	9.24	2.95	-8.75
93	3	24	13	20	28.47	46.34	27.91	301.95	20.86	11.04	-17.70	93	3	24	23	20	28.63	44.97	26.90	284.80	8.37	2.14	-8.09
93	3	24	13	30	28.29	46.71	28.26	307.20	19.12	11.56	-15.23	93	3	24	23	30	28.63	44.97	26.90	319.10	10.11	7.64	-6.62
93	3	24	13	40	28.41	46.56	28.09	310.00	22.31	14.34	-17.09	93	3	24	23	40	28.69	44.75	26.72	306.50	13.31	7.92	-10.70
93	3	24	13	50	28.26	46.78	28.33	318.75	27.25	20.49	-17.97	93	3	25	0	0	28.66	44.90	26.84	276.75	8.95	1.05	-8.89
93	3	24	14	0	28.47	46.49	28.04	314.80	26.38	18.62	-18.69	93	3	25	0	10	28.53	45.55	27.34	285.15	11.55	3.10	-11.44
93	3	24	14	10	28.47	46.49	28.01	303.00	24.93	13.58	-20.91	93	3	25	0	20	28.44	45.77	27.54	300.90	15.32	8.18	-13.66
93	3	24	14	20	28.38	46.56	28.11	300.20	23.77	11.96	-20.54	93	3	25	0	30	28.41	45.91	27.65	293.30	22.60	8.90	-20.77
93	3	24	14	30	28.50	46.56	28.04	298.80	25.22	12.15	-22.10	93	3	25	0	40	28.32	46.20	27.90	294.95	18.94	7.62	-16.81
93	3	24	14	40	28.53	46.56	28.02	303.00	20.86	11.36	-17.49	93	3	25	0	50	28.32	46.20	27.90	301.45	13.31	6.90	-11.38
93	3	24	14	50	28.53	46.56	28.02	303.00	20.86	11.36	-17.49	93	3	25	1	0	28.35	46.20	27.88	311.40	14.76	9.76	-11.07
93	3	24	15	0	28.22	47.07	28.54	287.25	20.57	6.10	-19.64	93	3	25	1	10	28.41	46.20	27.85	308.60	24.84	15.37	-19.26
93	3	24	15	10	28.26	46.71	28.28	337.65	2.55	2.36	-0.97	93	3	25	1	20	28.44	46.49	28.02	310.35	32.19	20.84	-24.53
93	3	24	15	20	28.26	46.85	28.38	45.75	1.68	1.17	1.20	93	3	25	1	30	28.47	46.85	28.25	315.95	95.10	25.23	-24.60
93	3	24	15	30	28.22	46.92	28.45	88.80	6.62	0.14	6.62	93	3	25	1	40	28.50	46.85	28.23	315.25	33.94	24.10	-23.89
93	3	24	15	40	28.41	46.56	28.09	77.60	10.40	10.16	10.16	93	3	25	1	50	28.38	46.85	28.31	307.20	33.36	20.17	-26.57
93	3	24	15	50	28.47	46.78	28.20	108.40	13.69	-4.38	13.18	93	3	25	2	0	28.35	47.07	28.47	313.95	19.12	13.25	-13.79
93	3	24	16	0	28.60	46.92	28.22	110.85	16.79	-5.98	15.69	93	3	25	2	10	28.35	47.28	28.62	319.10	21.15	15.99	-13.85
93	3	24	16	10	28.75	46.71	27.99	109.80	19.70	-6.67	18.54	93	3	25	2	20	28.35	46.71	28.23	318.75	18.25	13.72	-12.03
93	3	24	16	20	28.82	46.27	27.66	120.30	23.48	-11.85	20.27	93	3	25	2	30	28.35	46.92	28.37	314.90	17.97	12.26	-12.30
93	3	24	16	30	29.10	45.91	27.26	146.20	23.19	-19.27	12.90	93	3	25	2	40	28.29	47.00	28.46	317.35	21.73	15.98	-14.72
93	3	24	16	40	29.10	46.20	27.45	132.20	22.90	-15.98	16.96	93	3	25	2	50	28.26	47.14	28.57	325.05	17.37	14.24	-9.95
93	3	24	16	50	28.53	45.04	26.95	125.55	33.07	-19.23	26.91	93	3	25	3	0	28.22	47.28	28.69	320.85	12.43	9.64	-7.65
93	3	24	17	0	28.63	45.04	26.95	125.55	33.07	-19.23	26.91	93	3	25	3	10	28.22	47.28	28.69	320.85	12.43	9.64	-7.65
93	3	24	17	10	29.07	45.48	27.19	124.15	42.66	-23.95	35.30	93	3	25	3	20	28.22	47.28	28.69	320.85	12.43	9.64	-7.65
93	3	24	17	20	29.07	45.26	26.85	119.60	42.66	-23.95	35.30	93	3	25	3	30	28.22	47.50	28.84	284.80	3.42	0.07	-3.31
93	3	24	17	30	28.94	44.90	26.68	126.60	35.10	-20.93	28.18												

93	3	25	3	50	28.53	107.70	6.52	-2.01	6.31	28.50	47.72	28.82	307.90	19.99	12.28	-15.77
93	3	25	4	0	28.29	47.07	28.51	92.55	9.53	28.51	47.93	29.02	307.20	21.73	13.14	-17.31
93	3	25	4	10	28.29	47.07	28.51	84.25	13.93	13.24	48.01	29.05	308.60	24.06	15.01	-18.80
93	3	25	4	20	28.35	47.00	28.42	102.10	16.21	15.85	48.08	29.15	315.60	24.64	17.60	-17.24
93	3	25	4	30	28.50	45.55	27.36	86.00	21.15	21.36	48.37	29.39	307.20	23.77	14.37	-18.93
93	3	25	4	40	28.50	46.49	27.99	95.80	20.28	20.18	48.37	29.31	301.60	21.25	14.28	-23.21
93	3	25	4	50	28.53	46.13	27.79	107.00	19.99	19.92	48.22	29.14	303.00	29.87	16.27	-25.95
93	3	25	5	0	28.53	45.26	27.15	112.60	23.77	23.13	48.01	28.90	297.05	38.59	17.55	-34.37
93	3	25	5	10	28.53	45.55	27.34	119.60	33.65	16.62	47.93	28.72	290.05	33.94	11.54	-31.88
93	3	25	5	20	28.53	45.62	27.39	118.20	36.55	-17.27	48.01	28.75	287.95	28.71	8.85	-27.31
93	3	25	5	30	28.53	46.34	27.87	113.30	35.10	-13.88	47.93	28.68	286.20	24.06	6.71	-23.10
93	3	25	5	40	28.57	44.68	28.74	111.55	37.72	-13.86	47.93	28.66	294.25	15.92	6.54	-14.52
93	3	25	5	50	28.57	44.39	28.55	114.35	37.72	-15.55	48.15	28.92	306.50	10.69	6.36	-8.59
93	3	25	6	0	28.57	43.81	26.17	118.55	29.29	-14.00	48.37	29.18	293.55	5.75	2.30	-5.27
93	3	25	6	10	28.53	44.32	26.52	123.80	26.38	-14.68	48.44	29.25	342.75	1.97	1.88	-0.58
93	3	25	6	20	28.50	43.89	26.25	122.40	27.54	-14.76	48.37	29.34	102.45	8.07	1.95	0.26
93	3	25	6	30	28.50	43.52	26.01	123.70	28.42	-17.77	47.93	28.70	107.70	15.92	-4.84	15.17
93	3	25	6	40	28.53	44.03	26.33	124.30	29.87	-20.86	48.31	29.28	105.95	14.47	-3.98	13.91
93	3	25	6	50	28.50	44.83	26.87	125.90	20.57	-12.06	47.93	28.70	107.70	15.92	-4.84	15.17
93	3	25	7	0	28.50	44.68	26.78	129.40	17.66	-11.21	47.93	28.70	107.70	15.92	-4.84	15.17
93	3	25	7	10	28.50	44.39	26.58	129.05	20.57	-12.56	47.93	28.70	107.70	15.92	-4.84	15.17
93	3	25	7	20	28.53	44.32	26.52	122.40	15.63	-8.27	47.72	28.46	126.95	29.00	-17.43	23.18
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93	3	25	7	40	28.53	44.32	26.52	124.50	9.24	-5.23	47.36	28.06	126.25	30.45	-18.01	24.56
93	3	25	7	50	28.53	44.39	26.57	135.00	7.20	-5.09	47.93	28.03	123.45	34.81	-19.19	29.04
93	3	25	8	0	28.50	44.90	26.92	149.00	5.75	-4.93	46.95	26.03	123.45	34.81	-19.19	29.04
93	3	25	8	10	28.50	45.26	27.16	145.15	1.39	-1.14	45.62	26.93	126.25	29.29	-17.32	23.62
93	3	25	8	20	28.50	45.04	27.02	226.00	1.39	-0.97	45.62	26.93	126.25	29.29	-17.32	23.62
93	3	25	8	30	28.50	44.90	26.92	264.15	5.75	-0.59	45.04	26.53	158.15	33.56	-24.85	22.26
93	3	25	8	40	28.50	44.83	26.87	263.60	8.37	-0.82	44.25	25.98	137.80	41.78	-30.95	28.06
93	3	25	8	50	28.53	44.46	26.63	265.90	9.24	-0.66	44.97	26.57	142.35	33.07	-26.18	20.20
93	3	25	9	0	28.53	44.32	26.52	262.75	7.20	-0.91	46.56	27.50	140.60	21.15	-16.34	13.42
93	3	25	9	10	28.53	44.32	26.52	284.95	6.33	-0.57	46.34	27.66	133.60	17.95	-12.38	13.00
93	3	25	9	20	28.53	43.89	26.23	262.40	6.62	-0.88	46.49	27.75	131.15	14.76	-9.71	11.11
93	3	25	9	30	28.53	44.46	26.82	260.50	6.04	1.11	46.20	27.54	130.45	17.08	-11.08	13.00
93	3	25	9	40	28.53	43.60	26.04	317.35	2.26	1.66	45.98	27.34	123.10	15.34	-8.38	12.85
93	3	25	9	50	28.53	44.10	26.37	304.75	4.01	2.29	45.48	26.97	125.20	15.92	-9.18	13.01
93	3	25	10	0	28.53	44.18	26.42	302.30	1.97	1.05	45.12	26.77	128.70	15.34	-9.59	11.97
93	3	25	10	10	28.50	44.61	26.79	285.50	1.68	0.45	45.04	26.74	137.80	14.47	-10.72	9.72
93	3	25	10	20	28.50	45.04	27.02	342.95	2.55	2.43	45.20	27.56	143.75	8.95	-7.22	5.29
93	3	25	10	30	28.47	45.69	27.47	339.05	6.33	5.91	45.77	27.25	178.05	1.97	-1.97	0.07
93	3	25	10	40	28.50	44.75	26.83	335.20	6.33	5.75	45.77	27.25	178.05	1.97	-1.97	0.07
93	3	25	10	50	28.47	45.40	27.23	327.85	8.66	7.33	45.20	27.36	238.25	3.42	-1.80	-2.91
93	3	25	11	0	28.47	45.19	27.13	319.45	9.53	4.61	45.48	27.08	277.10	6.62	0.82	-6.57
93	3	25	11	10	28.38	45.40	27.33	317.70	7.78	5.24	45.26	26.99	289.35	12.14	4.02	-11.45
93	3	25	11	20	28.38	45.33	27.28	308.60	7.49	4.67	45.26	26.87	286.20	14.18	3.95	-13.62
93	3	25	11	30	28.35	45.40	27.35	307.55	7.49	5.85	44.90	26.56	273.60	10.11	0.53	-18.09
93	3	25	11	40	28.35	45.48	27.40	295.00	8.07	3.54	44.32	26.24	255.75	6.91	-1.70	-6.70
93	3	25	11	50	28.32	45.40	27.37	301.95	10.40	5.50	44.10	26.07	240.35	5.17	-3.26	-4.01
93	3	25	12	0	28.32	45.48	27.42	308.60	11.56	7.21	44.03	26.07	240.35	5.17	-3.26	-4.01
93	3	25	12	10	28.38	44.97	27.04	311.05	14.47	9.50	45.26	26.87	240.70	2.55	-1.25	-2.22
93	3	25	12	20	28.35	45.26	27.25	307.90	14.47	8.89	44.39	26.29	256.80	1.68	-0.38	-1.64
93	3	25	12	30	28.38	45.19	27.19	304.40	16.50	9.32	45.55	27.09	261.35	1.39	-0.21	-1.37
93	3	25	12	40	28.41	45.33	27.27	307.90	16.79	10.31	45.91	27.35	340.00	0.00	0.00	0.00
93	3	25	12	50	28.38	46.06	27.77	298.80	14.47	6.97	45.52	27.12	340.00	0.00	0.00	0.00
93	3	25	13	0	29.69	46.42	27.26	301.60	25.51	13.37	45.62	27.03	287.95	1.68	0.52	-1.60
93	3	25	13	10	28.85	47.00	28.13	304.05	35.10	19.55	45.48	27.03	295.65	4.01	1.74	-3.61
93	3	25	13	20	28.44	47.57	28.76	312.45	23.00	19.57	45.77	27.24	284.80	1.97	0.50	-1.90
93	3	25	13	30	28.41	47.65	28.82	311.05	27.54	18.09	46.13	27.51	340.00	0.00	0.00	0.00
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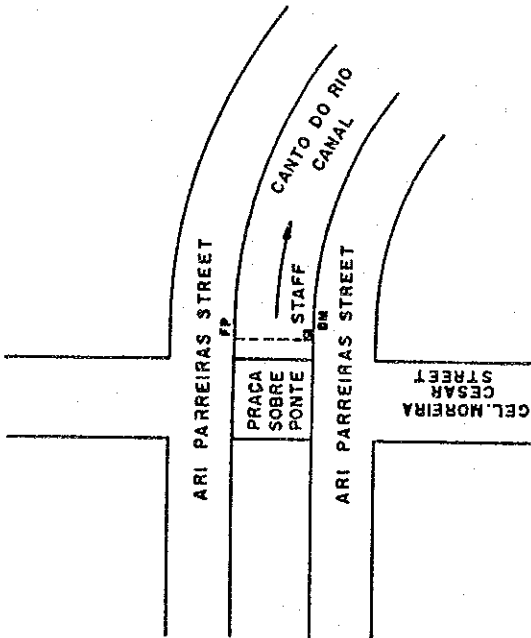
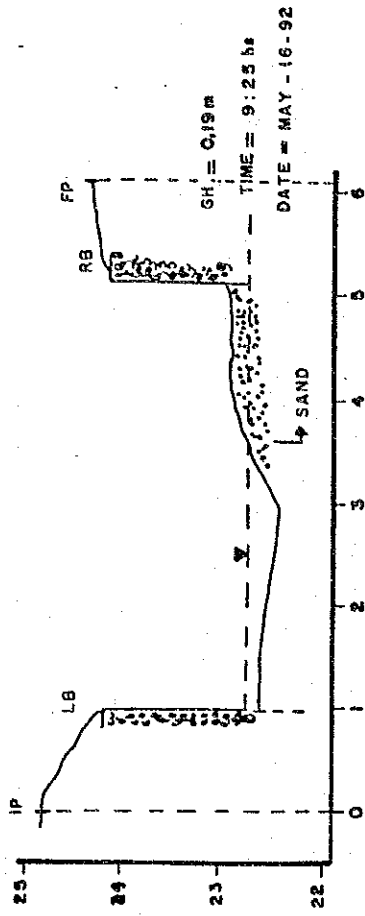
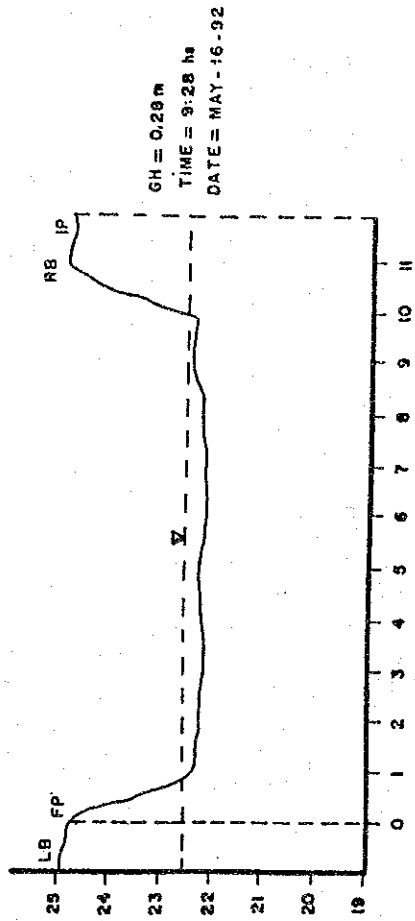
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93	3	26	0	0	28.88	45.98	27.43	283.40	1.68	0.39	-1.63	93	3	26	10	0	28.63	45.69	27.38	255.40	2.84	-0.72	-2.75
93	3	26	0	10	28.78	46.20	27.63	280.95	3.42	0.65	-3.36	93	3	26	10	10	28.63	45.04	26.95	271.85	1.68	0.05	-1.68
93	3	26	0	20	28.82	46.20	27.61	291.80	8.07	3.00	-7.49	93	3	26	10	20	28.63	46.13	27.67	58.35	1.39	0.73	1.18
93	3	26	0	30	28.78	46.34	27.73	300.90	12.43	6.38	-10.67	93	3	26	10	30	28.63	46.20	27.72	24.05	2.84	2.59	1.16
93	3	26	0	40	28.78	46.20	27.63	299.50	10.11	4.98	-8.80	93	3	26	10	40	28.63	46.20	27.72	349.40	2.84	2.79	-0.52
93	3	26	0	50	28.78	46.13	27.58	298.45	11.85	5.65	-10.42	93	3	26	10	50	28.63	45.98	27.58	349.40	2.84	2.79	-0.52
93	3	26	1	0	28.78	46.34	27.73	285.65	10.69	4.63	-9.64	93	3	26	11	0	28.63	46.13	27.67	332.05	4.68	4.31	-2.98
93	3	26	1	10	28.85	45.98	27.45	300.90	14.18	7.28	-12.17	93	3	26	11	10	28.63	46.27	27.77	314.20	6.91	4.82	-4.95
93	3	26	1	20	28.75	46.06	27.55	289.00	17.37	5.66	-16.42	93	3	26	11	20	28.60	46.42	27.89	317.35	6.91	5.08	-4.68
93	3	26	1	30	28.57	47.07	28.34	289.70	18.25	6.15	-17.18	93	3	26	11	30	28.60	46.34	27.84	312.45	7.20	4.86	-5.31
93	3	26	1	40	28.53	47.07	28.36	297.40	16.50	7.59	-14.65	93	3	26	11	40	28.50	46.49	27.99	314.55	7.20	5.05	-5.13
93	3	26	1	50	28.44	47.36	28.61	299.15	13.89	6.77	-12.13	93	3	26	11	50	28.57	46.34	27.85	319.80	8.37	6.39	-5.40
93	3	26	2	0	28.53	47.28	28.50	304.75	22.31	12.72	-18.33	93	3	26	12	0	28.57	46.20	27.76	313.50	9.53	6.56	-6.91
93	3	26	2	10	28.47	47.86	28.93	303.00	33.07	18.01	-21.73	93	3	26	12	10	28.53	46.13	27.73	308.25	9.53	5.72	-7.76
93	3	26	2	20	28.44	48.08	29.10	310.00	38.83	24.99	-29.78	93	3	26	12	20	28.44	46.34	27.93	304.40	11.85	6.69	-9.78
93	3	26	2	30	28.44	47.79	28.90	307.55	32.78	19.98	-25.99	93	3	26	12	30	28.47	46.27	27.86	306.15	9.82	5.79	-7.93
93	3	26	2	40	28.44	47.72	28.85	304.75	32.78	18.68	-26.93	93	3	26	12	40	28.47	46.20	27.81	304.75	8.66	4.94	-7.12
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93	3	26	3	10	28.38	47.50	28.74	307.55	24.06	14.65	-19.08	93	3	26	13	10	28.50	45.98	27.65	292.50	13.01	4.98	-12.02
93	3	26	3	20	28.29	48.08	29.19	311.40	17.66	11.68	-13.25	93	3	26	13	20	28.38	46.71	28.21	293.90	13.89	5.63	-12.70
93	3	26	3	30	28.32	47.72	28.93	320.85	12.72	9.86	-8.23	93	3	26	13	30	28.66	47.00	28.24	296.00	20.57	9.02	-18.49
93	3	26	3	40	28.32	48.30	29.32	324.35	12.43	10.10	-7.24	93	3	26	13	40	28.75	47.00	28.18	300.55	29.58	15.04	-25.47
93	3	26	3	50	28.22	48.15	29.28	348.70	5.17	5.07	-1.01	93	3	26	13	50	28.53	47.36	28.55	300.20	25.51	12.83	-22.05
93	3	26	4	0	28.26	47.86	29.06	346.60	2.84	2.76	-0.66	93	3	26	14	0	29.03	46.92	27.97	312.10	34.52	23.14	-25.61
93	3	26	4	10	28.26	47.79	29.02	366.65	2.55	2.05	1.52	93	3	26	14	10	28.35	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	4	20	28.29	48.22	29.29	369.90	10.69	2.42	10.41	93	3	26	14	20	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	4	30	28.35	48.22	29.25	84.60	17.06	1.61	17.00	93	3	26	14	30	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	4	40	28.35	48.15	29.20	104.20	16.25	-4.48	17.69	93	3	26	14	40	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	4	50	28.41	48.01	29.07	85.30	16.50	1.35	16.44	93	3	26	14	50	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	5	0	28.44	48.92	28.32	98.25	15.92	-2.28	15.76	93	3	26	14	60	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	5	10	28.50	48.78	28.18	103.85	22.60	-5.41	21.94	93	3	26	14	70	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	5	20	28.47	45.77	27.52	110.15	25.80	-8.89	24.22	93	3	26	14	80	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	5	30	28.60	46.78	28.13	120.65	33.07	-16.86	28.45	93	3	26	14	90	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	5	40	28.63	46.34	27.62	115.05	29.00	-12.28	26.27	93	3	26	14	100	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	5	50	28.60	46.78	28.13	115.40	32.19	-13.81	29.08	93	3	26	14	110	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	6	0	28.78	45.19	26.96	122.05	30.45	-16.16	25.81	93	3	26	14	120	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	6	10	28.69	45.12	26.96	129.05	29.00	-18.27	22.52	93	3	26	14	130	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	6	20	28.82	44.97	26.80	155.55	27.84	-16.19	22.65	93	3	26	14	140	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	6	30	28.69	45.98	27.54	122.05	26.38	-14.00	22.36	93	3	26	14	150	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	6	40	28.69	44.90	26.82	127.30	21.15	-12.82	16.82	93	3	26	14	160	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	6	50	28.63	45.84	27.48	117.15	20.86	-9.52	18.56	93	3	26	14	170	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	7	0	28.59	46.85	28.21	117.50	19.70	-9.10	17.47	93	3	26	14	180	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	7	10	28.60	45.98	27.59	125.90	17.66	-10.36	14.31	93	3	26	14	190	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	7	20	28.63	45.58	27.29	137.45	19.41	-14.30	13.13	93	3	26	14	200	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	7	30	28.66	45.93	27.12	140.95	19.41	-15.07	12.23	93	3	26	14	210	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	7	40	28.63	45.91	27.53	142.00	13.60	-10.72	8.37	93	3	26	14	220	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	7	50	28.57	46.34	27.85	159.50	6.33	-5.93	2.22	93	3	26	14	230	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	8	0	28.63	45.40	27.19	173.15	3.13	-3.11	0.37	93	3	26	14	240	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	8	10	28.66	44.90	26.84	146.55	8.66	-7.23	4.77	93	3	26	14	250	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	8	20	28.60	46.06	27.64	161.95	2.84	-2.70	0.88	93	3	26	14	260	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	8	30	28.60	45.88	27.59	240.00	1.97	-0.98	-1.71	93	3	26	14	270	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	8	40	28.63	45.84	27.48	299.85	8.37	4.17	-7.26	93	3	26	14	280	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	8	50	28.63	45.62	27.33	289.00	12.43	4.05	-11.75	93	3	26	14	290	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	9	0	28.63	45.40	27.19	219.90	14.18	2.44	-12.97	93	3	26	14	300	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	9	10	28.66	45.19	27.03	271.85	11.27	0.36	-11.26	93	3	26	14	310	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	9	20	28.63	45.19	27.05	280.30	10.11	-1.70	-9.97	93	3	26	14	320	28.44	48.22	29.25	312.45	28.42	19.18	-20.97
93	3	26	9	30	28.66	44.75																	



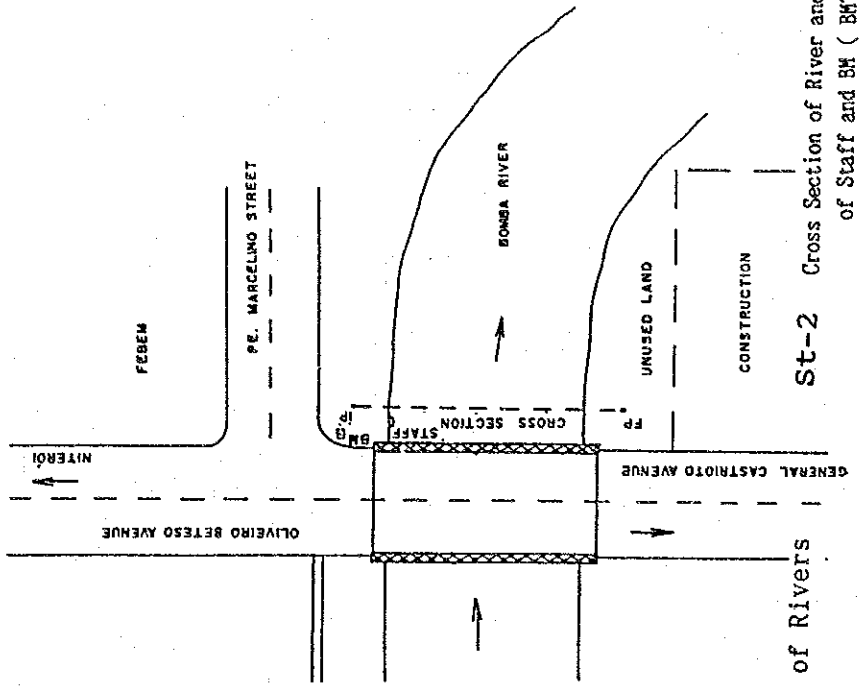
## **CHAPTER 2**

# **RESULTS OF RIVER CROSS SECTION SURVEY**



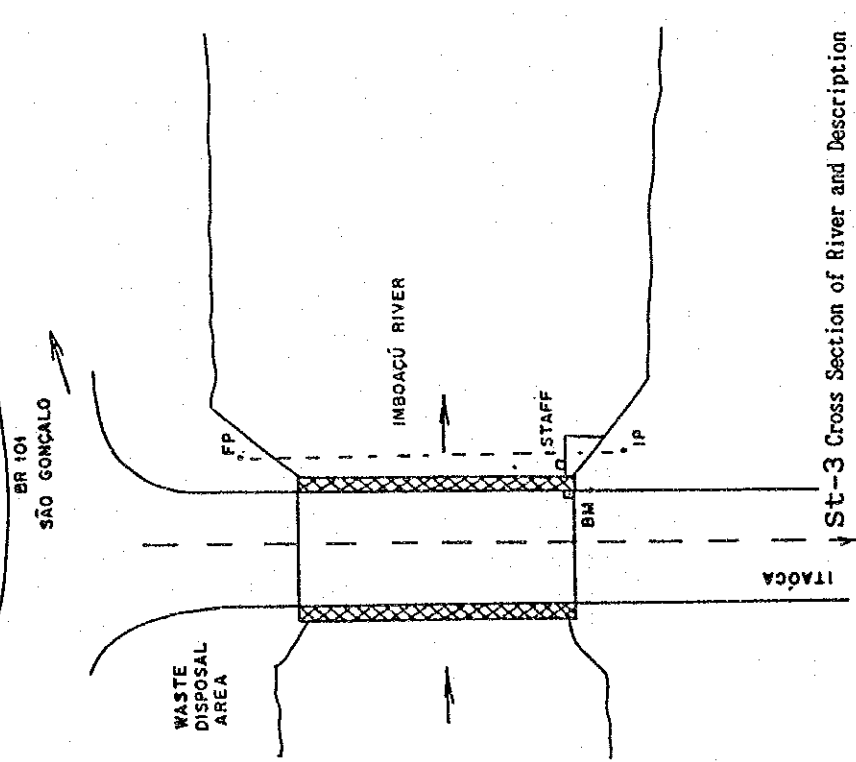
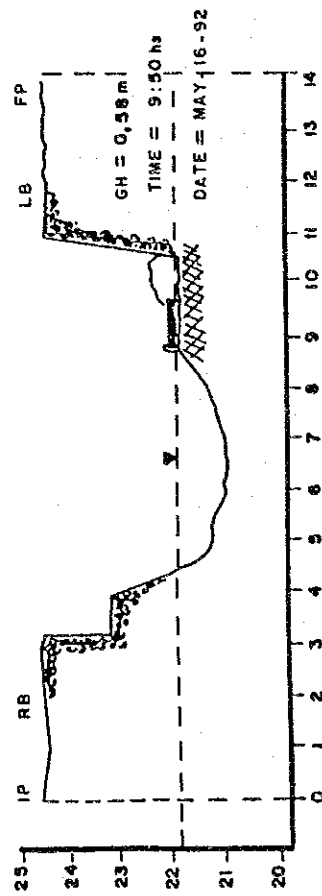


St-1 Cross Section of River and Description of Staff and BM ( CI780 : Canal Canto do Rio )

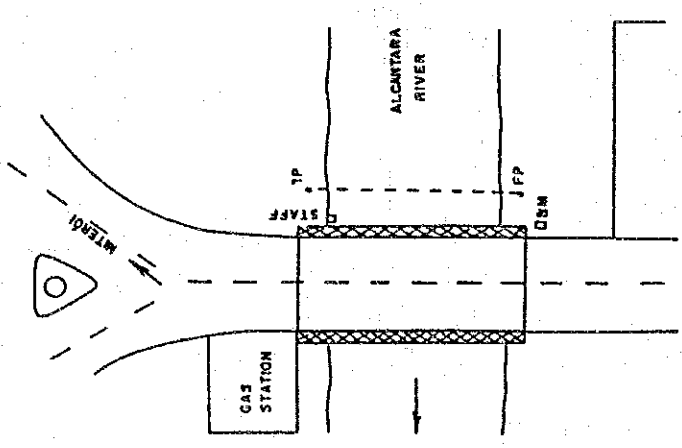
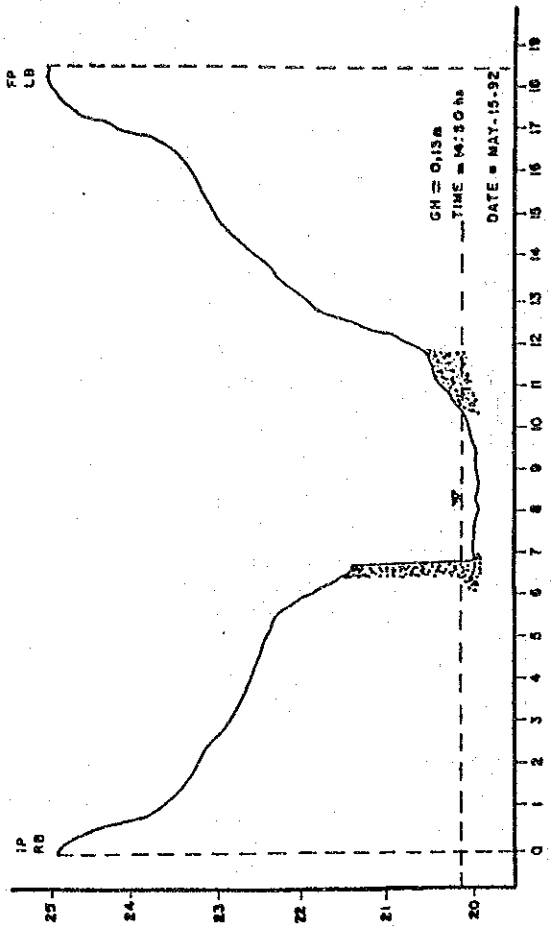


2-1 Cross Section of Rivers

St-2 Cross Section of River and Description of Staff and BM ( BM760 : Rio Bomba )

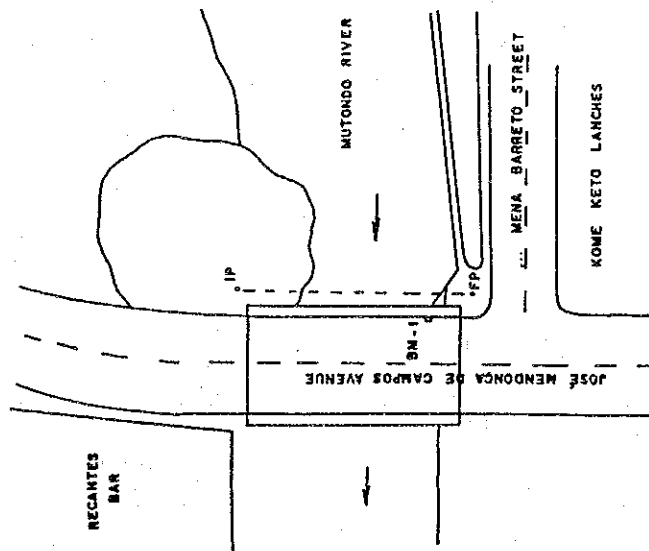
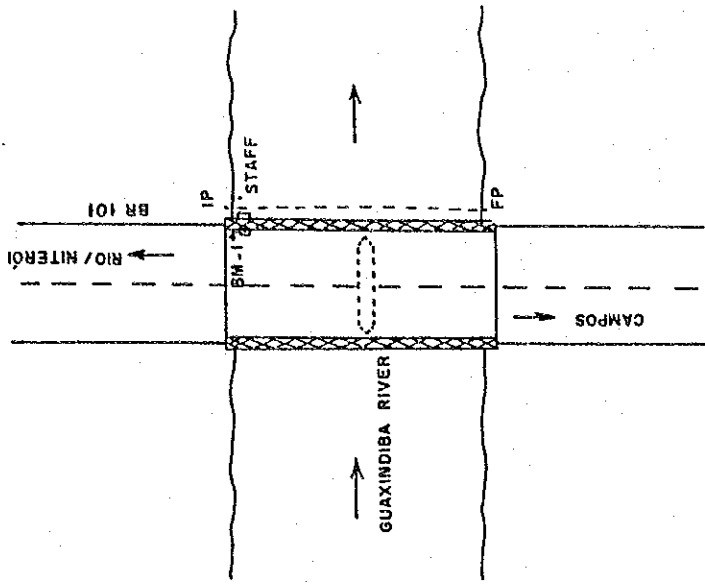
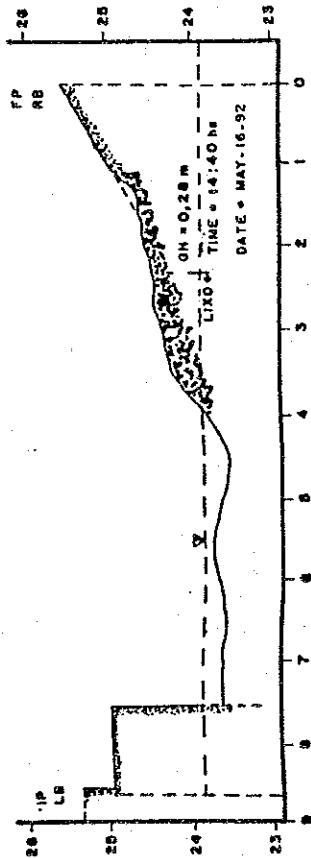
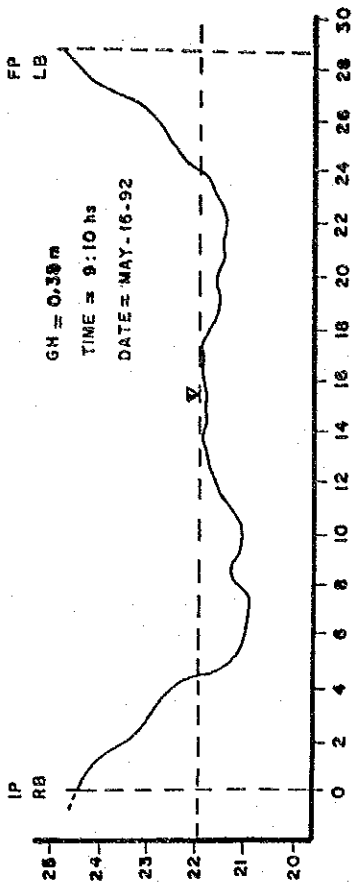


St-3 Cross Section of River and Description of Staff and BM ( 18310 : Rio Imboassu )



St-4 Cross Section of River and Description of Staff and BM ( AN740 : Rio Alcantara )

Fig. 2-1 Cross Section of Rivers

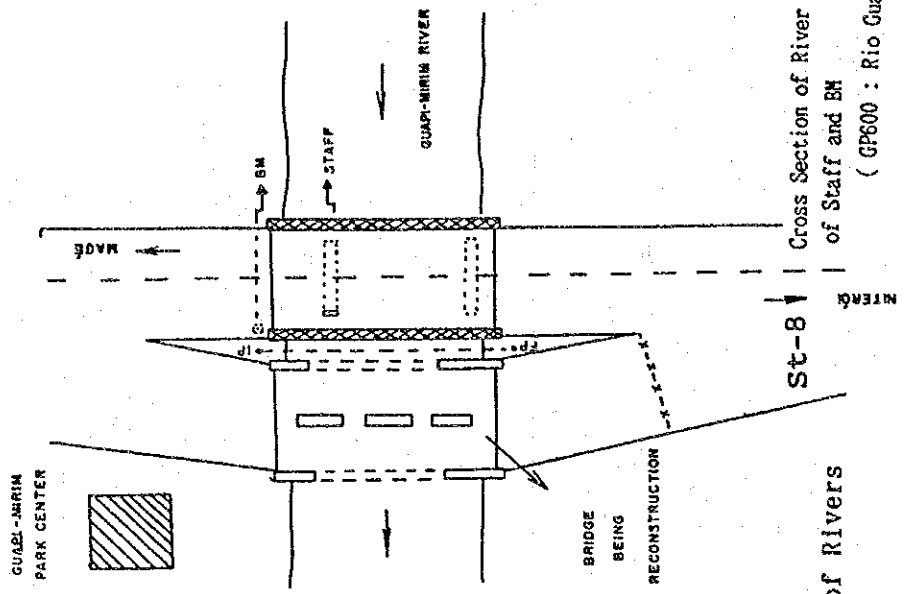
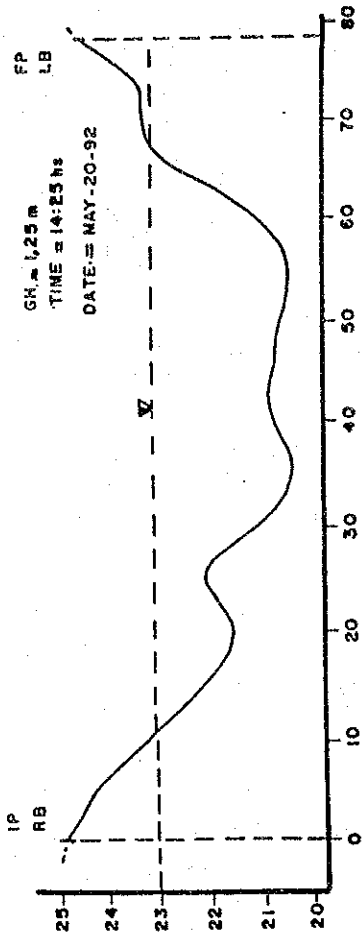


2-3

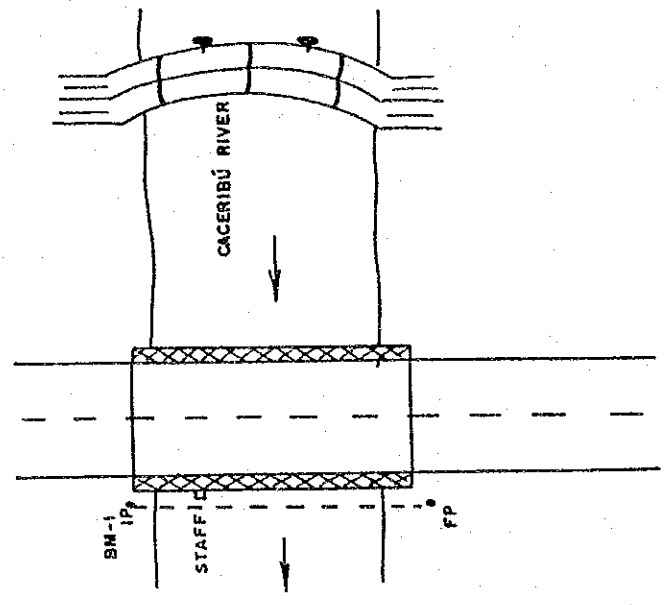
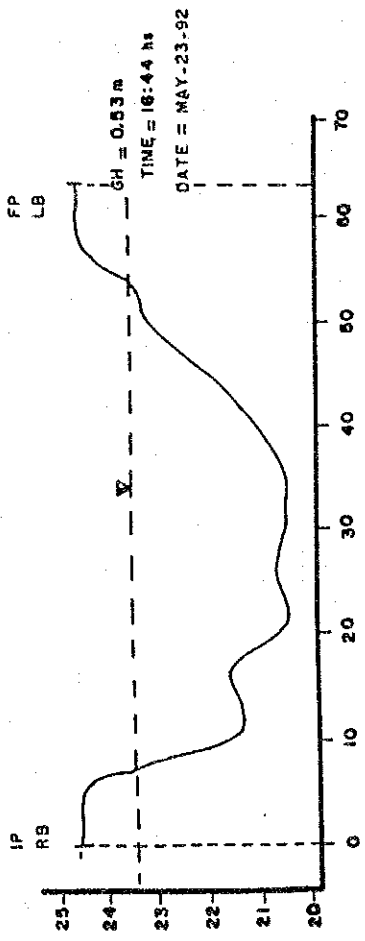
St-5 Cross Section of River and Description of Staff and BM ( MT820 : Rio Mutondo )  
 St-6 Cross Section of River and Description of Staff and BM ( GX720 : Rio Guaxindiba )

Fig.

2-1 Cross Section of Rivers



Cross Section of River and Description of Staff and BM ( GP600 : Rio Guapimirim )

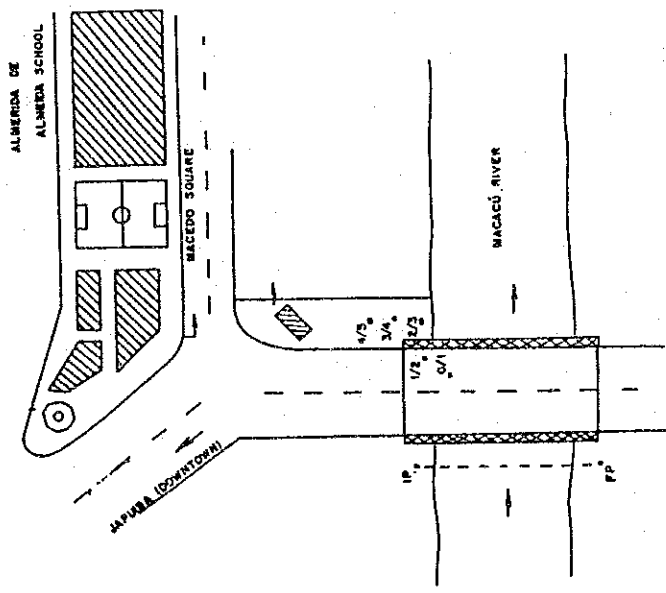
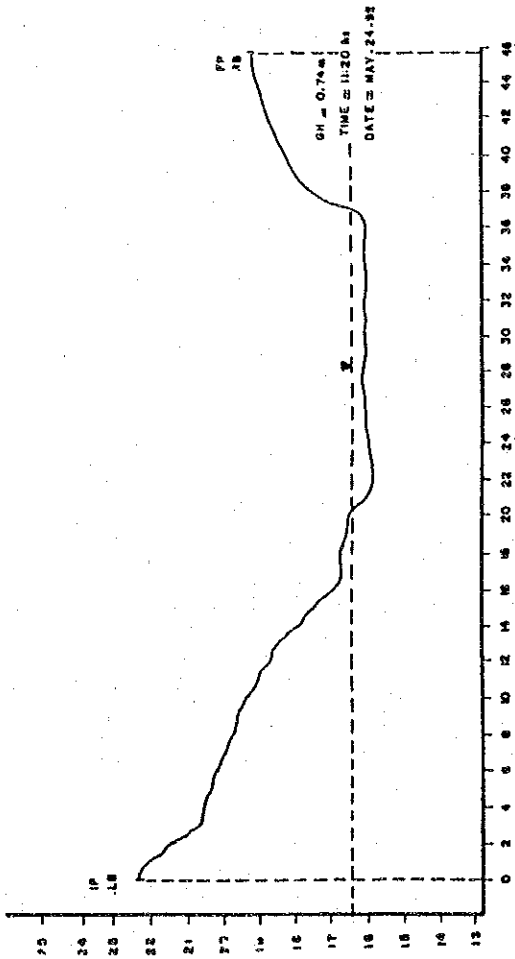


St-7 Cross Section of River and Description of Staff and BM ( CC622 : Rio Cacerebu )

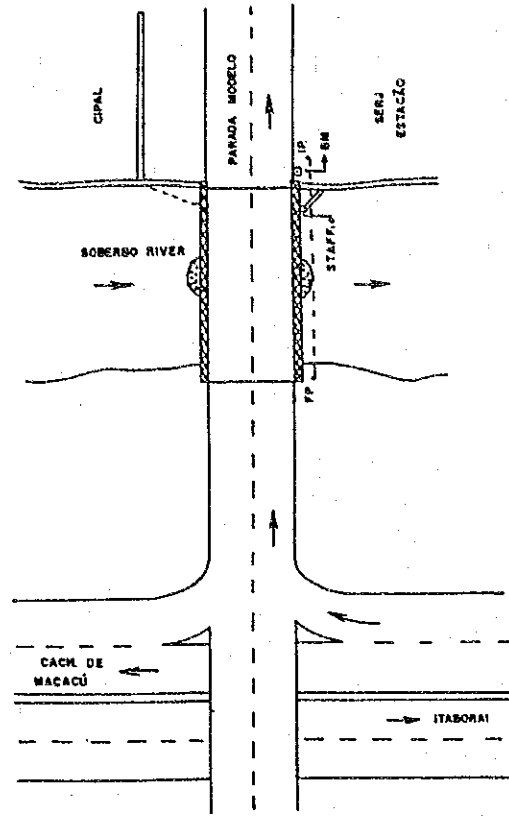
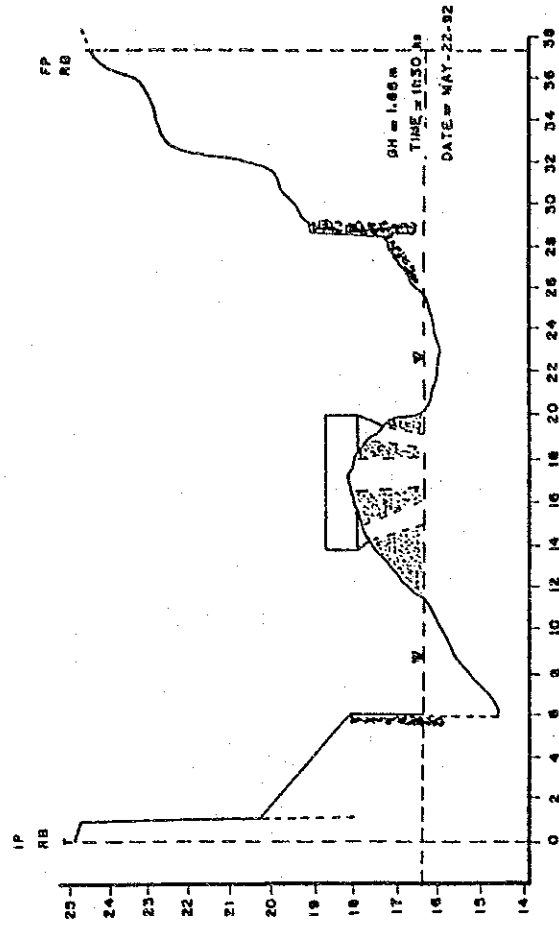
2-4

2-1 Cross Section of Rivers

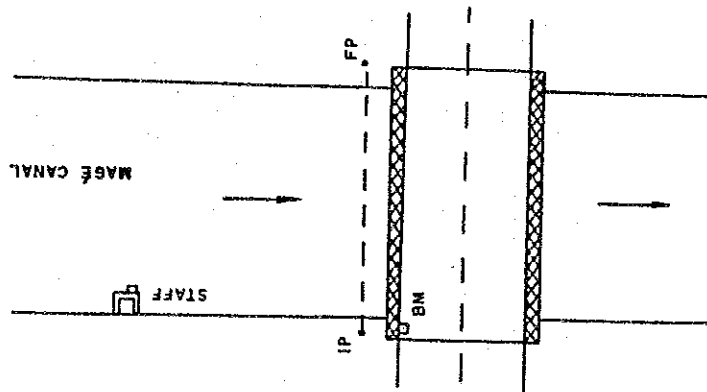
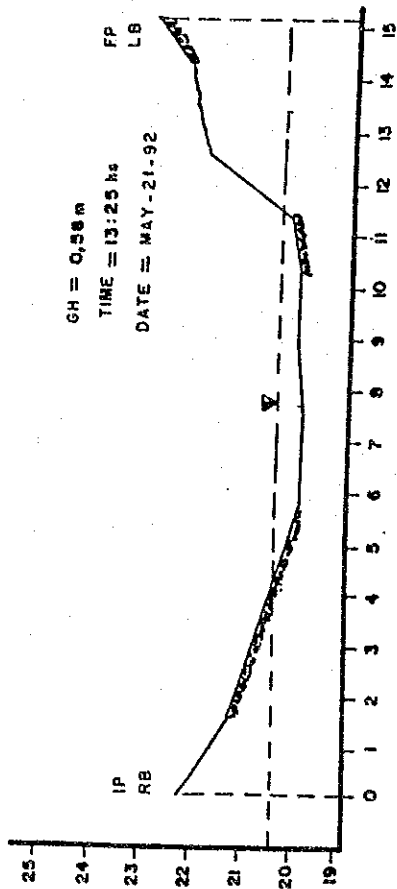
Fig.



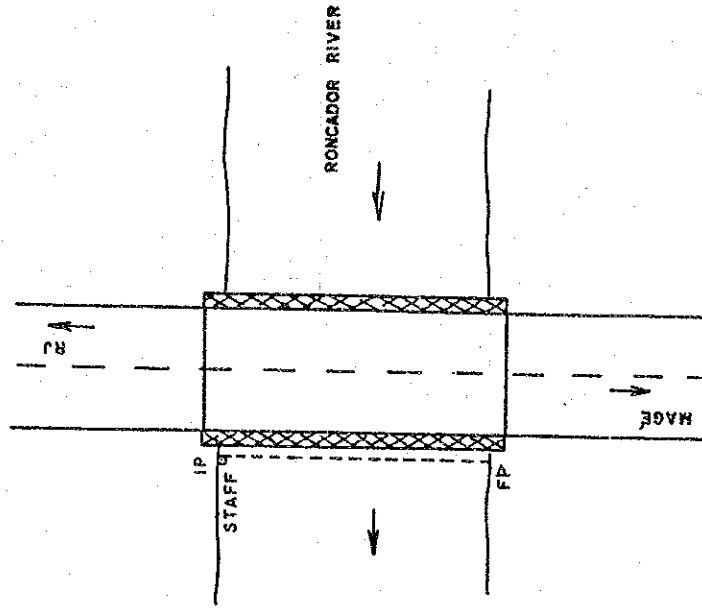
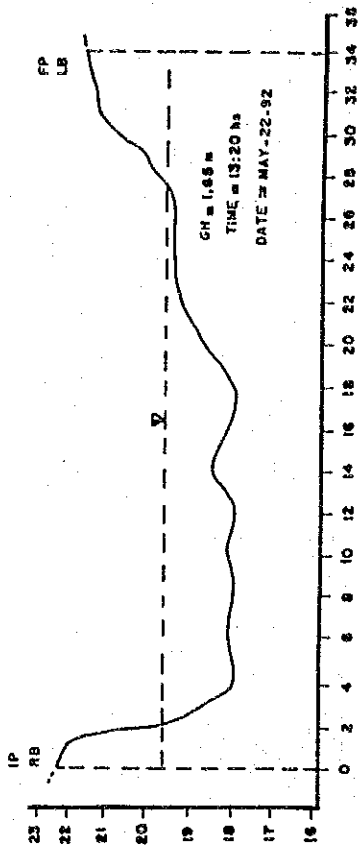
St-9 Cross Section of River and Description of Staff and BM ( MC967 : Rio Macacu )



St-10 Cross Section of River and Description of Staff and BM ( S8998 : Rio Soberbo )

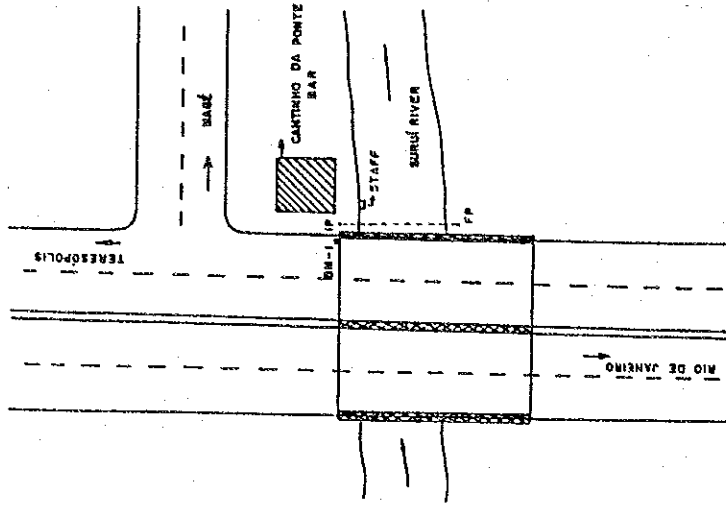
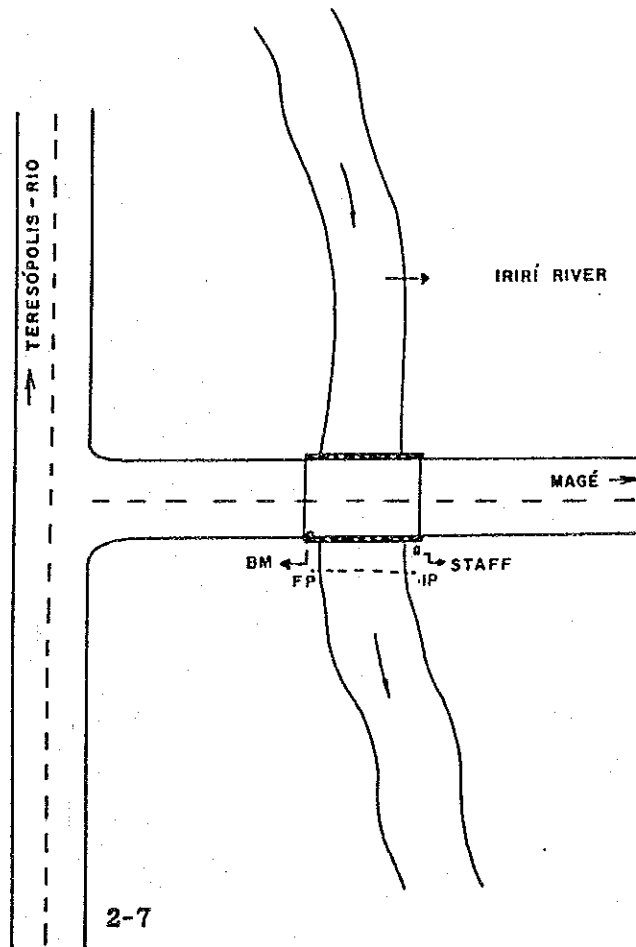
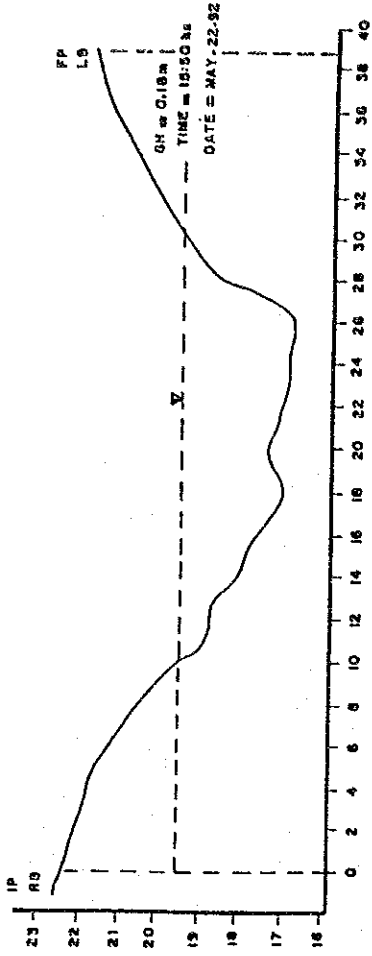
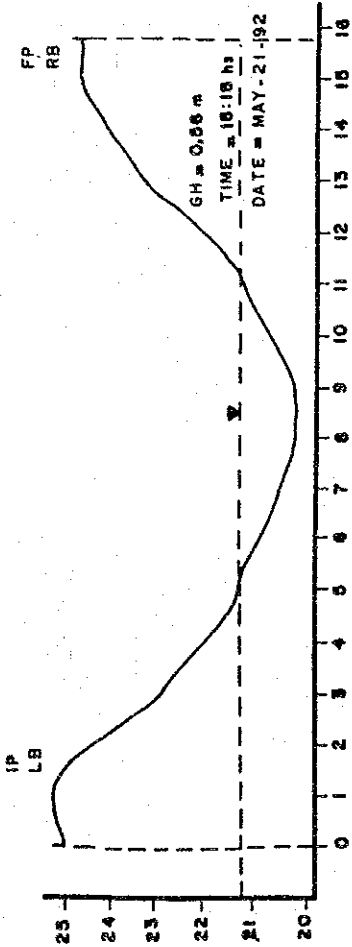


St-11 Cross Section of River and Description  
 of Staff and BM ( MG580 : Canal de Mage )



St-12 Cross Section of River and Description  
 of Staff and BM ( RN560 : Rio Roncador )

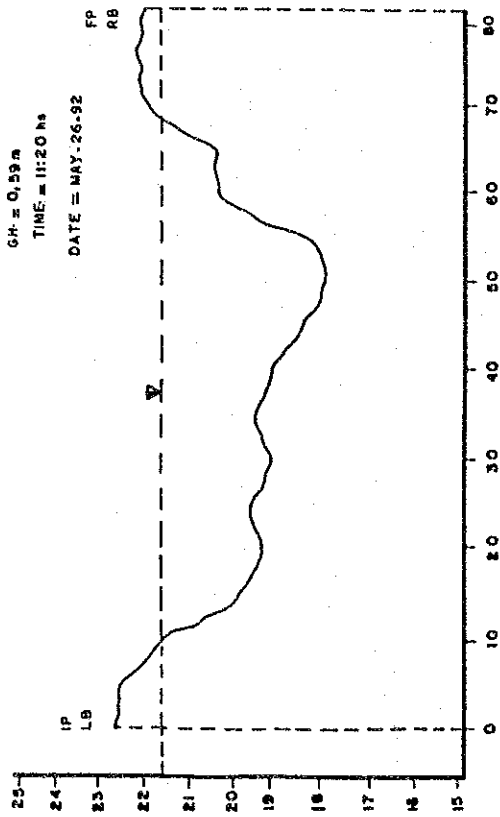




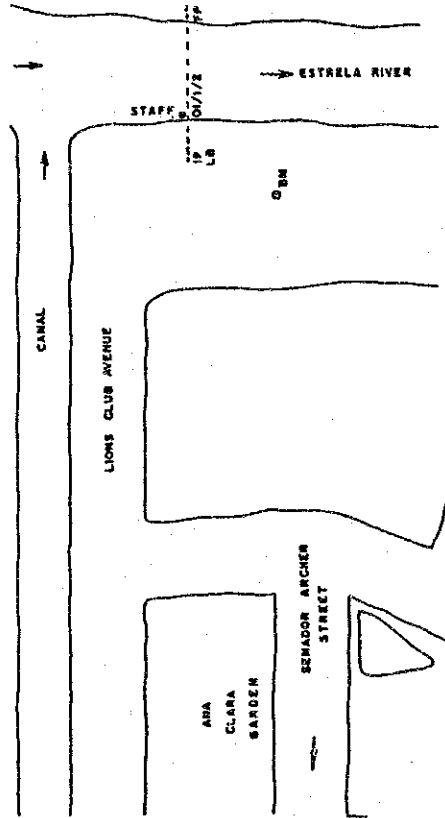
St-13 Cross Section of River and Description  
of Staff and BM ( IR540 : Rio Iriri )

St-14 Cross Section of River and Description  
of Staff and BM ( SR500 : Rio Surui )

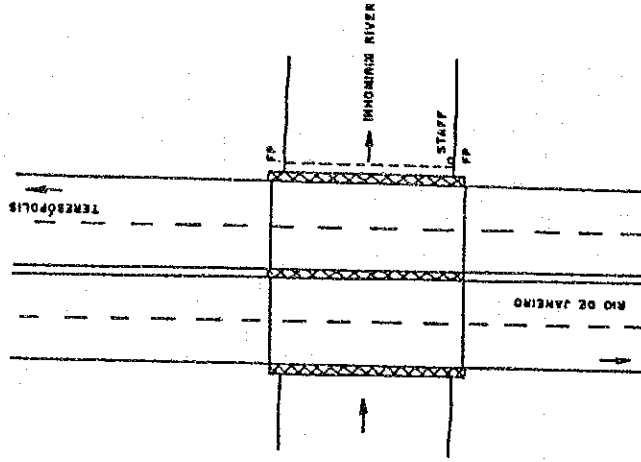
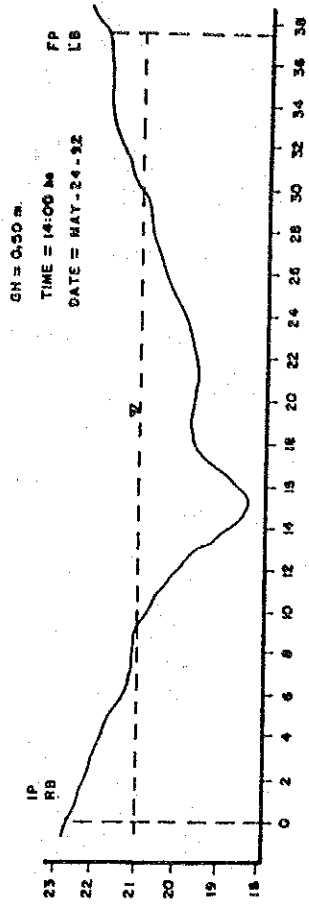
Fig.



2-8



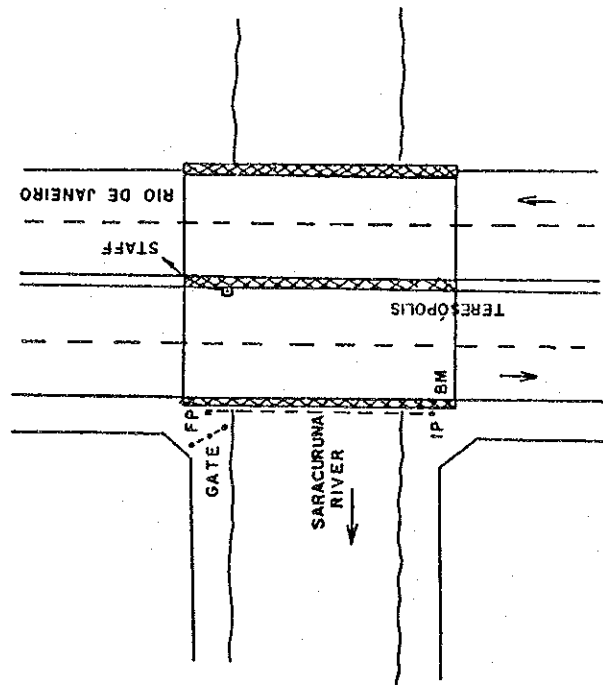
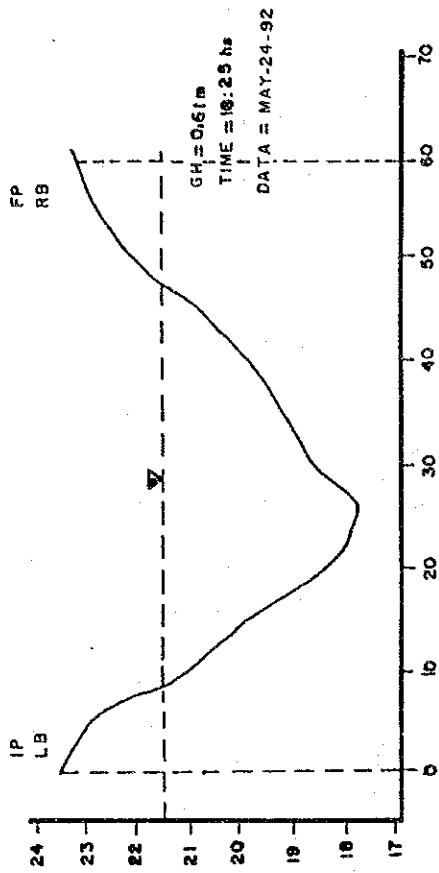
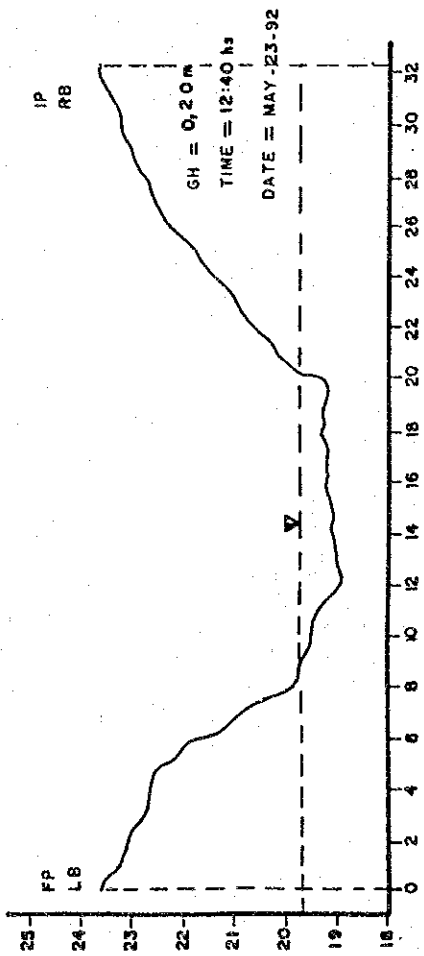
St-15 Cross Section of River and Description  
 of Staff and BM ( ES400 : Rio Estrela )



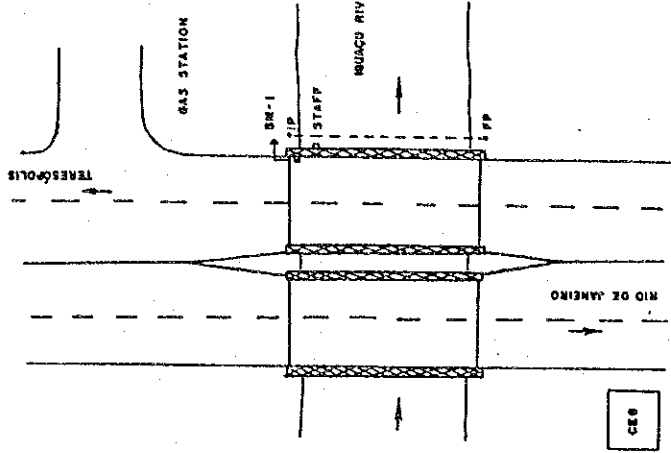
St-16 Cross Section of River and Description  
 of Staff and BM ( IN460 : Rio Inhomirim )

2-1 Cross Section of Rivers

Fig.



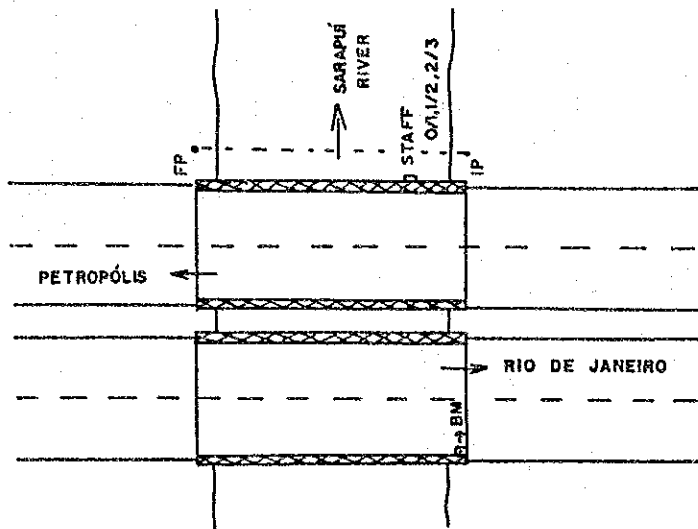
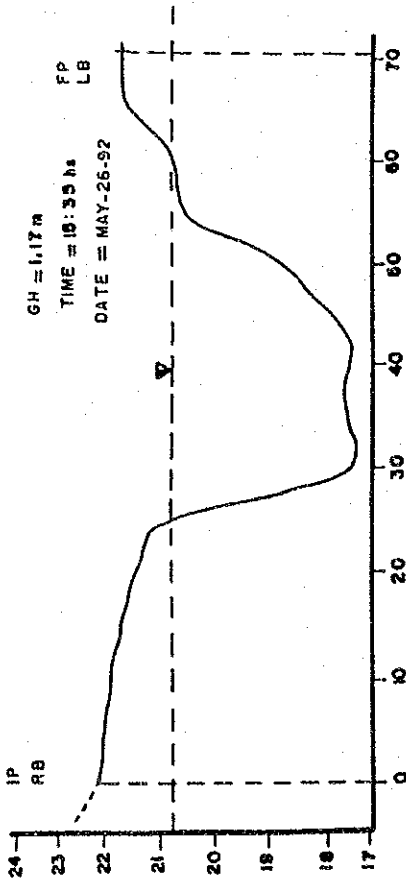
St-17 Cross Section of River and Description  
 of Staff and BM ( SC420 : Rio Saracuruna )



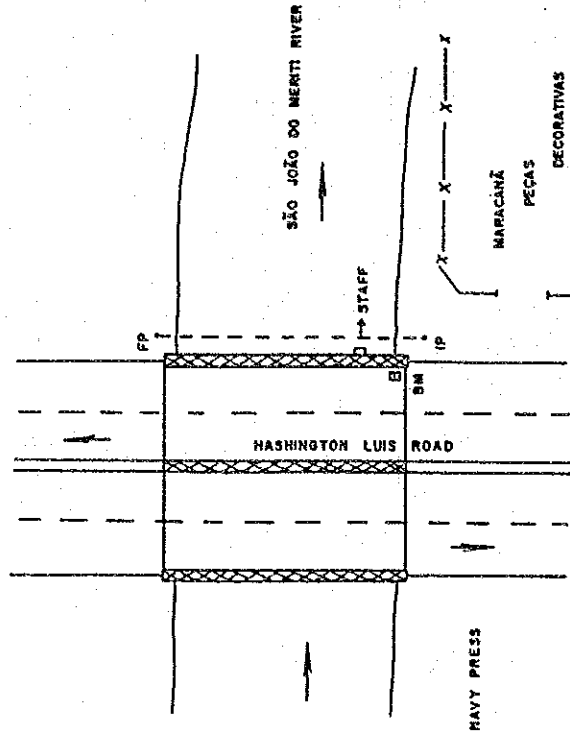
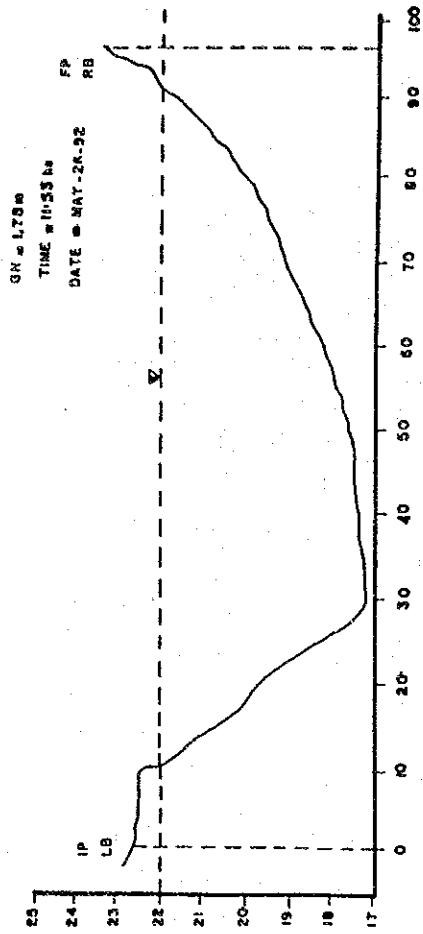
St-18 Cross Section of River and Description  
 of Staff and BM ( IA260 : Rio Iguacu )

2-1 Cross Section of Rivers

Fig.

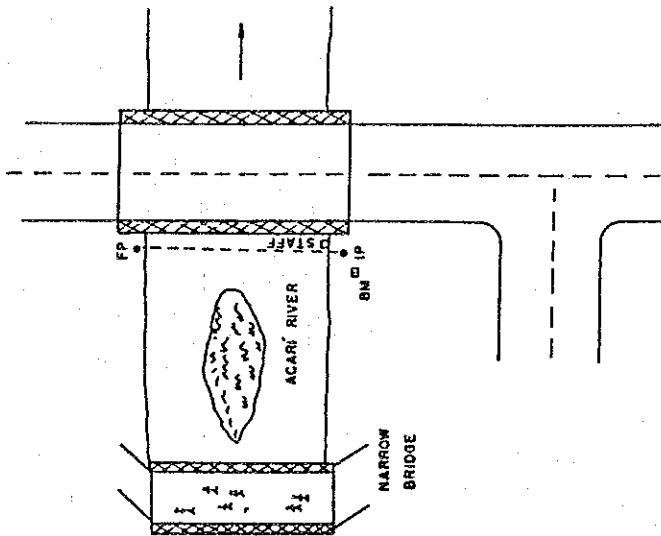
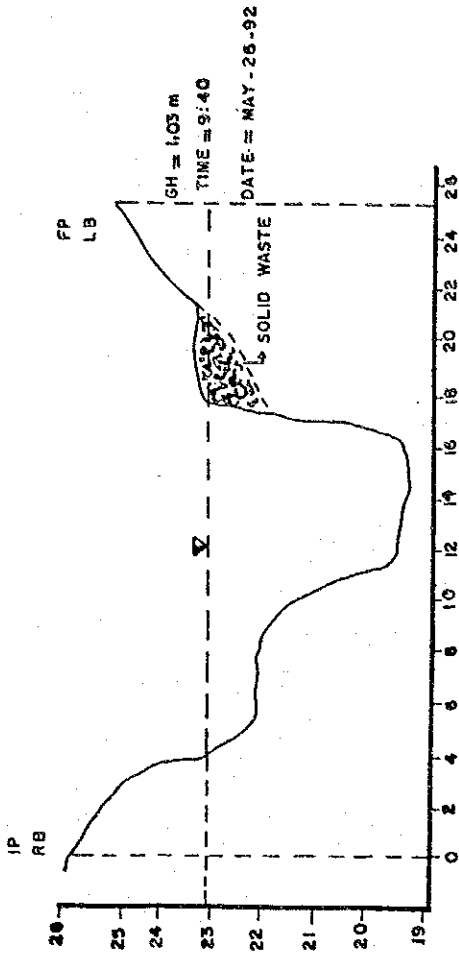
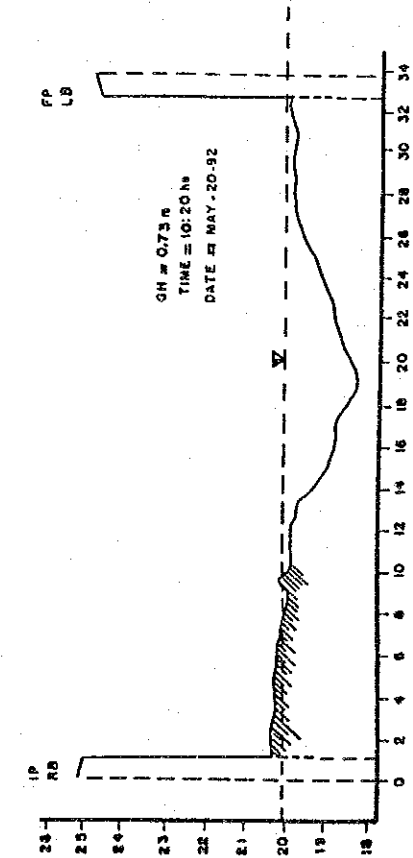


ST-19 Cross Section of River and Description  
 of Staff and BM ( SP300 : Rio Sarapui )



St-20 Cross Section of River and Description  
 of Staff and BM ( SJ220 : Rio Sao Joao de Meriti )

2-1 Cross Section of Rivers



St-21 Cross Section of River and Description of Staff and BM ( AC241 : Rio Acari ) FIG.

St-22 Cross Section of River and Description of Staff and BM ( IJ200 : Rio Iraja )