92	11	5	20	10	20.67	47.63	34.23	0.60	11.85	11.85	0.12	92	11	6	6	10	21.28	48.21	34.21	104.55	8.95	-2.25	8.66
92	11	5	20	20	20.58	47.56	34.24	0.25	15.34	15.34	0.07	92	11	6	6	20	21.28	48.21	34.21	87.75	10.69	0.42	10.68
92	11	5	20	30	20.64	47.63	34.25	357.10	14.76	14.74	-0.75	92	11	6	6	30	21.34	48.21	34.16	74.80	7.78	2.04	7.51
92	11	5	20	40	20.73	47.70	34.24	356.40	16.79	16.76	-1.05	92	11	6	6	40	21.28	48.14	34.15	44.00	4.30	3.09	2.99
92	11	5	20	50	20.82	47.92	34.34	353.60	18.25	18.14	-2.03	92	11	6	6	50	21.13	48.00	34.15	12.50	4.01	3.91	0.87
92	11	5	21	0	20.89	47.92	34.29	354.30	16.79	16.71	-1.67	92	11	6	7	0	20.89	47.70	34.12	327.85	2.84	2.40	-1.51
92	11	5	21	10	21.01	48.00	34.25	3.05	15.63	15.61	0.83	92	11	6	7	10	20.92	47.78	34.15	250.15	2.26	-0.77	-2.13
92	11	5	21	20	21.10	48.14	34.29	13.20	17.08	16.63	3.90	92	11	6	7	20	20.89	47.70	34.12	54.15	3.72	2.18	3.02
92	11	5	21	30	21.13	48.14	34.27	7.60	15.34	15.21	2.03	92	11	6	7	30	20.79	47.63	34.13	270.45	4.01	0.03	-4.01
92	11	5	21	40	21.16	48.14	34.25	8.65	16.79	16.60	2.53	92	11	6	7	40	20.64	47.49	34.13	304.40	8.37	4.73	-6.91
92	11	5	21	50	21.16	48.14	34.25	1.65	11.27	11.27	0.32	92	11	6	7	50	20.40	47.20	34.10	301.60	8.66	4.54	-7.38
92	11	5	22	0	21.19	48.14	34.22	350.10	9.53	9.39	-1.64	92	11	6	8	0	20.55	47.41	34.15	341.00	11.85	11.20	-3.86
92	11	5	22	10	21.10	48.07	34.24	336.25	9.24	8.46	-3.72	92	11	6	8	10	20.49	47.27	34.08	346.60	7.20	7.00	-1.67
92	11	5	22	20	20.82	47.85	34.28	337.30	10.11	9.33	-3.90	92	11	6	8	20	20.61	47.41	34.10	343.45	11.85	11.36	-3.38
92	11	5	22	30	20.85	47.85	34.26	350.45	8.95	8.83	-1.48	92	11	6	8	30	20.43	47.20	34.07	335.20	18.25	16.57	-7.65
92	11	5	22	40	20.89	47.85	34.23	345.20	7.20	6.96	-1.84	92	11	6	8	40	20.31	46.98	33.99	331.70	24.64	21.69	-11.68
92	11	5	22	50	20.98	47.92	34.22	352.55	8.37	8.30	-1.09	92	11	6	8	50	20.31	46.98	33.99	330.65	27.84	24.27	-13.65
92	11	5	23	0	21.01	48.00	34.25	358.85	6.04	6.04	-0.12	92	11	6	9	0	20.46	47.27	34.11	328.20	29.00	24.65	-15.28
92	11	5	23	10	21.07	48.07	34.26	9.70	5.75	5.67	0.97	92	11	6	9	10	20.79	47.63	34.13	333.80	38.01	34.10	-16.78
92	11	5	23	20	21.13	48.14	34.27	10.40	6.04	5.94	1.09	92	11	6	9	20	21.07	47.92	34.14	334.15	40.62	36.56	-17.71
92	11	5	23	30	21.16	48.14	34.25	0.25	4.59	4.59	0.02	92	11	6	9	30	21.13	48.07	34.21	342.75	32.19	30.74	-9.55
92	11	5	23	40	21.16	48.14	34.25	343.10	4.30	4.11	-1.25	92	11	6	9	40	21.25	48.21	34.23	341.35	30.16	28.58	-9.64
92	11	5	23	50	21.16	48.14	34.25	323.65	3.72	3.00	-2.20	92	11	6	9	50	21.28	48.21	34.21	346.95	44.98	43.82	-10.16
92	11	6	0	0	21.16	48.14	34.25	293.55	3.13	1.25	-2.87	92	11	6	10	0	21.31	48.14	34.12	351.85	48.76	48.27	-6.91
92	11	6	0	10	21.16	48.14	34.25	311.75	4.30	2.86	-3.21	92	11	6	10	10	21.34	48.14	34.10	347.30	48.47	47.28	-10.66
92	11	6	0	20	21.13	48.14	34.27	334.15	4.59	4.13	-2.00	92	11	6	10	20	21.31	48.14	34.12	342.40	49.05	46.75	-14.83
92	11	6	0	30	21.13	48.14	34.27	316.65	2.84	2.07	-1.95	92	11	6	10	30	21.31	48.14	34.12	336.60	35.97	33.01	-14.29
92	11	6	0	40	21.16	48.14	34.25	155.65	2.26	-2.06	0.93	92	11	6	10	40	21.31	48.14	34.12	337.65	31.03	28.70	-11.80
92	11	6	0	50	21.13	48.14	34.27	107.00	2.84	-0.83	2.72	92	11	6	10	50	21.31	48.07	34.07	345.20	31.32	30.28	-8.00
92	11	6	1	0	21.16	48.14	34.25	149.70	3.13	-2.70	1.58	92	11	6	11	0	21.31	48.07	34.07	342.05	32.48	30.90	-10.01
92	11	6	1	10	21.16	48.14	34.25	125.90	2.84	-1.67	2.30	92	11	6	11	10	21.31	48.14	34.12	342.75	30.74	29.36	-9.12
92	11	6	1	20	21.16	48.14	34.25	133.60	3.13	-2.16	2.27	92	11	6	11	20	21.31	48.07	34.07	341.00	24.93	23.57	-8.12
92	11	6	1	30	21.16	48.14	34.25	138.15	3.72	-2.77	2.48	92	11	6	11	30	21.28	48.14	34.15	341.35	19.12	18.12	-6.11
92	11	6	1	40	21.16	48.14	34.25	145.50	3.72	-3.07	2.11	92	11	6	11	40	21.28	48.14	34.15	341.00	16.21	15.33	-5.28
92	11	6	1	50	21.19	48.14	34.22	155.30	4.59	-4.17	1.92	92	11	6	11	50	21.28	48.14	34.15	341.70	17.66	16.77	-5.55
92	11	6	2	0	21.19	48.14	34.22	154.60	4.59	-4.15	1.97	92	11	6	12	0	21.28	48.14	34.15	343.10	13.60	13.01	-3.95
92	11	6	2	10	21.19	48.14	34.22	157.05	4.30	-3.96	1.68	92	11	6	12	10	21.28	48.14	34.15	344.15	9.53	9.17	-2.60
92	11	6	2	20	21.19	48.14	34.22	156.35	4.88	-4.47	1.96	92	11	6	12	20	21.28	48.07	34.09	341.70	6.62	6.29	-2.08
92	11	6	2	30	21.19	48.14	34.22	157.75	4.59	-4.25	1.74	92	11	6	12	30	21.28	48.14	34.15	326.10	4.59	3.81	-2.56
92	11	6	2	40	21.19	48.14	34.22	154.60	4.59	-4.15	1.97	92	11	6	12	40	21.28	48.14	34.15	323.65	4.01	3.23	-2.38
92	11	6	2	50	21.16	48.14	34.25	154.60	5.46	-4.93	2.34	92	11	6	12	50	21.28	48.14	34.15	319.45	3.72	2.83	-2.42
92	11	6	3	0	21.13	48.07	34.21	159.15	5.17	-4.83	1.84	92	11	6	13	0	21.28	48.14	34.15	312.80	4.59	3.12	-3.37
92	11	6	3	10	21.13	48.14	34.27	159.85	5.75	-5.40	1.98	92	11	6	13	10	21.31	48.14	34.12	302.65	2.55	1.38	-2.15
92	11	6	3	20	21.13	48.14	34.27	159.85	6.33	-5.94	2.18	92	11	6	13	20	21.31	48.14	34.12	152.50	2.55	-2.26	1.18
92	11	6	3	30	21.13	48.07	34.21	166.85	7.20	-7.01	1.64	92	11	6	13	30	21.31	48.14	34.12	184.00	3.13	-3.12	-0.22
92	11	6	3	40	21.10	48.07	34.24	168.60	6.91	-6.77	1.37	92	11	6	13	40	21.31	48.14	34.12	170.70	3.42	-3.38	0.55
92	11	6	3	50	21.10	48.07	34.24	166.85	7.20	-7.01	1.64	92	11	6	13	50	21.31	48.14	34.12	166.85	4.01	-3.90	0.91
92	11	6	4	0	21.01	47.92	34.19	176.65	7.49	-7.48	0.44	92	11	6	14	0	21.34	48.14	34.10	171.05	4.01	-3.96	0.62
92	11	6	4	10	20.89	47.78	34.17	178.75	8.66	-8.66	0.19	92	11	6	14	10	21.31	48.14	34.12	161.25	4.01	-3.80	1.29
92	11	6	4	20	20.85	47.78	34.20	170.00	8.95	-8.81	1.55	92	11	6	14	20	21.31	48.14	34.12	160.55	4.88	-4.60	1.82
92	11	6	4	30	20.89	47.85	34.23	164.05	6.62	-6.37	1.82	92	11	6	14	30	21.31	48.14	34.12	152.85	4.59	-4.08	2.09
92	11	6	4	40	20.95	47.85	34.18	148.30	6.62	-5.62	3.48	92	11	6	14	40	21.31	48.14	34.12	152.85	4.59	-4.08	2.09
92	11	6	4	50	20.98	47.92	34.22	155.65	6.91	-6.30	2.85	92	11	6	14	50	21.34	48.21	34.16	138.50	4.59	-3.44	3.04
92	11	6	5	0	20.98	47.92	34.22	159.15	4.88	-4.56	1.74	92	11	6	15	0	21.34	48.14	34.10	146.90	4.59	-3.85	2.51
92	11	6	5	10	21.01	47.92	34.19	160.90	4.59	-4.34	1.50	92	11	6	15	10	21.34	48.21	34.16	154.95	5.75	-5.21	2.43
92	11	6	5	20	21.13	48.00	34.15	157.40	5.75	-5.31	2.21	92	11	6	15	20	21.34	48.14	34.10	164.40	6.04	-5.82	1.62
92	11	6	5	30	21.13	48.07	34.21	148.65	6.33	-5.41	3.29	92	11	6	15	30	21.31	48.14	34.12	158.80	5.46	-5.09	1.97
92	11	6	5	40	21.22	48.14	34.20	132.90	4.01	-2.73	2.94	92	11	6	15	40	21.31	48.14	34.12	154.95	6.04	-5.47	2.56
92	11	6	5	50	21.22	48.14	34.20	125.90	6.33	-3.71	5.13	92	11	6	15	50	21.31	48.14	34.12	153.55	7.20	-6.45	3.21
92	11	6	6	0	21.25	48.14	34.17	116.10	6.04	-2.66	5.42	92	11	6	16	0	21.31	48.14	34.12	159.85	7.49	-7.03	2.58

92	11	6	16	10	21.28	48.07	34.09	164.40	8.95	-8.62	2.41
92	11	6	16	20	21.22	48.07	34.14	161.60	8.66	-8.22	2.73
92	11	6	16	30	21.19	47.92	34.05	167.90	10.11	-9.89	2.12
92	11	6	16	40	21.16	47.85	34.01	167.90	11.56	-11.30	2.42
92	11	6	16	50	21.19	47.85	33.99	173.15	12.43	-12.34	1.48
92	11	6	17	0	21.19	47.92	34.05	174.90	9.53	-9.49	0.85
92	11	6	17	10	21.22	47.92	34.02	178.40	8.37	-8.37	0.23
92	11	6	17	20	21.25	48.00	34.06	182.25	8.95	-8.94	-0.35
92	11	6	17	30	21.25	48.00	34.06	187.15	11.27	-11.18	-1.40
92	11	6	17	40	21.28	48.00	34.03	193.10	9.82	-9.56	-2.23
92	11	6	17	50	21.28	48.07	34.09	189.60	10.69	-10.54	-1.78
92	11	6	18	0	21.31	48.14	34.12	198.35	7.49	-7.11	-2.36
92	11	6	18	10	21.31	48.07	34.07	201.85	7.20	-6.68	-2.68
92	11	6	18	20	21.28	48.07	34.09	91.25	1.97	-0.04	1.97
92	11	6	18	30	21.28	48.07	34.09	99.30	1.97	-0.32	1.94
92	11	6	18	40	21.16	48.00	34.13	76.90	4.59	1.04	4.47
92	11	6	18	50	21.10	47.92	34.12	47.15	3.13	2.13	2.29
92	11	6	19	0	21.07	47.85	34.09	31.75	2.84	2.42	1.49
92	11	6	19	10	21.04	47.85	34.11	4.45	3.42	3.41	0.27
92	11	6	19	20	20.98	47.85	34.16	287.25	4.01	1.19	-3.83
92	11	6	19	30	20.98	47.78	34.10	253.65	1.68	-0.47	-1.61
92	11	6	19	40	20.98	47.78	34.10	340.00	0.00	0.00	0.00
92	11	6	19	50	20.98	47.78	34.10	340.00	0.00	0.00	0.00
92	11	6	20	0	20.98	47.78	34.10	228.45	1.39	-0.92	-1.04
92	11	6	20	10	20.98	47.85	34.16	236.15	1.97	-1.10	-1.64
92	11	6	20	20	20.98	47.85	34.16	281.65	1.68	0.34	-1.65
92	11	6	20	30	20.98	47.78	34.10	272.55	1.97	0.09	-1.97
92	11	6	20	40	20.98	47.78	34.10	198.00	2.84	-2.70	-0.88
92	11	6	20	50	20.98	47.85	34.16	203.60	3.42	-3.13	-1.37
92	11	6	21	0	21.01	47.85	34.13	192.05	5.46	-5.34	-1.14
92	11	6	21	10	21.10	47.92	34.12	245.95	2.84	-1.16	-2.59
92	11	6	21	20	21.10	47.92	34.12	337.30	18.54	17.10	-7.15
92	11	6	21	30	21.10	47.92	34.12	337.30	23.77	21.93	-9.17
92	11	6	21	40	21.28	48.14	34.15	334.15	26.67	24.00	-11.63
92	11	6	21	50	21.34	48.14	34.10	336.95	32.78	30.16	-12.83
92	11	6	22	0	21.40	47.85	33.82	341.35	53.41	50.61	-17.08
92	11	6	22	10	21.40	47.85	33.82	344.50	58.06	55.95	-15.52
92	11	6	22	20	21.40	47.92	33.88	345.90	57.77	56.03	-14.07
92	11	6	22	30	21.40	48.14	34.05	337.30	45.27	41.76	-17.47
92	11	6	22	40	21.37	48.21	34.13	335.20	44.69	40.57	-18.75
92	11	6	22	50	21.40	48.00	33.94	341.00	42.95	40.61	-13.98
92	11	6	23	0	21.40	48.00	33.94	342.05	44.98	42.79	-13.86
92	11	6	23	10	21.43	48.00	33.91	342.40	45.56	43.43	-13.78
92	11	6	23	20	21.46	48.07	33.95	342.05	45.27	43.07	-13.95
92	11	6	23	30	21.46	48.14	34.00	341.35	35.97	34.08	-11.50
92	11	6	23	40	21.52	48.29	34.07	341.00	37.13	35.11	-12.09
92	11	6	23	50	21.55	48.29	34.05	343.10	29.00	27.75	-8.43
92	11	7	0	0	21.55	48.29	34.05	341.35	30.45	28.85	-9.74
92	11	7	0	10	21.55	48.29	34.05	337.30	24.64	22.73	-9.51
92	11	7	0	20	21.58	48.29	34.02	338.35	20.57	19.12	-7.59
92	11	7	0	30	21.58	48.36	34.08	334.50	19.70	17.78	-8.48
92	11	7	0	40	21.61	48.36	34.06	331.70	18.25	16.07	-8.65
92	11	7	0	50	21.64	48.43	34.09	326.10	12.43	10.32	-6.93
92	11	7	1	0	21.64	48.50	34.15	318.05	10.69	7.95	-7.15
92	11	7	1	10	21.68	48.50	34.12	319.80	11.56	8.83	-7.46
92	11	7	1	20	21.71	48.58	34.16	331.00	11.56	10.11	-5.60
92	11	7	1	30	21.71	48.58	34.16	352.90	5.17	5.13	-0.64
92	11	7	1	40	21.71	48.65	34.21	339.05	3.13	2.92	-1.12
92	11	7	1	50	21.71	48.58	34.16	229.85	1.97	-1.27	-1.51
92	11	7	2	0	21.71	48.58	34.16	185.05	2.55	-2.54	-0.22
92	11	7	2	10	21.71	48.65	34.21	177.00	4.30	-4.29	0.23
92	11	7	2	20	21.71	48.58	34.16	182.60	5.17	-5.16	-0.23
92	11	7	2	30	21.71	48.58	34.16	180.85	6.04	-6.04	-0.09
92	11	7	2	40	21.74	48.58	34.13	178.40	8.07	-8.07	0.23
92	11	7	2	50	21.74	48.65	34.19	178.05	8.66	-8.65	0.29
92	11	7	3	0	21.74	48.65	34.19	168.60	8.66	-8.49	1.71
92	11	7	3	10	21.71	48.58	34.16	166.50	12.14	-11.80	2.83
92	11	7	3	20	21.68	48.50	34.12	165.80	16.21	-15.71	3.98
92	11	7	3	30	21.68	48.50	34.12	160.90	18.83	-17.79	6.16
92	11	7	3	40	21.58	48.36	34.08	165.10	22.02	-21.28	5.66
92	11	7	3	50	21.43	48.14	34.03	162.65	18.83	-17.97	5.62
92	11	7	4	0	21.34	48.00	33.98	166.85	23.19	-22.58	5.28
92	11	7	4	10	21.34	47.92	33.93	168.95	22.60	-22.18	4.33
92	11	7	4	20	21.34	48.00	33.98	172.80	22.60	-22.42	2.83
92	11	7	4	30	21.37	47.92	33.90	170.00	18.54	-18.26	3.22
92	11	7	4	40	21.37	48.00	33.96	166.15	16.50	-16.02	3.95
92	11	7	4	50	21.37	47.92	33.90	171.05	13.31	-13.15	2.07
92	11	7	5	0	21.43	48.07	33.97	175.25	14.47	-14.42	1.20
92	11	7	5	10	21.40	48.00	33.94	172.80	11.85	-11.76	1.49
92	11	7	5	20	21.40	48.00	33.94	179.10	15.05	-15.05	0.24
92	11	7	5	30	21.40	48.00	33.94	180.85	13.89	-13.89	-0.21
92	11	7	5	40	21.43	48.07	33.97	189.25	11.85	-11.70	-1.90
92	11	7	5	50	21.46	48.14	34.00	193.45	10.69	-10.40	-2.49
92	11	7	6	0	21.40	48.07	33.99	193.45	9.82	-9.55	-2.28
92	11	7	6	10	21.43	48.07	33.97	186.45	8.66	-8.61	-0.97
92	11	7	6	20	21.40	48.14	34.05	208.85	8.95	-7.84	-4.32
92	11	7	6	30	21.40	48.07	33.99	221.10	8.37	-6.31	-5.50
92	11	7	6	40	21.31	48.07	34.07	236.15	11.56	-6.44	-9.60
92	11	7	6	50	21.31	48.14	34.12	216.90	10.69	-8.55	-6.42
92	11	7	7	0	21.31	48.07	34.07	216.20	8.66	-6.99	-5.11
92	11	7	7	10	21.31	48.07	34.07	176.30	2.26	-2.26	0.15
92	11	7	7	20	21.31	48.07	34.07	129.75	1.39	-0.89	1.07
92	11	7	7	30	21.31	48.07	34.07	117.85	2.26	-1.06	2.00
92	11	7	7	40	21.31	48.07	34.07	110.15	2.26	-0.78	2.12
92	11	7	7	50	21.31	48.07	34.07	119.60	3.13	-1.55	2.72
92	11	7	8	0	21.31	48.07	34.07	140.60	6.33	-4.89	4.02
92	11	7	8	10	21.28	48.07	34.09	143.40	7.78	-6.25	4.64
92	11	7	8	20	21.28	48.07	34.09	139.55	7.20	-5.48	4.67
92	11	7	8	30	21.28	48.07	34.09	127.30	3.42	-2.07	2.72
92	11	7	8	40	21.25	48.07	34.11	125.20	4.30	-2.48	3.51
92	11	7	8	50	21.25	48.07	34.11	120.30	3.72	-1.88	3.21
92	11	7	9	0	21.25	48.07	34.11	124.85	5.46	-3.12	4.48
92	11	7	9	10	21.25	48.00	34.06	117.50	4.59	-2.12	4.07
92	11	7	9	20	21.25	48.07	34.11	115.05	6.04	-2.56	5.47
92	11	7	9	30	21.28	48.07	34.09	119.95	5.46	-2.73	4.73
92	11	7	9	40	21.28	48.00	34.03	127.30	6.33	-3.84	5.04
92	11	7	9	50	21.28	48.07	34.09	126.25	4.30	-2.54	3.47
92	11	7	10	0	21.31	48.07	34.07	341.00	10.69	10.11	-3.48
92	11	7	10	10	21.34	48.14	34.10	342.05	13.31	12.66	-4.10
92	11	7	10	20	21.43	48.14	34.03	344.85	13.89	13.41	-3.63
92	11	7	10	30	21.52	48.07	33.90	343.10	18.83	18.02	-5.47
92	11	7	10	40	21.55	48.00	33.82	336.60	30.45	27.95	-12.09
92	11	7	10	50	21.55	48.14	33.93	333.45	48.18	43.10	-21.54
92	11	7	11	0	21.58	48.21	33.96	334.50	50.21	45.32	-21.62
92	11	7	11	10	21.58	48.14	33.91	337.65	48.18	44.56	-18.32
92	11	7	11	20	21.61	48.14	33.88	341.35	54.57	51.70	-17.45
92	11	7	11	30	21.61	48.14	33.88	341.35	50.50	47.85	-16.15
92	11	7	11	40	21.64	48.14	33.86	342.40	53.12	50.63	-16.06
92	11	7	11	50	21.68	48.21	33.89	343.45	50.50	48.41	-14.39
92	11	7	12	0	21.68	48.29	33.95	341.00	44.98	42.53	-14.64

92	11	7	12	10	21.68	48.29	33.95	342.75	47.31	45.18	-14.03	92	11	7	22	10	21.46	48.07	33.95	351.50	24.35	24.08	-3.60
92	11	7	12	20	21.68	48.21	33.89	337.65	43.24	39.99	-16.44	92	11	7	22	20	21.55	48.14	33.93	349.05	30.45	29.90	-5.78
92	11	7	12	30	21.71	48.29	33.93	341.35	34.23	32.43	-10.95	92	11	7	22	30	21.52	48.14	33.96	350.10	31.61	31.14	-5.43
92	11	7	12	40	21.74	48.43	34.02	337.30	25.80	23.80	-9.96	92	11	7	22	40	21.68	48.14	33.84	341.00	28.13	26.60	-9.16
92	11	7	12	50	21.77	48.50	34.05	336.95	29.58	27.22	-11.58	92	11	7	22	50	21.58	48.14	33.91	341.70	31.90	30.29	-10.02
92	11	7	13	0	21.77	48.50	34.05	331.70	19.12	16.83	-9.06	92	11	7	23	0	21.71	48.29	33.93	342.05	53.41	50.81	-16.46
92	11	7	13	10	21.77	48.58	34.11	320.85	12.72	9.86	-8.03	92	11	7	23	10	21.71	48.29	33.93	341.35	46.72	44.27	-14.94
92	11	7	13	20	21.77	48.58	34.11	311.05	9.53	6.26	-7.19	92	11	7	23	20	21.71	48.29	33.93	335.90	37.13	33.89	-15.16
92	11	7	13	30	21.80	48.72	34.20	304.05	9.82	5.50	-8.14	92	11	7	23	30	21.68	48.21	33.89	342.05	52.25	49.71	-16.10
92	11	7	13	40	21.80	48.72	34.20	308.95	9.82	6.17	-7.64	92	11	7	23	40	21.68	48.21	33.89	345.20	55.15	53.32	-14.09
92	11	7	13	50	21.80	48.72	34.20	313.85	8.66	6.00	-6.25	92	11	7	23	50	21.68	48.14	33.84	341.35	51.96	49.23	-16.62
92	11	7	14	0	21.83	48.72	34.17	309.30	3.72	2.36	-2.88	92	11	8	0	0	21.71	48.21	33.87	338.35	47.31	43.97	-17.45
92	11	7	14	10	21.80	48.72	34.20	186.10	3.13	-3.11	-0.33	92	11	8	0	10	21.74	48.21	33.85	348.70	46.43	45.53	-9.10
92	11	7	14	20	21.80	48.72	34.20	187.15	3.72	-3.69	-0.46	92	11	8	0	20	21.74	48.29	33.90	349.05	51.08	50.15	-9.70
92	11	7	14	30	21.80	48.72	34.20	183.65	4.01	-4.00	-0.26	92	11	8	0	30	21.74	48.29	33.90	351.50	42.95	42.48	-6.35
92	11	7	14	40	21.80	48.65	34.14	164.75	3.72	-3.59	0.98	92	11	8	0	40	21.74	48.29	33.90	354.65	31.32	31.18	-2.92
92	11	7	14	50	21.80	48.65	34.14	156.70	4.88	-4.48	1.93	92	11	8	0	50	21.77	48.29	33.88	349.40	29.29	28.79	-5.39
92	11	7	15	0	21.80	48.65	34.14	150.75	5.75	-5.02	2.81	92	11	8	1	0	21.80	48.36	33.91	351.15	24.54	24.35	-3.79
92	11	7	15	10	21.80	48.65	34.14	151.10	5.17	-4.53	2.50	92	11	8	1	10	21.80	48.36	33.91	356.40	15.63	15.60	-0.98
92	11	7	15	20	21.80	48.58	34.08	156.70	5.46	-5.01	2.16	92	11	8	1	20	21.80	48.43	33.97	333.10	10.98	9.79	-4.97
92	11	7	15	30	21.80	48.58	34.08	158.45	6.91	-6.43	2.54	92	11	8	1	30	21.80	48.43	33.97	298.80	4.59	2.21	-4.02
92	11	7	15	40	21.77	48.58	34.11	150.75	8.95	-7.81	4.37	92	11	8	1	40	21.80	48.43	33.97	304.75	5.17	2.95	-4.25
92	11	7	15	50	21.77	48.58	34.11	151.80	9.53	-8.40	4.50	92	11	8	1	50	21.80	48.43	33.97	337.30	2.84	2.62	-1.10
92	11	7	16	0	21.77	48.50	34.05	160.20	11.56	-10.88	3.92	92	11	8	2	0	21.80	48.43	33.97	144.45	3.72	-3.03	2.16
92	11	7	16	10	21.74	48.43	34.02	165.10	10.69	-10.33	2.75	92	11	8	2	10	21.80	48.43	33.97	150.75	4.88	-4.26	2.38
92	11	7	16	20	21.71	48.43	34.04	171.75	10.69	-10.58	1.53	92	11	8	2	20	21.80	48.36	33.91	155.30	5.75	-5.22	2.40
92	11	7	16	30	21.58	48.14	33.91	171.75	16.50	-16.33	2.37	92	11	8	2	30	21.80	48.36	33.91	159.50	9.24	-8.55	3.24
92	11	7	16	40	21.55	48.07	33.87	171.40	19.12	-18.91	2.86	92	11	8	2	40	21.80	48.36	33.91	159.15	13.31	-12.44	4.74
92	11	7	16	50	21.58	48.14	33.91	167.55	18.54	-18.10	4.00	92	11	8	2	50	21.77	48.36	33.94	163.35	15.34	-14.70	4.40
92	11	7	17	0	21.58	48.14	33.91	179.10	13.89	-13.89	0.22	92	11	8	3	0	21.77	48.36	33.94	166.85	19.41	-18.90	4.42
92	11	7	17	10	21.58	48.14	33.91	170.70	10.40	-10.26	1.68	92	11	8	3	10	21.77	48.36	33.94	170.35	25.51	-25.15	4.28
92	11	7	17	20	21.64	48.14	33.86	180.15	11.27	-11.27	-0.03	92	11	8	3	20	21.77	48.29	33.88	173.85	31.32	-31.14	3.36
92	11	7	17	30	21.64	48.21	33.92	186.80	13.60	-13.50	-1.61	92	11	8	3	30	21.77	48.29	33.88	175.95	34.23	-34.14	2.42
92	11	7	17	40	21.61	48.14	33.88	192.05	12.14	-11.87	-2.53	92	11	8	3	40	21.77	48.29	33.88	178.75	31.03	-31.02	0.68
92	11	7	17	50	21.58	48.14	33.91	198.70	9.82	-9.30	-3.15	92	11	8	3	50	21.77	48.29	33.88	180.15	32.78	-32.78	-0.09
92	11	7	18	0	21.55	48.14	33.93	204.65	11.27	-10.24	-4.70	92	11	8	4	0	21.77	48.29	33.88	180.15	31.32	-31.32	-0.08
92	11	7	18	10	21.49	48.21	34.04	204.65	11.56	-10.51	-4.82	92	11	8	4	10	21.77	48.29	33.88	181.20	28.71	-28.70	-0.60
92	11	7	18	20	21.49	48.14	33.98	200.10	10.40	-9.77	-3.57	92	11	8	4	20	21.77	48.29	33.88	181.20	32.19	-32.18	-0.67
92	11	7	18	30	21.49	48.14	33.98	194.15	8.07	-7.83	-1.97	92	11	8	4	30	21.77	48.21	33.82	177.35	28.71	-28.68	1.33
92	11	7	18	40	21.49	48.14	33.98	177.70	5.46	-5.46	0.22	92	11	8	4	40	21.74	48.29	33.90	161.95	26.96	-25.63	8.35
92	11	7	18	50	21.46	48.14	34.00	107.35	1.68	-0.50	1.60	92	11	8	4	50	21.74	48.21	33.85	164.05	26.96	-25.92	7.41
92	11	7	19	0	21.46	48.18	34.00	97.20	1.97	-0.25	1.95	92	11	8	5	0	21.74	48.14	33.79	168.95	27.25	-26.74	5.22
92	11	7	19	10	21.46	48.14	34.00	180.85	5.17	-5.17	-0.08	92	11	8	5	10	21.74	48.14	33.79	175.95	26.09	-26.02	1.84
92	11	7	19	20	21.46	48.07	33.95	240.70	3.13	-1.53	-2.73	92	11	8	5	20	21.74	48.14	33.79	178.75	19.99	-19.99	0.44
92	11	7	19	30	21.46	48.14	34.00	252.60	1.68	-0.50	-1.60	92	11	8	5	30	21.74	48.14	33.79	183.30	18.25	-18.22	-1.05
92	11	7	19	40	21.46	48.07	33.95	248.05	1.39	-0.52	-1.29	92	11	8	5	40	21.74	48.14	33.79	185.75	19.41	-19.31	-1.94
92	11	7	19	50	21.46	48.07	33.95	340.00	0.00	0.00	0.00	92	11	8	5	50	21.71	48.14	33.81	184.35	19.41	-19.35	-1.47
92	11	7	20	0	21.46	48.14	34.00	240.70	1.39	-0.68	-1.21	92	11	8	6	0	21.71	48.14	33.81	187.15	12.43	-12.33	-1.55
92	11	7	20	10	21.43	48.07	33.97	233.70	1.68	-0.99	-1.35	92	11	8	6	10	21.68	48.14	33.84	185.40	13.31	-13.25	-1.25
92	11	7	20	20	21.43	48.14	34.03	224.60	1.39	-0.99	-0.98	92	11	8	6	20	21.61	48.14	33.88	185.05	11.56	-11.52	-1.02
92	11	7	20	30	21.46	48.14	34.00	236.15	1.97	-1.10	-1.64	92	11	8	6	30	21.58	48.14	33.91	192.05	14.18	-13.87	-2.96
92	11	7	20	40	21.46	48.07	33.95	224.95	1.97	-1.39	-1.39	92	11	8	6	40	21.58	48.14	33.91	193.80	16.79	-16.31	-4.00
92	11	7	20	50	21.46	48.14	34.00	235.10	2.26	-1.29	-1.85	92	11	8	6	50	21.58	48.07	33.85	191.70	20.86	-20.43	-4.23
92	11	7	21	0	21.46	48.07	33.95	235.80	2.26	-1.27	-1.87	92	11	8	7	0	21.58	48.14	33.91	181.20	8.07	-8.07	-0.17
92	11	7	21	10	21.46	48.14	34.00	223.45	2.84	-1.88	-2.13	92	11	8	7	10	21.58	48.14	33.91	116.80	2.84	-1.28	2.53
92	11	7	21	20	21.46	48.07	33.95	195.55	2.84	-2.74	-0.76	92	11	8	7	20	21.58	48.07	33.85	116.45	6.33	-2.82	5.67
92	11	7	21	30	21.43	48.07	33.97	196.25	4.88	-4.69	-1.37	92	11	8	7	30	21.58	48.07	33.85	128.70	4.01	-2.51	3.13
92	11	7	21	40	21.43	48.07	33.97	198.35	4.88	-4.63	-1.54	92	11	8	7	40	21.58	48.14	33.91	129.40	1.97	-1.25	1.52
92	11	7	21	50	21.43	48.07	33.97	196.60	4.01	-3.84	-1.15	92	11	8	7	50	21.55	48.07	33.87	128.70	1.97	-1.23	1.54
92	11	7	22	0	21.43	48.14	34.03	222.15	1.97	-1.46	-1.32	92	11	8	8	0	21.55	48.07	33.87	128.35	3.42	-2.12	2.68

92	11	8	8	10	21.58	48.07	33.85	128.00	1.39	-0.86	1.10
92	11	8	8	20	21.55	48.07	33.87	128.35	1.39	-0.86	1.09
92	11	8	8	30	21.58	48.07	33.85	128.35	2.26	-1.40	1.77
92	11	8	8	40	21.58	48.07	33.85	128.70	2.55	-1.59	1.99
92	11	8	8	50	21.61	48.14	33.88	129.05	2.84	-1.79	2.21
92	11	8	9	0	21.58	48.07	33.85	128.00	4.88	-3.00	3.85
92	11	8	9	10	21.55	48.07	33.87	128.70	5.46	-3.41	4.26
92	11	8	9	20	21.52	48.00	33.84	124.50	3.42	-1.94	2.82
92	11	8	9	30	21.52	48.07	33.90	124.15	5.17	-2.90	4.28
92	11	8	9	40	21.52	48.07	33.90	122.05	4.88	-2.59	4.14
92	11	8	9	50	21.52	48.00	33.84	123.80	4.30	-2.39	3.57
92	11	8	10	0	21.55	48.07	33.87	124.15	4.59	-2.58	3.80
92	11	8	10	10	21.55	48.07	33.87	124.50	4.30	-2.44	3.54
92	11	8	10	20	21.71	48.21	33.87	341.35	26.09	24.72	-8.34
92	11	8	10	30	21.80	48.21	33.80	343.10	45.56	43.59	-13.24
92	11	8	10	40	21.80	48.29	33.85	350.10	53.99	53.19	-9.28
92	11	8	10	50	21.77	48.14	33.76	350.10	55.73	54.90	-9.58
92	11	8	11	0	21.77	48.14	33.76	348.70	56.31	55.22	-11.03
92	11	8	11	10	21.77	48.07	33.71	346.60	56.90	55.35	-13.19
92	11	8	11	20	21.71	48.07	33.75	339.05	47.31	44.18	-16.92
92	11	8	11	30	21.64	48.07	33.80	336.25	51.96	47.56	-20.93
92	11	8	11	40	21.71	48.00	33.70	341.35	47.60	45.10	-15.22
92	11	8	11	50	21.74	48.00	33.67	344.15	52.83	50.82	-14.43
92	11	8	12	0	21.74	48.00	33.67	342.40	47.89	45.65	-14.48
92	11	8	12	10	21.74	48.07	33.73	349.40	42.37	41.65	-7.79
92	11	8	12	20	21.74	48.07	33.73	348.70	47.60	46.68	-9.33
92	11	8	12	30	21.77	48.14	33.76	342.05	55.44	52.74	-17.09
92	11	8	12	40	21.80	48.21	33.80	341.00	40.04	37.86	-13.04
92	11	8	12	50	21.80	48.29	33.85	341.00	37.72	35.66	-12.28
92	11	8	13	0	21.80	48.29	33.85	336.25	30.16	27.61	-12.15
92	11	8	13	10	21.80	48.29	33.85	336.25	18.83	17.24	-7.58
92	11	8	13	20	21.83	48.43	33.95	343.45	17.37	16.65	-4.95
92	11	8	13	30	21.83	48.43	33.95	338.35	13.89	12.91	-5.12
92	11	8	13	40	21.83	48.43	33.95	312.80	3.72	2.53	-2.73
92	11	8	13	50	21.86	48.50	33.98	302.65	5.75	3.10	-4.84
92	11	8	14	0	21.86	48.58	34.04	306.50	6.04	3.59	-4.86
92	11	8	14	10	21.86	48.58	34.04	314.90	5.46	3.85	-3.87
92	11	8	14	20	21.86	48.58	34.04	315.60	4.01	2.87	-2.81
92	11	8	14	30	21.86	48.58	34.04	221.45	3.72	-2.79	-2.46
92	11	8	14	40	21.86	48.58	34.04	178.75	4.88	-4.88	0.11
92	11	8	14	50	21.86	48.65	34.09	176.30	6.91	-6.90	0.45
92	11	8	15	0	21.86	48.65	34.09	178.05	7.49	-7.49	0.25
92	11	8	15	10	21.86	48.58	34.04	175.25	9.53	-9.50	0.79
92	11	8	15	20	21.86	48.58	34.04	166.85	13.89	-13.53	3.16
92	11	8	15	30	21.86	48.58	34.04	167.20	14.18	-13.83	3.14
92	11	8	15	40	21.86	48.58	34.04	163.70	17.66	-16.95	4.96
92	11	8	15	50	21.86	48.50	33.98	165.45	18.83	-18.23	4.73
92	11	8	16	0	21.89	48.50	33.95	165.10	15.92	-15.38	4.09
92	11	8	16	10	21.89	48.43	33.90	166.50	20.86	-20.28	4.87
92	11	8	16	20	21.89	48.43	33.90	170.00	23.48	-23.12	4.08
92	11	8	16	30	21.86	48.36	33.86	171.40	23.48	-23.22	3.51
92	11	8	16	40	21.83	48.29	33.83	171.75	25.51	-25.25	3.66
92	11	8	16	50	21.77	48.21	33.82	172.10	31.03	-30.74	4.26
92	11	8	17	0	21.80	48.14	33.74	154.25	38.59	-34.76	16.77
92	11	8	17	10	21.74	48.00	33.67	168.95	34.81	-34.16	6.67
92	11	8	17	20	21.74	48.00	33.67	179.80	31.32	-31.32	0.11
92	11	8	17	30	21.74	48.00	33.67	188.90	18.25	-18.03	-2.82
92	11	8	17	40	21.74	48.14	33.79	192.75	12.14	-11.84	-2.68
92	11	8	17	50	21.71	48.07	33.75	198.70	11.27	-10.68	-3.61
92	11	8	18	0	21.71	48.07	33.75	190.30	11.85	-11.66	-2.12
92	11	8	18	10	21.68	48.07	33.78	181.90	9.53	-9.52	-0.32
92	11	8	18	20	21.68	48.07	33.78	185.05	11.85	-11.80	-1.04
92	11	8	18	30	21.68	48.07	33.78	192.75	11.85	-11.56	-2.62
92	11	8	18	40	21.68	48.07	33.78	186.80	8.95	-8.89	-1.06
92	11	8	18	50	21.68	48.00	33.72	180.85	8.66	-8.66	-0.13
92	11	8	19	0	21.68	48.00	33.72	107.00	2.26	-0.66	2.16
92	11	8	19	10	21.68	48.07	33.78	199.40	6.04	-5.70	-2.01
92	11	8	19	20	21.68	48.07	33.78	221.45	1.68	-1.26	-1.11
92	11	8	19	30	21.68	48.07	33.78	221.80	2.55	-1.90	-1.70
92	11	8	19	40	21.68	48.00	33.72	222.15	2.55	-1.89	-1.71
92	11	8	19	50	21.68	48.00	33.72	221.10	2.84	-2.14	-1.87
92	11	8	20	0	21.68	48.00	33.72	221.45	3.72	-2.79	-2.46
92	11	8	20	10	21.68	48.00	33.72	222.85	1.39	-1.02	-0.95
92	11	8	20	20	21.68	48.00	33.72	223.55	1.39	-1.01	-0.96
92	11	8	20	30	21.68	48.00	33.72	340.00	0.00	0.00	0.00
92	11	8	20	40	21.68	48.00	33.72	223.55	1.39	-1.01	-0.96
92	11	8	20	50	21.68	48.00	33.72	340.00	0.00	0.00	0.00
92	11	8	21	0	21.68	48.00	33.72	222.50	1.39	-1.02	-0.94
92	11	8	21	10	21.68	48.00	33.72	221.45	1.68	-1.26	-1.11
92	11	8	21	20	21.64	48.00	33.74	221.45	1.97	-1.48	-1.30
92	11	8	21	30	21.68	48.07	33.78	223.90	3.13	-2.26	-2.17
92	11	8	21	40	21.68	48.07	33.78	244.55	3.42	-1.47	-3.09
92	11	8	21	50	21.64	48.00	33.74	301.60	1.97	1.03	-1.68
92	11	8	22	0	21.64	48.00	33.74	226.00	3.72	-2.58	-2.68
92	11	8	22	10	21.61	47.92	33.71	229.50	3.13	-2.03	-2.38
92	11	8	22	20	21.61	48.00	33.77	234.75	4.01	-2.31	-3.27
92	11	8	22	30	21.68	48.00	33.72	234.75	3.42	-1.97	-2.79
92	11	8	22	40	21.68	48.07	33.78	357.10	36.84	36.79	-1.86
92	11	8	22	50	21.80	48.21	33.80	353.95	44.69	44.44	-4.71
92	11	8	23	0	21.89	48.21	33.73	352.20	54.57	54.07	-7.41
92	11	8	23	10	21.86	48.14	33.69	346.60	63.58	61.85	-14.73
92	11	8	23	20	21.86	48.14	33.69	344.85	68.52	66.14	-17.91
92	11	8	23	30	21.83	48.14	33.72	345.20	63.87	61.75	-16.32
92	11	8	23	40	21.83	48.07	33.66	344.15	63.29	60.88	-17.29
92	11	8	23	50	21.83	48.14	33.72	341.35	58.93	55.84	-18.84
92	11	9	0	0	21.83	48.14	33.72	341.00	55.73	52.69	-18.14
92	11	9	0	10	21.83	48.07	33.66	336.25	47.31	43.30	-19.05
92	11	9	0	20	21.80	48.07	33.68	336.25	58.06	53.14	-23.38
92	11	9	0	30	21.80	48.07	33.68	343.80	58.93	56.59	-16.44
92	11	9	0	40	21.86	48.14	33.69	342.40	50.21	47.86	-15.18
92	11	9	0	50	21.89	48.21	33.73	334.50	55.15	49.78	-23.74
92	11	9	1	0	21.95	48.36	33.79	324.00	67.94	54.96	-39.93
92	11	9	1	10	21.95	48.36	33.79	315.25	45.27	32.15	-31.87
92	11	9	1	20	21.98	48.43	33.83	313.15	29.87	20.43	-21.79
92	11	9	1	30	21.98	48.43	33.83	300.90	15.05	7.73	-12.91
92	11	9	1	40	21.98	48.43	33.83	293.90	15.05	6.10	-13.76
92	11	9	1	50	21.98	48.58	33.94	327.50	13.01	10.97	-6.99
92	11	9	2	0	21.98	48.72	34.05	359.55	33.65	33.65	-0.26
92	11	9	2	10	21.98	48.72	34.05	1.65	26.09	26.08	0.75
92	11	9	2	20	21.98	48.72	34.05	5.85	23.19	23.07	2.36
92	11	9	2	30	21.98	48.72	34.05	12.15	14.76	14.43	3.11
92	11	9	2	40	21.98	48.72	34.05	11.80	8.66	8.48	1.77
92	11	9	2	50	21.98	48.72	34.05	21.25	6.62	6.17	2.40
92	11	9	3	0	21.98	48.72	34.05	25.10	3.42	3.10	1.45
92	11	9	3	10	21.98	48.72	34.05	355.00	2.84	2.83	-0.25
92	11	9	3	20	21.98	48.65	34.00	303.00	1.39	0.76	-1.17
92	11	9	3	30	21.98	48.65	34.00	142.70	1.68	-1.34	1.02
92	11	9	3	40	21.98	48.50	33.88	163.70	4.01	-3.85	1.13
92	11	9	3	50	21.98	48.50	33.88	174.90	16.79	-16.72	1.49
92	11	9	4	0	21.98	48.50	33.88	171.40	31.90	-31.54	4.77

92	11	9	4	10	21.95	48.36	33.79	157.40	45.56	-42.06	17.51
92	11	9	4	20	21.98	48.50	33.88	167.55	57.19	-55.85	12.33
92	11	9	4	30	21.98	48.58	33.94	177.00	50.21	-50.14	2.63
92	11	9	4	40	21.98	48.65	34.00	174.90	38.88	-38.73	3.46
92	11	9	4	50	21.98	48.58	33.94	172.10	34.61	-34.48	4.78
92	11	9	5	0	21.95	48.58	33.96	175.60	35.68	-35.57	2.74
92	11	9	5	10	21.98	48.58	33.94	177.70	32.48	-32.45	1.30
92	11	9	5	20	21.98	48.58	33.94	176.30	33.36	-33.29	2.15
92	11	9	5	30	21.95	48.36	33.79	170.00	33.36	-32.85	5.79
92	11	9	5	40	21.92	48.36	33.82	169.65	35.97	-35.38	6.46
92	11	9	5	50	21.92	48.29	33.76	169.30	34.23	-33.63	6.36
92	11	9	6	0	21.89	48.21	33.73	166.15	31.61	-30.69	7.57
92	11	9	6	10	21.89	48.14	33.67	163.00	31.90	-30.51	9.33
92	11	9	6	20	21.86	48.07	33.64	158.10	28.42	-26.37	10.60
92	11	9	6	30	21.86	48.07	33.64	171.40	19.41	-19.19	2.90
92	11	9	6	40	21.83	48.00	33.60	180.50	22.90	-22.90	-0.20
92	11	9	6	50	21.86	48.00	33.58	181.20	20.28	-20.28	-0.42
92	11	9	7	0	21.89	48.00	33.56	177.70	19.99	-19.97	0.80
92	11	9	7	10	21.89	48.00	33.56	175.60	19.41	-19.35	1.49
92	11	9	7	20	21.89	48.00	33.56	178.05	15.34	-15.33	0.52
92	11	9	7	30	21.86	48.00	33.58	181.90	13.89	-13.88	-0.46
92	11	9	7	40	21.83	48.00	33.60	180.85	11.85	-11.85	-0.18
92	11	9	7	50	21.83	48.00	33.60	160.55	5.75	-5.42	1.91
92	11	9	8	0	21.83	48.00	33.60	151.10	4.01	-3.51	1.94
92	11	9	8	10	21.83	47.92	33.55	103.85	1.39	-0.33	1.35
92	11	9	8	20	21.83	48.00	33.60	108.05	1.39	-0.43	1.32
92	11	9	8	30	21.83	48.00	33.60	109.10	1.97	-0.64	1.86
92	11	9	8	40	21.83	48.00	33.60	115.05	3.72	-1.58	3.37
92	11	9	8	50	21.83	47.92	33.55	116.45	6.04	-2.69	5.41
92	11	9	9	0	21.89	48.36	33.84	116.45	11.27	-5.02	10.09
92	11	9	9	10	21.89	48.36	33.84	116.10	12.72	-5.60	11.42
92	11	9	9	20	21.89	48.29	33.78	129.75	12.72	-8.13	9.78
92	11	9	9	30	21.86	48.29	33.81	131.85	7.78	-5.19	5.80
92	11	9	9	40	21.89	48.29	33.78	18.10	3.13	2.98	0.97
92	11	9	9	50	21.89	48.29	33.78	20.20	4.01	3.76	1.38
92	11	9	10	0	21.89	48.29	33.78	24.05	4.88	4.46	1.99
92	11	9	10	10	21.89	48.29	33.78	50.30	2.55	1.63	1.96
92	11	9	10	20	21.89	48.29	33.78	118.90	4.59	-2.22	4.02
92	11	9	10	30	21.89	48.29	33.78	123.10	6.33	-3.46	5.30
92	11	9	10	40	21.89	48.29	33.78	117.50	5.17	-2.39	4.59
92	11	9	10	50	21.95	48.36	33.79	120.65	5.75	-2.93	4.95
92	11	9	11	0	21.95	48.43	33.85	12.15	7.49	7.32	1.58
92	11	9	11	10	21.98	48.29	33.71	350.45	38.30	37.77	-6.35
92	11	9	11	20	21.98	48.21	33.66	346.60	58.64	57.04	-13.59
92	11	9	11	30	21.95	48.29	33.74	345.55	69.68	67.48	-17.39
92	11	9	11	40	21.95	48.21	33.68	347.65	72.88	71.19	-15.59
92	11	9	11	50	21.95	48.14	33.62	347.65	70.55	68.92	-15.09
92	11	9	12	0	21.92	48.14	33.65	343.10	63.58	60.83	-18.48
92	11	9	12	10	21.92	48.14	33.65	343.80	61.84	59.38	-17.25
92	11	9	12	20	21.95	48.14	33.62	343.80	63.58	61.06	-17.74
92	11	9	12	30	21.95	48.21	33.68	344.50	59.22	57.07	-15.83
92	11	9	12	40	21.95	48.14	33.62	346.25	50.79	49.33	-12.07
92	11	9	12	50	21.95	48.14	33.62	348.00	37.72	36.90	-7.84
92	11	9	13	0	21.98	48.14	33.60	346.60	38.88	37.82	-9.01
92	11	9	13	10	21.98	48.21	33.66	342.05	35.97	34.22	-11.09
92	11	9	13	20	21.95	48.21	33.68	342.75	40.33	38.52	-11.96
92	11	9	13	30	21.95	48.21	33.68	344.15	32.48	31.25	-8.87
92	11	9	13	40	21.95	48.29	33.74	344.85	29.00	27.99	-7.58
92	11	9	13	50	21.95	48.29	33.74	342.40	17.66	16.83	-5.34
92	11	9	14	0	21.98	48.36	33.77	345.55	12.14	11.76	-3.03
92	11	9	14	10	21.98	48.36	33.77	332.75	10.11	8.99	-4.63
92	11	9	14	20	21.98	48.36	33.77	321.20	8.95	6.98	-5.61
92	11	9	14	30	21.98	48.43	33.83	297.40	8.37	3.85	-7.43
92	11	9	14	40	22.01	48.43	33.80	294.95	8.66	3.65	-7.85
92	11	9	14	50	21.98	48.43	33.83	9.35	2.26	2.23	0.37
92	11	9	15	0	21.98	48.43	33.83	121.00	4.88	-2.51	4.18
92	11	9	15	10	21.98	48.43	33.83	132.55	6.62	-4.48	4.88
92	11	9	15	20	21.98	48.36	33.77	147.25	7.78	-6.54	4.21
92	11	9	15	30	22.01	48.36	33.75	151.10	9.24	-8.09	4.47
92	11	9	15	40	21.98	48.36	33.77	156.00	15.05	-13.75	6.12
92	11	9	15	50	21.98	48.36	33.77	161.95	18.25	-17.35	5.65
92	11	9	16	0	21.98	48.29	33.71	161.95	20.86	-19.83	6.46
92	11	9	16	10	22.01	48.29	33.69	165.45	27.54	-26.66	6.92
92	11	9	16	20	22.01	48.29	33.69	170.70	35.68	-35.21	5.77
92	11	9	16	30	22.04	48.29	33.66	172.45	41.49	-41.13	5.45
92	11	9	16	40	22.04	48.29	33.66	172.45	42.95	-42.58	5.64
92	11	9	16	50	22.01	48.21	33.63	167.90	43.24	-42.28	9.06
92	11	9	17	0	21.98	48.21	33.66	165.45	44.11	-42.70	11.08
92	11	9	17	10	22.01	48.14	33.57	164.75	44.69	-43.12	11.75
92	11	9	17	20	22.04	48.14	33.55	160.90	44.40	-41.96	14.53
92	11	9	17	30	22.10	48.14	33.50	163.00	40.04	-38.29	11.71
92	11	9	17	40	22.10	48.14	33.50	164.05	39.75	-38.22	10.92
92	11	9	17	50	22.10	48.14	33.50	167.20	37.43	-36.50	8.29
92	11	9	18	0	22.07	48.14	33.53	178.75	32.48	-32.47	0.71
92	11	9	18	10	22.01	48.07	33.52	179.80	31.61	-31.61	0.11
92	11	9	18	20	21.98	48.00	33.48	173.15	31.61	-31.38	3.77
92	11	9	18	30	21.98	48.07	33.54	182.60	26.96	-26.93	-1.22
92	11	9	18	40	21.98	48.00	33.48	187.50	20.86	-20.68	-2.72
92	11	9	18	50	21.95	48.07	33.56	192.75	14.18	-13.83	-3.13
92	11	9	19	0	21.95	48.14	33.62	191.00	19.12	-18.77	-3.65
92	11	9	19	10	21.95	48.14	33.62	189.60	14.18	-13.98	-2.36
92	11	9	19	20	21.95	48.14	33.62	191.70	10.69	-10.47	-2.17
92	11	9	19	30	21.95	48.14	33.62	200.80	10.11	-9.45	-3.59
92	11	9	19	40	21.95	48.14	33.62	119.60	1.97	-0.97	1.71
92	11	9	19	50	21.95	48.14	33.62	87.05	1.68	0.09	1.68
92	11	9	20	0	21.95	48.14	33.62	99.65	3.72	-0.62	3.67
92	11	9	20	10	21.95	48.14	33.62	111.55	3.72	-1.37	3.46
92	11	9	20	20	21.95	48.14	33.62	126.95	6.04	-3.63	4.83
92	11	9	20	30	21.95	48.14	33.62	130.45	3.13	-2.03	2.38
92	11	9	20	40	21.95	48.14	33.62	138.15	1.68	-1.25	1.12
92	11	9	20	50	21.95	48.14	33.62	162.65	3.72	-3.55	1.11
92	11	9	21	0	21.95	48.14	33.62	161.95	5.46	-5.19	1.69
92	11	9	21	10	21.95	48.14	33.62	161.95	1.68	-1.60	0.52
92	11	9	21	20	21.92	48.14	33.65	161.95	3.13	-2.98	0.97
92	11	9	21	30	21.92	48.14	33.65	161.95	6.33	-6.02	1.96
92	11	9	21	40	21.95	48.14	33.62	161.60	8.07	-7.66	2.55
92	11	9	21	50	21.95	48.14	33.62	161.25	10.11	-9.57	3.25
92	11	9	22	0	21.95	48.14	33.62	156.00	11.56	-10.56	4.70
92	11	9	22	10	21.95	48.14	33.62	134.65	9.82	-6.90	6.99
92	11	9	22	20	21.95	48.14	33.62	126.95	7.78	-4.68	6.22
92	11	9	22	30	21.95	36.51	24.70	120.65	6.04	-3.08	5.20
92	11	9	22	40	21.95	48.14	33.62	114.00	4.88	-1.98	4.46
92	11	9	22	50	21.95	48.14	33.62	111.20	6.04	-2.18	5.63
92	11	9	23	0	21.95	48.14	33.62	88.10	3.72	0.12	3.72
92	11	9	23	10	21.98	48.14	33.60	73.75	2.55	0.71	2.45
92	11	9	23	20	22.04	48.29	33.66	48.55	3.42	2.26	2.56
92	11	9	23	30	22.10	48.21	33.56	66.40	4.01	1.61	3.67
92	11	9	23	40	22.10	48.21	33.56	72.70	4.30	1.28	4.11
92	11	9	23	50	22.16	48.29	33.57	69.20	5.17	1.84	4.83
92	11	10	0	0	22.44	48.43	33.47	0.25	14.47	14.47	0.06

92	11	10	0	10	22.53	48.50	33.46	354.65	44.69	44.50	-4.17
92	11	10	0	20	22.62	48.50	33.39	348.70	47.89	46.96	-9.38
92	11	10	0	30	22.56	48.36	33.32	347.65	59.80	58.42	-12.79
92	11	10	0	40	22.50	48.43	33.43	341.00	61.84	58.47	-20.13
92	11	10	0	50	22.50	48.58	33.54	341.70	51.66	49.05	-16.22
92	11	10	1	0	22.47	48.36	33.39	335.90	56.60	51.67	-23.11
92	11	10	1	10	22.44	48.36	33.42	338.70	69.39	64.65	-25.21
92	11	10	1	20	22.44	48.29	33.36	335.20	54.57	49.54	-22.89
92	11	10	1	30	22.44	48.36	33.42	334.15	63.29	56.96	-27.60
92	11	10	1	40	22.44	48.21	33.30	337.65	67.65	62.57	-25.72
92	11	10	1	50	22.50	48.29	33.31	341.70	63.58	60.36	-19.96
92	11	10	2	0	22.22	48.29	33.62	341.35	27.84	26.38	-8.90
92	11	10	2	10	22.22	48.29	33.62	344.15	20.28	19.51	-5.54
92	11	10	2	20	22.22	48.29	33.62	342.75	10.40	9.93	-3.08
92	11	10	2	30	22.22	48.29	33.62	347.30	8.37	8.17	-1.84
92	11	10	2	40	22.22	48.50	33.69	62.55	1.39	0.64	1.23
92	11	10	2	50	22.22	47.78	33.13	73.05	2.84	0.83	2.72
92	11	10	3	0	22.22	48.29	33.52	82.50	3.72	0.49	3.69
92	11	10	3	10	22.19	48.36	33.60	88.45	2.55	0.07	2.55
92	11	10	3	20	22.22	48.36	33.58	93.00	3.13	-0.16	3.13
92	11	10	3	30	22.22	48.50	33.69	94.75	2.84	-0.24	2.83
92	11	10	3	40	22.25	48.50	33.67	97.20	4.88	-0.61	4.84
92	11	10	3	50	22.25	48.50	33.67	100.00	5.75	-1.00	5.66
92	11	10	4	0	22.28	48.58	33.70	100.35	7.49	-1.35	7.37
92	11	10	4	10	22.31	48.65	33.74	101.75	6.33	-1.29	6.20
92	11	10	4	20	22.31	48.65	33.74	102.45	8.66	-1.87	8.46
92	11	10	4	30	22.31	48.65	33.74	103.50	14.18	-3.31	13.79
92	11	10	4	40	22.31	48.65	33.74	112.60	19.99	-7.68	18.45
92	11	10	4	50	22.31	48.65	33.74	158.80	29.29	-27.31	10.59
92	11	10	5	0	22.31	48.65	33.74	171.05	29.29	-28.93	4.56
92	11	10	5	10	22.34	48.65	33.71	173.15	31.32	-31.10	3.74
92	11	10	5	20	22.31	48.58	33.68	175.25	27.25	-27.16	2.26
92	11	10	5	30	22.28	48.50	33.65	179.45	26.09	-26.09	0.25
92	11	10	5	40	22.28	48.43	33.59	178.05	25.51	-25.50	0.87
92	11	10	5	50	22.28	48.50	33.65	182.25	13.60	-13.59	-0.53
92	11	10	6	0	22.28	48.50	33.65	151.10	31.90	-27.93	15.42
92	11	10	6	10	22.28	48.50	33.65	151.10	31.90	-27.93	15.42
92	11	10	6	20	22.25	48.36	33.56	154.95	33.65	-30.48	14.25
92	11	10	6	30	22.25	48.36	33.56	154.95	33.65	-30.48	14.25
92	11	10	6	40	22.25	48.36	33.56	160.20	32.19	-30.29	10.90
92	11	10	6	50	22.25	48.36	33.56	163.70	31.03	-29.78	8.71
92	11	10	7	0	22.25	48.29	33.50	172.10	22.90	-22.68	3.15
92	11	10	7	10	22.25	48.29	33.50	177.35	21.15	-21.13	0.98
92	11	10	7	20	22.22	48.21	33.47	178.40	17.66	-17.65	0.49
92	11	10	7	30	22.25	48.21	33.44	174.55	18.83	-18.74	1.79
92	11	10	7	40	22.25	48.21	33.44	173.85	17.66	-17.56	1.89
92	11	10	7	50	22.22	48.21	33.47	171.40	13.89	-13.73	2.08
92	11	10	8	0	22.22	48.21	33.47	172.80	11.56	-11.47	1.45
92	11	10	8	10	22.22	48.21	33.47	172.10	11.56	-11.45	1.59
92	11	10	8	20	22.19	48.14	33.43	177.70	5.75	-5.75	0.23
92	11	10	8	30	22.19	48.14	33.43	116.80	2.26	-1.02	2.02
92	11	10	8	40	22.19	48.14	33.43	75.50	1.68	0.42	1.63
92	11	10	8	50	22.19	48.14	33.43	75.15	1.97	0.50	1.90
92	11	10	9	0	22.16	48.14	33.46	69.90	2.55	0.88	2.39
92	11	10	9	10	22.16	48.14	33.46	66.40	5.17	2.07	4.74
92	11	10	9	20	22.19	48.21	33.49	12.85	3.13	3.05	0.70
92	11	10	9	30	22.19	48.29	33.55	312.45	2.55	1.72	-1.88
92	11	10	9	40	22.16	48.21	33.51	288.65	9.82	3.14	-9.30
92	11	10	9	50	22.16	48.21	33.51	286.90	4.88	1.42	-4.67
92	11	10	10	0	22.16	48.29	33.57	258.55	1.68	-0.33	-1.65
92	11	10	10	10	22.16	48.29	33.57	340.00	0.00	0.00	0.00
92	11	10	10	20	22.16	48.29	33.57	340.00	0.00	0.00	0.00
92	11	10	10	30	22.13	48.29	33.59	258.90	1.39	-0.27	-1.36
92	11	10	10	40	22.16	48.29	33.57	240.00	1.97	-0.98	-1.71
92	11	10	10	50	22.19	48.29	33.55	247.00	2.55	-1.00	-2.35
92	11	10	11	0	22.19	48.29	33.55	226.00	3.13	-2.17	-2.25
92	11	10	11	10	22.19	48.29	33.55	294.25	4.30	1.77	-3.92
92	11	10	11	20	22.19	48.36	33.60	333.10	31.61	28.19	-14.30
92	11	10	11	30	22.28	48.43	33.59	337.65	35.97	33.27	-13.68
92	11	10	11	40	22.34	48.50	33.60	345.20	52.25	50.52	-13.35
92	11	10	11	50	22.28	48.43	33.59	349.75	59.80	58.85	-10.64
92	11	10	12	0	22.31	48.36	33.51	345.55	65.49	64.39	-16.59
92	11	10	12	10	22.28	48.21	33.42	341.70	61.84	58.71	-19.42
92	11	10	12	20	22.28	48.14	33.36	342.05	58.05	55.23	-17.89
92	11	10	12	30	22.28	48.21	33.42	341.70	60.67	57.60	-19.05
92	11	10	12	40	22.28	48.36	33.53	338.35	52.25	48.56	-19.28
92	11	10	12	50	22.28	48.14	33.36	339.05	51.96	48.53	-18.58
92	11	10	13	0	22.31	48.21	33.40	341.00	53.41	50.50	-17.39
92	11	10	13	10	22.34	48.29	33.43	341.35	45.85	43.44	-14.66
92	11	10	13	20	22.34	48.36	33.49	344.15	61.84	59.49	-16.89
92	11	10	13	30	22.41	48.43	33.50	347.65	64.16	62.68	-13.72
92	11	10	13	40	22.44	48.50	33.53	345.90	64.16	62.23	-15.63
92	11	10	13	50	22.41	48.50	33.55	341.00	56.60	53.52	-18.43
92	11	10	14	0	22.44	48.65	33.64	343.45	56.60	54.26	-16.12
92	11	10	14	10	22.44	48.65	33.64	341.35	41.20	39.04	-13.18
92	11	10	14	20	22.47	48.72	33.67	341.35	27.84	26.38	-8.90
92	11	10	14	30	22.47	48.72	33.67	344.15	20.28	19.51	-5.54
92	11	10	14	40	22.47	48.80	33.73	342.75	10.40	9.93	-3.08
92	11	10	14	50	22.50	48.80	33.71	347.30	8.37	8.17	-1.84
92	11	10	15	0	22.53	48.87	33.74	281.65	6.33	1.28	-6.20
92	11	10	15	10	22.53	48.94	33.80	284.80	7.78	1.99	-7.52
92	11	10	15	20	22.50	48.94	33.82	325.75	12.72	10.51	-7.16
92	11	10	15	30	22.50	48.94	33.82	7.25	4.59	4.55	0.58
92	11	10	15	40	22.50	48.94	33.82	103.50	2.55	-0.60	2.48
92	11	10	15	50	22.53	48.94	33.80	163.55	6.62	-6.34	1.90
92	11	10	16	0	22.53	48.94	33.80	174.90	16.79	-16.72	1.49
92	11	10	16	10	22.53	48.94	33.80	175.25	24.06	-23.98	1.99
92	11	10	16	20	22.53	48.94	33.80	176.65	24.93	-24.89	1.46
92	11	10	16	30	22.53	48.87	33.74	179.80	26.67	-26.67	0.09
92	11	10	16	40	22.53	48.87	33.74	177.70	29.58	-29.56	1.19
92	11	10	16	50	22.50	48.80	33.71	176.30	33.94	-33.87	2.19
92	11	10	17	0	22.50	48.72	33.65	175.95	31.32	-31.24	2.21
92	11	10	17	10	22.50	48.80	33.71	176.65	35.10	-35.04	2.05
92	11	10	17	20	22.50	48.72	33.65	174.55	37.13	-36.96	3.53
92	11	10	17	30	22.47	48.58	33.56	171.75	39.17	-38.76	5.62
92	11	10	17	40	22.47	48.43	33.45	170.35	44.40	-43.77	7.44
92	11	10	17	50	22.47	48.43	33.45	171.05	47.31	-46.73	7.36
92	11	10	18	0	22.34	48.14	33.32	162.65	51.08	-48.76	15.23
92	11	10	18	10	22.37	48.36	33.46	155.55	43.53	-39.66	17.95
92	11	10	18	20	22.34	48.29	33.43	171.05	39.17	-38.69	6.09
92	11	10	18	30	22.34	48.21	33.37	177.35	36.55	-36.51	1.69
92	11	10	18	40	22.37	48.29	33.41	176.30	26.67	-26.61	1.72
92	11	10	18	50	22.34	48.29	33.43	179.10	24.06	-24.06	0.38
92	11	10	19	0	22.34	48.29	33.43	188.20	14.47	-14.32	-2.06
92	11	10	19	10	22.34	48.29	33.43	193.80	14.18	-13.77	-3.38
92	11	10	19	20	22.34	48.29	33.43	188.90	13.31	-13.15	-2.06
92	11	10	19	30	22.34	48.29	33.43	194.85	12.43	-12.01	-3.19
92	11	10	19	40	22.34	48.36	33.49	196.95	9.53	-9.12	-2.78
92	11	10	19	50	22.34	48.36	33.49	182.25	4.88	-4.88	-0.19
92	11	10	20	0	22.34	48.36	33.49	88.45	1.68	0.05	1.68

92	11	10	20	10	22.34	48.29	33.43	74.45	1.97	0.53	1.90
92	11	10	20	20	22.34	48.36	33.49	55.55	1.97	1.11	1.62
92	11	10	20	30	22.34	48.36	33.49	58.70	2.26	1.17	1.93
92	11	10	20	40	22.34	48.36	33.49	56.60	3.13	1.72	2.61
92	11	10	20	50	22.34	48.36	33.49	43.30	1.68	1.22	1.15
92	11	10	21	0	22.34	48.29	33.43	18.45	1.39	1.32	0.44
92	11	10	21	10	22.34	48.36	33.49	16.35	1.68	1.61	0.47
92	11	10	21	20	22.34	48.29	33.43	15.65	4.30	4.14	1.16
92	11	10	21	30	22.34	48.29	33.43	14.95	3.13	3.02	0.81
92	11	10	21	40	22.31	48.29	33.45	15.30	1.39	1.34	0.37
92	11	10	21	50	22.34	48.29	33.43	14.25	2.26	2.19	0.56
92	11	10	22	0	22.34	48.29	33.43	14.60	4.88	4.72	1.23
92	11	10	22	10	22.31	48.29	33.45	13.55	3.13	3.04	0.73
92	11	10	22	20	22.34	48.36	33.49	14.25	6.62	6.42	1.63
92	11	10	22	30	22.34	48.29	33.43	14.25	7.78	7.54	1.92
92	11	10	22	40	22.34	48.29	33.43	14.60	4.88	4.72	1.23
92	11	10	22	50	22.31	48.29	33.45	13.55	3.13	3.04	0.73
92	11	10	23	0	22.34	48.36	33.49	81.80	2.26	0.32	2.24
92	11	10	23	10	22.34	48.36	33.49	81.80	2.26	0.32	2.24
92	11	10	23	20	22.34	48.36	33.49	123.80	3.13	-1.74	2.60
92	11	10	23	30	22.34	48.36	33.49	121.35	5.46	-2.84	4.66
92	11	10	23	40	22.37	48.36	33.46	120.30	5.75	-2.90	4.96
92	11	10	23	50	22.44	48.43	33.47	0.25	14.47	14.47	0.06
92	11	11	0	0	22.53	48.50	33.46	354.65	44.69	44.50	-4.17
92	11	11	0	10	22.62	48.50	32.39	348.70	47.89	46.96	-9.38
92	11	11	0	20	22.56	48.36	33.32	347.65	59.80	58.42	-12.79
92	11	11	0	30	22.50	48.43	33.43	341.00	61.84	58.47	-20.13
92	11	11	0	40	22.50	48.58	33.54	341.70	51.66	49.05	-16.22
92	11	11	0	50	22.47	48.36	33.39	335.90	56.60	51.67	-23.11
92	11	11	1	0	22.44	48.36	33.42	338.70	69.39	64.65	-25.21
92	11	11	1	10	22.44	48.29	33.36	335.20	54.57	49.54	-22.89
92	11	11	1	20	22.44	48.36	33.42	334.15	63.29	56.96	-27.60
92	11	11	1	30	22.44	48.21	33.30	337.65	67.65	62.57	-25.72
92	11	11	1	40	22.50	48.29	33.31	341.70	63.58	60.36	-19.96
92	11	11	1	50	22.62	48.43	33.33	339.05	67.94	63.45	-24.29
92	11	11	2	0	22.59	48.50	33.41	336.60	56.31	51.68	-22.36
92	11	11	2	10	22.59	48.58	33.47	332.40	47.01	41.66	-21.78
92	11	11	2	20	22.62	48.65	33.50	324.00	49.82	35.45	-25.76
92	11	11	2	30	22.62	48.72	33.56	319.10	39.46	29.83	-25.84
92	11	11	2	40	22.62	48.72	33.56	314.20	25.51	17.78	-18.29
92	11	11	2	50	22.65	48.72	33.53	324.70	22.60	18.44	-13.06
92	11	11	3	0	22.53	48.72	33.63	1.65	40.62	40.60	1.17
92	11	11	3	10	22.53	48.72	33.63	12.50	36.55	35.68	7.91
92	11	11	3	20	22.53	48.72	33.63	17.05	31.90	30.50	9.35
92	11	11	3	30	22.53	48.72	33.63	16.00	24.64	23.69	6.79
92	11	11	3	40	22.50	48.65	33.59	354.65	24.64	24.53	-2.30
92	11	11	3	50	22.47	48.65	33.62	342.40	21.73	20.71	-6.57
92	11	11	4	0	22.50	48.65	33.59	327.15	9.24	7.76	-5.01
92	11	11	4	10	22.50	48.72	33.65	220.75	2.26	-1.71	-1.48
92	11	11	4	20	22.50	48.72	33.65	197.30	9.53	-9.10	-2.83
92	11	11	4	30	22.50	48.65	33.59	179.10	13.01	-13.01	0.20
92	11	11	4	40	22.50	48.72	33.65	180.85	16.79	-16.79	-0.25
92	11	11	4	50	22.50	48.72	33.65	178.05	16.50	-16.49	0.56
92	11	11	5	0	22.53	48.72	33.63	184.00	15.05	-15.01	-1.05
92	11	11	5	10	22.56	48.65	33.55	196.95	13.01	-12.44	-3.79
92	11	11	5	20	22.56	48.65	33.55	184.35	13.01	-12.97	-0.99
92	11	11	5	30	22.59	48.65	33.52	167.90	27.54	-26.93	5.77
92	11	11	5	40	22.59	48.65	33.52	166.50	38.88	-37.81	9.08
92	11	11	5	50	22.59	48.65	33.52	167.55	44.11	-43.07	9.51
92	11	11	6	0	22.53	48.65	33.57	177.70	51.08	-51.04	2.05

92	11	11	6	10	22.53	48.65	33.57	188.20	50.50	-49.98	-7.20
92	11	11	6	20	22.56	48.65	33.55	187.15	46.72	-46.36	-5.82
92	11	11	6	30	22.56	48.65	33.55	184.00	43.53	-43.42	-3.04
92	11	11	6	40	22.56	48.65	33.55	182.95	42.07	-42.01	-2.17
92	11	11	6	50	22.56	48.43	33.38	177.00	40.91	-40.85	2.14
92	11	11	7	0	22.56	48.43	33.38	166.15	47.89	-46.50	11.46
92	11	11	7	10	22.59	48.43	33.36	167.90	36.84	-36.02	7.72
92	11	11	7	20	22.59	48.50	33.41	180.85	21.15	-21.15	-0.31
92	11	11	7	30	22.59	48.50	33.41	159.50	19.12	-17.91	6.70
92	11	11	7	40	22.59	48.50	33.41	179.45	19.99	-19.99	0.19
92	11	11	7	50	22.59	48.43	33.36	192.05	20.86	-20.40	-4.35
92	11	11	8	0	22.59	48.50	33.41	201.15	13.60	-12.68	-4.91
92	11	11	8	10	22.56	48.50	33.44	206.05	11.27	-10.13	-4.95
92	11	11	8	20	22.56	48.43	33.38	202.55	8.95	-8.27	-3.43
92	11	11	8	30	22.56	48.43	33.38	208.85	7.20	-6.31	-3.47
92	11	11	8	40	22.56	48.43	33.38	207.80	6.62	-5.86	-3.09
92	11	11	8	50	22.56	48.43	33.38	201.15	5.46	-5.09	-1.97
92	11	11	9	0	22.56	48.43	33.38	104.90	2.55	-0.66	2.46
92	11	11	9	10	22.56	48.43	33.38	61.85	2.55	1.20	2.25
92	11	11	9	20	22.56	48.43	33.38	82.85	6.33	0.79	6.28
92	11	11	9	30	22.56	48.43	33.38	86.00	5.75	0.40	5.74
92	11	11	9	40	22.56	48.43	33.38	83.90	2.55	0.27	2.54
92	11	11	9	50	22.56	48.43	33.38	97.20	1.97	-0.25	1.95
92	11	11	10	0	22.56	48.43	33.38	195.90	1.39	-1.34	-0.38
92	11	11	10	10	22.56	48.36	33.32	255.40	1.68	-0.42	-1.63
92	11	11	10	20	22.56	48.43	33.38	262.75	7.49	-0.95	-7.43
92	11	11	10	30	22.56	48.43	33.38	268.00	7.78	-0.27	-7.78
92	11	11	10	40	22.56	48.50	33.44	268.00	4.88	-0.17	-4.88
92	11	11	10	50	22.56	48.50	33.44	265.20	4.88	-0.41	-4.86
92	11	11	11	0	22.56	48.50	33.44	261.35	1.97	-0.30	-1.95
92	11	11	11	10	22.56	48.50	33.44	261.35	1.39	-0.21	-1.37
92	11	11	11	20	22.56	48.50	33.44	265.55	1.39	-0.11	-1.39
92	11	11	11	30	22.56	48.58	33.49	243.15	1.97	-0.89	-1.76
92	11	11	11	40	22.53	48.58	33.52	233.35	2.55	-1.52	-2.05
92	11	11	11	50	22.56	48.58	33.49	219.35	4.30	-3.33	-2.73
92	11	11	12	0	22.56	48.50	33.44	220.40	2.84	-2.16	-1.84
92	11	11	12	10	22.56	48.50	33.44	335.20	26.67	24.21	-11.19
92	11	11	12	20	22.56	48.58	33.49	344.50	42.37	40.83	-11.32
92	11	11	12	30	22.56	48.65	33.55	349.05	57.48	56.43	-10.92
92	11	11	12	40	22.53	48.65	33.57	346.95	60.38	58.82	-13.63
92	11	11	12	50	22.56	48.58	33.49	344.50	67.36	64.91	-18.00
92	11	11	13	0	22.56	48.58	33.49	344.85	69.39	66.98	-18.13
92	11	11	13	10	22.56	48.43	33.38	343.80	66.19	63.56	-18.47
92	11	11	13	20	22.59	48.43	33.36	341.35	64.16	60.79	-20.52
92	11	11	13	30	22.56	48.43	33.38	337.65	61.84	57.19	-23.52
92	11	11	13	40	22.56	48.43	33.38	338.35	51.08	47.48	-18.85
92	11	11	13	50	22.56	48.43	33.38	338.70	44.98	41.91	-16.34
92	11	11	14	0	22.53	48.50	33.46	339.05	45.85	42.82	-16.39
92	11	11	14	10	22.50	48.50	33.48	341.70	58.93	55.95	-18.50
92	11	11	14	20	22.50	48.50	33.48	342.40	66.19	63.09	-20.01
92	11	11	14	30	22.50	48.50	33.48	344.50	56.60	54.54	-15.13
92	11	11	14	40	22.47	48.50	33.51	344.50	56.60	54.54	-15.13
92	11	11	14	50	22.41	48.65	33.67	343.80	41.49	39.84	-11.58
92	11	11	15	0	22.41	48.72	33.72	336.95	29.87	27.49	-11.70
92	11	11	15	10	22.41	48.72	33.72	336.95	21.44	19.73	-8.39
92	11	11	15	20	22.37	48.72	33.75	331.70	11.56	10.18	-5.48
92	11	11	15	30	22.37	48.72	33.75	316.65	8.66	6.30	-5.94
92	11	11	15	40	22.37	48.72	33.75	303.00	9.24	5.03	-7.75
92	11	11	15	50	22.37	48.72	33.75	294.25	9.53	3.91	-8.69
92	11	11	16	0	22.37	48.72	33.75	246.65	9.24	-3.66	-8.48

92	11	11	16	10	22.37	48.72	33.75	203.60	6.91	-6.33	-2.77
92	11	11	16	20	22.37	48.80	33.80	188.90	6.33	-6.25	-0.98
92	11	11	16	30	22.37	48.80	33.80	168.95	6.91	-6.78	1.32
92	11	11	16	40	22.41	48.72	33.72	168.60	9.82	-9.63	1.94
92	11	11	16	50	22.41	48.72	33.72	164.75	12.72	-12.27	3.35
92	11	11	17	0	22.41	48.72	33.72	165.80	18.54	-17.97	4.55
92	11	11	17	10	22.41	48.72	33.72	163.35	17.37	-16.64	4.98
92	11	11	17	20	22.44	48.72	33.70	162.65	16.21	-15.47	4.83
92	11	11	17	30	22.44	48.72	33.70	159.85	15.34	-14.40	5.28
92	11	11	17	40	22.44	48.72	33.70	159.85	19.41	-18.22	6.69
92	11	11	17	50	22.50	48.65	33.59	165.10	19.70	-19.04	5.07
92	11	11	18	0	22.47	48.65	33.62	168.60	19.41	-19.03	3.84
92	11	11	18	10	22.47	48.65	33.62	173.50	26.67	-26.50	3.02
92	11	11	18	20	22.62	48.50	33.39	155.65	31.32	-28.53	12.91
92	11	11	18	30	22.71	48.43	33.26	166.85	40.91	-39.84	9.31
92	11	11	18	40	22.56	48.43	33.38	169.65	42.66	-41.97	7.66
92	11	11	18	50	22.56	48.43	33.38	178.40	36.26	-36.25	1.01
92	11	11	19	0	22.53	48.50	33.46	187.50	29.58	-29.33	-3.86
92	11	11	19	10	22.53	48.50	33.46	192.75	19.41	-18.93	-4.28
92	11	11	19	20	22.53	48.50	33.46	193.45	15.05	-14.64	-3.50
92	11	11	19	30	22.56	48.43	33.38	189.95	15.34	-15.11	-2.65
92	11	11	19	40	22.56	48.43	33.38	184.00	15.05	-15.01	-1.05
92	11	11	19	50	22.56	48.43	33.38	185.40	10.40	-10.35	-0.98
92	11	11	20	0	22.56	48.43	33.38	198.35	9.82	-9.32	-3.09
92	11	11	20	10	22.56	48.43	33.38	195.90	6.33	-6.09	-1.73
92	11	11	20	20	22.56	48.43	33.38	205.00	4.88	-4.42	-2.06
92	11	11	20	30	22.56	48.43	33.38	103.85	2.55	-0.61	2.48
92	11	11	20	40	22.56	48.43	33.38	94.75	2.26	-0.19	2.25
92	11	11	20	50	22.56	48.43	33.38	81.10	2.26	0.35	2.23
92	11	11	21	0	22.56	48.43	33.38	73.05	1.68	0.49	1.61
92	11	11	21	10	22.56	48.43	33.38	340.00	0.00	0.00	0.00
92	11	11	21	20	22.56	48.43	33.38	73.05	1.68	0.49	1.61
92	11	11	21	30	22.56	48.43	33.38	72.00	1.68	0.52	1.60
92	11	11	21	40	22.56	48.43	33.38	71.65	2.26	0.71	2.15
92	11	11	21	50	22.56	48.43	33.38	59.40	1.39	0.71	1.20
92	11	11	22	0	22.56	48.43	33.38	352.20	2.55	2.53	-0.35
92	11	11	22	10	22.56	48.43	33.38	341.35	4.88	4.62	-1.56
92	11	11	22	20	22.56	48.43	33.38	334.50	1.97	1.78	-0.85
92	11	11	22	30	22.53	48.43	33.40	333.80	3.13	2.81	-1.38
92	11	11	22	40	22.53	48.50	33.46	333.80	2.55	2.29	-1.13
92	11	11	22	50	22.53	48.50	33.46	324.70	3.13	2.55	-1.81
92	11	11	23	0	22.53	48.50	33.46	298.45	2.55	1.21	-2.24
92	11	11	23	10	22.53	48.50	33.46	326.10	2.84	2.36	-1.58
92	11	11	23	20	22.53	48.50	33.46	326.45	4.59	3.83	-2.54
92	11	11	23	30	22.53	48.50	33.46	326.10	2.26	1.88	-1.26
92	11	11	23	40	22.53	48.43	33.40	326.45	3.13	2.61	-1.73
92	11	11	23	50	22.53	48.43	33.40	326.10	3.72	3.09	-2.07
92	11	12	0	0	22.53	48.43	33.40	326.45	4.01	3.34	-2.22
92	11	12	0	10	22.53	48.43	33.40	319.45	3.42	2.60	-2.22
92	11	12	0	20	22.53	48.43	33.40	287.95	3.72	1.15	-3.54
92	11	12	0	30	22.53	48.43	33.40	246.30	3.42	-1.37	-3.13
92	11	12	0	40	22.53	48.43	33.40	231.95	4.59	-2.83	-3.61
92	11	12	0	50	22.56	48.43	33.38	358.50	26.67	26.66	-0.70
92	11	12	1	0	22.68	48.50	33.34	358.50	44.98	44.96	-1.18
92	11	12	1	10	22.68	48.43	33.29	346.25	49.92	48.49	-11.87
92	11	12	1	20	22.56	48.36	33.32	342.75	45.56	43.51	-13.51
92	11	12	1	30	22.59	48.36	33.30	338.00	53.12	49.25	-19.90
92	11	12	1	40	22.56	48.43	33.38	338.35	53.70	49.91	-19.81
92	11	12	1	50	22.53	48.50	33.46	336.60	53.99	49.55	-21.44
92	11	12	2	0	22.56	48.50	33.44	348.00	57.19	55.94	-11.89
92	11	12	2	10	22.56	48.50	33.44	344.85	61.25	59.12	-16.01
92	11	12	2	20	22.56	48.58	33.49	341.70	58.35	55.40	-18.32
92	11	12	2	30	22.59	48.58	33.47	342.05	77.53	73.76	-23.89
92	11	12	2	40	22.62	48.58	33.45	346.60	89.15	86.72	-20.66
92	11	12	2	50	22.53	48.58	33.52	346.60	76.07	74.00	-17.63
92	11	12	3	0	22.53	48.58	33.52	341.35	54.28	51.43	-17.36
92	11	12	3	10	22.41	48.72	33.72	342.75	38.88	37.13	-11.53
92	11	12	3	20	22.37	48.72	33.75	335.20	31.32	28.43	-13.14
92	11	12	3	30	22.37	48.72	33.75	335.90	24.93	22.76	-10.13
92	11	12	3	40	22.44	48.58	33.59	345.55	25.80	24.98	-6.44
92	11	12	3	50	22.44	48.58	33.59	0.95	28.71	28.71	0.48
92	11	12	4	0	22.41	48.58	33.61	349.05	27.54	27.04	-5.23
92	11	12	4	10	22.37	48.65	33.69	344.85	34.23	33.04	-8.95
92	11	12	4	20	22.31	48.65	33.74	341.70	26.38	25.05	-8.28
92	11	12	4	30	22.28	48.65	33.76	341.35	15.92	15.08	-5.09
92	11	12	4	40	22.28	48.72	33.82	347.65	6.52	6.47	-1.42
92	11	12	4	50	22.28	48.72	33.82	343.10	2.84	2.72	-0.83
92	11	12	5	0	22.28	48.65	33.76	196.95	2.26	-2.16	-0.66
92	11	12	5	10	22.28	48.65	33.76	173.50	7.49	-7.44	0.85
92	11	12	5	20	22.31	48.72	33.79	177.70	11.56	-11.55	0.46
92	11	12	5	30	22.31	48.65	33.74	191.00	15.34	-15.06	-2.93
92	11	12	5	40	22.34	48.65	33.71	182.25	14.18	-14.17	-0.56
92	11	12	5	50	22.34	48.65	33.71	184.35	18.25	-18.20	-1.38
92	11	12	6	0	22.37	48.65	33.69	180.15	22.90	-22.90	-0.06
92	11	12	6	10	22.37	48.65	33.69	185.05	27.25	-27.14	-2.40
92	11	12	6	20	22.41	48.65	33.67	185.05	27.25	-27.14	-2.40
92	11	12	6	30	22.44	48.65	33.64	179.45	25.80	-25.80	0.25
92	11	12	6	40	22.44	48.65	33.64	175.25	29.87	-29.77	2.47
92	11	12	6	50	22.44	48.65	33.64	180.50	34.81	-34.81	-0.30
92	11	12	7	0	22.44	48.65	33.64	181.55	40.33	-40.32	-1.09
92	11	12	7	10	22.47	48.65	33.62	168.95	39.46	-38.73	7.56
92	11	12	7	20	22.50	48.65	33.59	170.00	38.88	-38.29	6.75
92	11	12	7	30	22.50	48.65	33.59	166.50	36.84	-35.82	8.60
92	11	12	7	40	22.50	48.65	33.59	167.20	29.87	-29.13	6.62
92	11	12	7	50	22.50	48.65	33.59	168.60	18.54	-18.17	3.66
92	11	12	8	0	22.50	48.65	33.59	170.35	13.60	-13.41	2.28
92	11	12	8	10	22.50	48.65	33.59	175.95	13.01	-12.98	0.92
92	11	12	8	20	22.50	48.65	33.59	182.95	15.92	-15.90	-0.82
92	11	12	8	30	22.50	48.58	33.54	178.75	10.11	-10.11	0.22
92	11	12	8	40	22.50	48.58	33.54	177.00	6.62	-6.61	0.35
92	11	12	8	50	22.50	48.58	33.54	177.70	4.59	-4.59	0.18
92	11	12	9	0	22.50	48.58	33.54	213.75	3.13	-2.60	-1.74
92	11	12	9	10	22.50	48.58	33.54	46.80	1.97	1.35	1.44
92	11	12	9	20	22.50	48.58	33.54	70.95	2.84	0.93	2.68
92	11	12	9	30	22.50	48.58	33.54	280.60	1.68	0.31	-1.65
92	11	12	9	40	22.50	48.65	33.59	286.55	1.68	0.48	-1.51
92	11	12	9	50	22.50	48.58	33.54	311.05	1.68	1.10	-1.27
92	11	12	10	0	22.50	48.58	33.54	282.70	1.39	0.31	-1.36
92	11	12	10	10	22.50	48.58	33.54	259.95	1.39	-0.24	-1.37
92	11	12	10	20	22.50	48.58	33.54	286.90	1.97	0.57	-1.88
92	11	12	10	30	22.50	48.58	33.54	279.20	2.55	0.41	-2.52
92	11	12	10	40	22.50	48.65	33.59	243.15	1.68	-0.76	-1.50
92	11	12	10	50	22.50	48.58	33.54	231.60	1.39	-0.86	-1.09
92	11	12	11	0	22.50	48.65	33.59	229.85	2.26	-1.46	-1.73
92	11	12	11	10	22.47	48.65	33.62	216.90	3.72	-2.97	-2.23
92	11	12	11	20	22.41	48.65	33.67	251.90	1.97	-0.61	-1.87
92	11	12	11	30	22.37	48.58	33.63	340.00	0.00	0.00	0.00
92	11	12	11	40	22.37	48.65	33.69	272.20	2.26	0.09	-2.26
92	11	12	11	50	22.37	48.65	33.69	211.30	3.72	-3.18	-1.93
92	11	12	12	0	22.37	48.65	33.69	246.30	2.26	-0.91	-2.07

92	11	12	12	10	22.41	48.65	33.67	217.60	3.42	-2.71	-2.09
92	11	12	12	20	22.41	48.65	33.67	94.05	3.42	-0.24	3.41
92	11	12	12	30	22.44	48.65	33.64	347.30	23.19	22.62	-5.10
92	11	12	12	40	22.44	48.65	33.64	348.35	17.37	17.01	-3.51
92	11	12	12	50	22.47	48.58	33.56	346.60	21.15	20.57	-4.90
92	11	12	13	0	22.44	48.58	33.59	349.05	25.51	25.05	-4.85
92	11	12	13	10	22.37	48.50	33.58	353.25	34.81	34.57	-4.09
92	11	12	13	20	22.50	48.50	33.48	352.20	47.31	46.87	-6.42
92	11	12	13	30	22.37	48.50	33.58	347.65	47.60	46.50	-10.18
92	11	12	13	40	22.44	48.50	33.53	342.40	48.76	46.48	-14.74
92	11	12	13	50	22.34	48.65	33.71	335.55	51.66	47.03	-21.38
92	11	12	14	0	22.41	48.58	33.61	336.60	49.34	45.28	-19.60
92	11	12	14	10	22.44	48.50	33.53	342.05	44.69	42.51	-13.77
92	11	12	14	20	22.41	48.50	33.55	342.40	54.57	52.02	-16.50
92	11	12	14	30	22.37	48.58	33.63	341.35	50.21	47.57	-16.06
92	11	12	14	40	22.28	48.50	33.65	346.95	46.14	44.95	-10.42
92	11	12	14	50	22.16	48.58	33.80	350.80	58.35	57.60	-9.33
92	11	12	15	0	22.22	48.58	33.75	348.70	64.16	62.92	-12.57
92	11	12	15	10	22.19	48.58	33.77	351.15	65.61	64.83	-10.09
92	11	12	15	20	22.19	48.58	33.77	349.75	47.89	47.13	-8.52
92	11	12	15	30	22.16	48.58	33.80	343.45	27.54	26.40	-7.84
92	11	12	15	40	22.07	48.58	33.87	344.50	24.06	23.18	-6.43
92	11	12	15	50	22.04	48.58	33.89	346.95	23.19	22.59	-5.24
92	11	12	16	0	21.98	48.65	34.00	343.45	22.31	21.39	-6.36
92	11	12	16	10	21.95	48.65	34.02	338.35	13.89	12.91	-5.12
92	11	12	16	20	21.98	48.65	34.00	332.75	11.27	10.02	-5.16
92	11	12	16	30	21.98	48.65	34.00	328.20	9.82	8.35	-5.17
92	11	12	16	40	21.98	48.72	34.05	335.20	10.11	9.18	-4.24
92	11	12	16	50	21.98	48.72	34.05	338.00	3.13	2.90	-1.17
92	11	12	17	0	21.98	48.72	34.05	165.80	3.13	-3.03	0.77
92	11	12	17	10	21.98	48.72	34.05	182.25	4.59	-4.59	-0.18
92	11	12	17	20	21.98	48.72	34.05	174.20	5.17	-5.14	0.52
92	11	12	17	30	21.98	48.72	34.05	159.15	5.17	-4.83	1.84
92	11	12	17	40	21.98	48.72	34.05	144.80	6.62	-5.41	3.82
92	11	12	17	50	21.98	48.72	34.05	139.20	8.07	-6.11	5.27
92	11	12	18	0	21.98	48.72	34.05	139.20	13.89	-10.51	9.08
92	11	12	18	10	22.10	48.65	33.90	150.40	16.21	-14.09	8.01
92	11	12	18	20	22.10	48.65	33.90	162.30	24.64	-23.47	7.49
92	11	12	18	30	22.16	48.58	33.80	168.95	37.13	-36.44	7.12
92	11	12	18	40	22.16	48.65	33.85	155.65	43.82	-39.92	18.07
92	11	12	18	50	22.16	48.58	33.80	165.45	28.71	-27.79	7.21
92	11	12	19	0	22.07	48.58	33.87	184.70	38.01	-37.88	-3.11
92	11	12	19	10	22.07	48.65	33.93	183.30	31.90	-31.85	-1.84
92	11	12	19	20	22.07	48.65	33.93	186.80	25.51	-25.33	-3.02
92	11	12	19	30	22.10	48.72	33.96	180.85	19.41	-19.41	-0.29
92	11	12	19	40	22.10	48.72	33.96	188.55	17.08	-16.89	-2.54
92	11	12	19	50	22.10	48.65	33.90	194.85	15.34	-14.83	-3.93
92	11	12	20	0	22.10	48.65	33.90	191.00	12.14	-11.92	-2.32
92	11	12	20	10	22.10	48.65	33.90	166.15	4.30	-4.17	1.03
92	11	12	20	20	22.10	48.65	33.90	100.35	2.84	-0.51	2.79
92	11	12	20	30	22.13	48.65	33.88	49.95	3.72	2.39	2.85
92	11	12	20	40	22.13	48.72	33.93	13.55	3.42	3.32	0.80
92	11	12	20	50	22.13	48.65	33.88	47.15	5.46	3.71	4.00
92	11	12	21	0	22.13	48.65	33.88	35.95	3.42	2.77	2.01
92	11	12	21	10	22.13	48.65	33.88	72.00	1.68	0.52	1.60
92	11	12	21	20	22.13	48.65	33.88	82.15	2.26	0.31	2.24
92	11	12	21	30	22.13	48.65	33.88	55.90	2.84	1.59	2.35
92	11	12	21	40	22.13	48.65	33.88	33.50	1.68	1.40	0.93
92	11	12	21	50	22.10	48.65	33.90	30.70	12.72	10.94	6.49
92	11	12	22	0	22.07	48.65	33.93	25.80	14.18	12.77	6.17

92	11	12	22	10	22.07	48.65	33.93	27.20	13.01	11.57	5.95
92	11	12	22	20	22.07	48.65	33.93	32.45	14.76	12.46	7.92
92	11	12	22	30	22.07	48.65	33.93	31.75	18.83	16.01	9.91
92	11	12	22	40	22.10	48.58	33.84	30.00	17.95	15.55	8.98
92	11	12	22	50	22.10	48.65	33.90	25.80	12.72	11.45	5.54
92	11	12	23	0	22.10	48.65	33.90	25.10	10.40	9.42	4.41
92	11	12	23	10	22.13	48.58	33.82	25.45	13.31	12.02	5.72
92	11	12	23	20	22.13	48.65	33.88	14.95	15.92	15.38	4.11
92	11	12	23	30	22.13	48.65	33.88	12.85	16.79	16.37	3.73
92	11	12	23	40	22.13	48.58	33.82	13.55	16.50	16.04	3.87
92	11	12	23	50	22.16	48.58	33.80	13.20	13.89	13.52	3.17
92	11	13	0	0	22.16	48.58	33.80	13.55	15.05	14.63	3.53
92	11	13	0	10	22.19	48.50	33.72	15.30	15.63	15.08	4.12
92	11	13	0	20	22.19	48.58	33.77	13.20	10.69	10.41	2.44
92	11	13	0	30	22.16	48.58	33.80	94.40	3.42	-0.26	3.41
92	11	13	0	40	22.16	48.43	33.68	128.00	4.88	-3.00	3.85
92	11	13	0	50	22.16	48.43	33.68	126.25	4.88	-2.89	3.94
92	11	13	1	0	22.19	48.43	33.66	123.45	4.59	-2.53	3.83
92	11	13	1	10	22.19	48.58	33.77	119.25	7.78	-3.80	6.79
92	11	13	1	20	22.31	48.58	33.68	6.55	16.21	16.10	1.85
92	11	13	1	30	22.34	48.50	33.60	351.85	36.55	36.18	-5.18
92	11	13	1	40	22.41	48.50	33.55	346.60	42.07	40.92	-9.75
92	11	13	1	50	22.41	48.43	33.50	344.85	46.14	44.54	-12.06
92	11	13	2	0	22.34	48.43	33.54	345.20	42.37	40.96	-10.82
92	11	13	2	10	22.25	48.58	33.73	341.70	45.56	43.26	-14.31
92	11	13	2	20	22.37	48.43	33.52	343.45	65.61	62.89	-18.69
92	11	13	2	30	22.25	48.58	33.73	345.90	61.84	59.98	-15.07
92	11	13	2	40	22.28	48.50	33.65	346.95	61.54	59.95	-13.90
92	11	13	2	50	22.25	48.58	33.73	351.15	60.96	60.23	-9.38
92	11	13	3	0	22.16	48.50	33.74	346.25	76.07	73.89	-18.08
92	11	13	3	10	22.22	48.43	33.64	342.40	95.84	91.35	-28.98
92	11	13	3	20	22.13	48.50	33.76	347.65	75.49	73.74	-16.15
92	11	13	3	30	22.07	48.50	33.81	347.65	70.26	68.63	-15.03
92	11	13	3	40	21.86	48.58	34.04	345.90	57.48	55.75	-14.00
92	11	13	3	50	21.77	48.65	34.16	338.70	45.85	42.72	-16.66
92	11	13	4	0	21.74	48.58	34.13	336.25	34.52	31.60	-13.90
92	11	13	4	10	21.74	48.58	34.13	347.65	24.06	23.50	-5.15
92	11	13	4	20	21.77	48.58	34.11	350.45	15.34	15.13	-2.55
92	11	13	4	30	21.80	48.58	34.08	317.00	15.92	11.64	-10.86
92	11	13	4	40	21.80	48.58	34.08	315.95	8.37	6.02	-5.82
92	11	13	4	50	21.83	48.58	34.06	317.35	4.88	3.59	-3.31
92	11	13	5	0	21.89	48.58	34.01	349.40	4.30	4.23	-0.79
92	11	13	5	10	21.86	48.58	34.04	68.15	2.26	0.84	2.10
92	11	13	5	20	21.89	48.58	34.01	126.25	3.42	-2.02	2.76
92	11	13	5	30	21.95	48.65	34.02	109.80	5.75	-1.95	5.41
92	11	13	5	40	21.92	48.58	33.99	131.15	8.95	-5.89	6.74
92	11	13	5	50	21.83	48.58	34.06	139.20	10.98	-8.31	7.17
92	11	13	6	0	21.80	48.58	34.08	143.05	17.95	-14.34	10.79
92	11	13	6	10	21.80	48.58	34.08	149.70	22.60	-19.51	11.40
92	11	13	6	20	21.80	48.58	34.08	154.60	26.09	-23.57	11.19
92	11	13	6	30	21.83	48.58	34.06	157.40	32.78	-30.26	12.60
92	11	13	6	40	21.92	48.65	34.04	162.65	37.43	-35.73	11.16
92	11	13	6	50	21.95	48.65	34.02	166.15	41.78	-40.57	10.00
92	11	13	7	0	22.01	48.50	33.86	168.95	47.01	-46.14	9.01
92	11	13	7	10	21.98	48.58	33.94	166.50	49.63	-48.26	11.59
92	11	13	7	20	21.98	48.58	33.94	164.40	48.76	-46.96	13.11
92	11	13	7	30	22.07	48.58	33.87	158.45	42.66	-39.68	15.67
92	11	13	7	40	22.01	48.58	33.92	160.55	39.17	-36.93	13.04
92	11	13	7	50	22.07	48.50	33.81	154.25	34.81	-31.35	15.12
92	11	13	8	0	22.07	48.50	33.81	151.80	36.26	-31.96	17.13

92	11	13	8	10	22.10	48.50	33.79	164.75	29.87	-28.82	7.86
92	11	13	8	20	22.07	48.58	33.87	163.00	23.77	-22.73	6.95
92	11	13	8	30	22.07	48.43	33.75	152.85	12.14	-10.80	5.54
92	11	13	8	40	22.10	48.43	33.73	153.55	8.37	-7.49	3.73
92	11	13	8	50	22.10	48.58	33.84	152.15	6.33	-5.60	2.96
92	11	13	9	0	22.13	48.58	33.82	78.30	3.13	0.63	3.06
92	11	13	9	10	22.16	48.58	33.80	73.05	4.30	1.25	4.11
92	11	13	9	20	22.19	48.58	33.77	355.70	2.55	2.54	-0.19
92	11	13	9	30	22.16	48.50	33.74	359.55	2.84	2.84	-0.02
92	11	13	9	40	22.16	48.58	33.80	312.45	2.84	1.92	-2.10
92	11	13	9	50	22.16	48.58	33.80	260.30	2.55	-0.43	-2.51
92	11	13	10	0	22.13	48.58	33.82	271.50	3.42	0.09	-3.42
92	11	13	10	10	22.10	48.58	33.84	283.05	5.17	1.17	-5.04
92	11	13	10	20	22.01	48.58	33.92	276.75	7.49	0.88	-7.44
92	11	13	10	30	21.98	48.58	33.94	291.10	8.07	2.91	-7.53
92	11	13	10	40	21.98	48.65	34.00	285.85	6.04	1.65	-5.81
92	11	13	10	50	21.98	48.65	34.00	297.75	4.88	2.27	-4.32
92	11	13	11	0	21.98	48.65	34.00	311.40	4.30	2.84	-3.23
92	11	13	11	10	21.98	48.65	34.00	305.80	4.01	2.35	-3.25
92	11	13	11	20	21.98	48.65	34.00	13.90	2.55	2.48	0.61
92	11	13	11	30	21.98	48.65	34.00	41.90	1.68	1.25	1.12

St. B (upper)

Y	M	D	H	M	W.T.	EC	Sal.	Dir.	Vel.	N-comp.	E-comp.
92	10	28	11	40	22.26	46.42	32.05	169.65	26.09	-25.67	4.69
92	10	28	11	50	22.23	46.42	32.07	182.95	62.13	-62.05	-3.20
92	10	28	12	0	22.74	46.42	31.69	179.45	57.19	-57.19	0.55
92	10	28	12	10	22.68	46.42	31.74	178.40	43.24	-43.22	1.21
92	10	28	12	20	22.83	46.42	31.63	179.80	43.53	-43.53	0.15
92	10	28	12	30	21.86	46.34	32.28	172.10	37.13	-36.78	5.10
92	10	28	12	40	21.80	46.34	32.33	169.30	28.13	-27.64	5.22
92	10	28	12	50	21.41	46.20	32.51	167.55	26.67	-26.04	5.75
92	10	28	13	0	21.02	46.13	32.75	175.60	11.27	-11.24	0.86
92	10	28	13	10	21.20	46.13	32.61	215.15	6.91	-5.65	-3.98
92	10	28	13	20	21.71	46.42	32.45	240.70	6.04	-2.96	-5.27
92	10	28	13	30	21.74	46.42	32.43	296.00	8.95	3.92	-8.04
92	10	28	13	40	22.23	46.63	32.24	315.25	13.01	9.24	-9.16
92	10	28	13	50	20.44	45.91	33.02	330.65	31.32	27.30	-15.35
92	10	28	14	0	20.38	45.98	33.13	336.95	50.50	46.47	-19.77
92	10	28	14	10	20.78	46.13	32.94	336.25	47.01	43.03	-18.93
92	10	28	14	20	21.44	46.34	32.60	335.90	42.37	38.68	-17.30
92	10	28	14	30	21.90	46.42	32.32	335.20	40.62	36.87	-17.04
92	10	28	14	40	22.35	46.85	32.31	331.35	36.84	32.33	-17.66
92	10	28	14	50	21.90	46.71	32.54	342.40	56.90	54.24	-17.20
92	10	28	15	0	21.90	46.71	32.54	347.65	53.70	52.46	-11.49
92	10	28	15	10	22.68	47.07	32.24	336.60	43.53	39.95	-17.29
92	10	28	15	20	22.99	47.28	32.18	329.25	34.81	29.92	-17.80
92	10	28	15	30	20.26	46.13	33.34	321.20	41.20	32.11	-25.82
92	10	28	15	40	20.41	46.20	33.28	325.40	42.66	35.11	-24.22
92	10	28	15	50	20.35	46.27	33.39	328.55	47.89	40.85	-24.99
92	10	28	16	0	22.14	47.07	32.64	319.45	24.93	18.94	-16.21
92	10	28	16	10	21.23	46.71	33.05	347.65	13.60	13.29	-2.91
92	10	28	16	20	20.71	46.42	33.22	20.90	7.49	7.00	2.67
92	10	28	16	30	20.08	46.20	33.54	5.85	7.49	7.45	0.76
92	10	28	16	40	19.72	46.06	33.72	34.55	14.18	11.68	8.04
92	10	28	16	50	19.50	45.98	33.83	40.85	10.40	7.87	6.80
92	10	28	17	0	19.29	45.91	33.94	122.40	14.18	-7.60	11.97
92	10	28	17	10	20.05	46.20	33.57	127.65	24.35	-14.87	19.28
92	10	28	17	20	20.41	46.27	33.34	149.70	50.21	-43.35	25.33
92	10	28	17	30	22.56	47.79	32.88	177.70	79.27	-79.21	3.18
92	10	28	17	40	22.65	47.14	32.31	169.65	113.27	-111.43	20.35
92	10	28	17	50	23.35	47.43	32.02	171.40	92.93	-91.89	13.90
92	10	28	18	0	23.38	47.36	31.95	189.25	65.32	-64.47	-10.50
92	10	28	18	10	23.47	47.36	31.88	175.95	88.57	-88.35	6.26
92	10	28	18	20	23.53	47.43	31.89	168.60	107.75	-105.62	21.30
92	10	28	18	30	23.20	47.28	32.02	161.95	111.82	-106.32	34.65
92	10	28	18	40	22.96	47.14	32.09	165.80	123.73	-119.95	30.35
92	10	28	18	50	22.83	47.07	32.12	165.45	121.70	-117.80	30.37
92	10	28	19	0	22.93	47.21	32.17	168.25	129.26	-126.55	26.32
92	10	28	19	10	23.23	47.28	32.00	171.40	118.21	-116.88	17.68
92	10	28	19	20	24.08	47.50	31.56	165.45	135.36	-131.02	34.01
92	10	28	19	30	23.87	47.28	31.54	165.80	135.94	-131.79	33.35
92	10	28	19	40	23.59	47.28	31.74	163.35	135.36	-129.68	38.78
92	10	28	19	50	24.23	47.65	31.56	167.90	124.31	-121.55	26.06
92	10	28	20	0	24.14	47.79	31.73	168.95	112.98	-110.89	21.65
92	10	28	20	10	23.68	47.50	31.84	169.30	102.52	-100.74	19.03
92	10	28	20	20	23.68	47.36	31.73	168.95	91.19	-89.50	17.48
92	10	28	20	30	23.71	47.28	31.65	173.50	89.15	-88.58	10.09
92	10	28	20	40	23.71	47.28	31.65	166.50	84.21	-81.88	19.66
92	10	28	20	50	23.65	47.36	31.75	169.30	69.97	-68.75	12.99
92	10	28	21	0	23.84	47.36	31.62	167.90	50.50	-49.38	10.59
92	10	28	21	10	23.75	47.36	31.69	160.55	53.70	-50.64	17.88
92	10	28	21	20	23.78	47.36	31.66	165.80	49.92	-48.39	12.25
92	10	28	21	30	23.50	47.07	31.64	158.80	43.53	-40.58	15.74
92	10	28	21	40	23.44	47.07	31.68	168.25	33.36	-32.66	6.79
92	10	28	21	50	23.38	47.07	31.73	186.10	20.57	-20.45	-2.19
92	10	28	22	0	22.80	47.07	32.15	204.65	15.63	-14.21	-6.52
92	10	28	22	10	22.62	47.07	32.28	240.70	11.27	-5.52	-9.83
92	10	28	22	20	22.62	47.07	32.28	241.40	11.27	-5.39	-9.89
92	10	28	22	30	23.32	47.07	31.77	214.80	11.27	-9.25	-6.43
92	10	28	22	40	23.38	47.07	31.73	178.40	21.15	-21.14	0.59
92	10	28	22	50	23.47	46.92	31.55	168.25	27.84	-27.26	5.67
92	10	28	23	0	22.90	47.00	32.02	165.45	28.71	-27.79	7.21
92	10	28	23	10	23.05	46.92	31.86	168.25	39.46	-38.63	8.04
92	10	28	23	20	23.87	47.28	31.54	161.95	43.82	-41.66	13.58
92	10	28	23	30	23.35	46.92	31.64	161.60	44.11	-41.85	13.92
92	10	28	23	40	23.02	46.92	31.88	161.60	53.99	-51.23	17.04
92	10	28	23	50	22.80	46.85	31.98	160.55	58.64	-55.29	19.53
92	10	29	0	0	22.41	46.56	32.05	165.80	63.58	-61.64	15.60
92	10	29	0	10	22.59	46.49	31.86	157.05	68.23	-62.83	26.60
92	10	29	0	20	22.71	46.56	31.83	153.90	63.87	-57.36	28.10
92	10	29	0	30	22.62	46.56	31.89	154.60	56.90	-51.40	24.41
92	10	29	0	40	23.08	46.85	31.78	153.20	53.41	-47.67	24.08
92	10	29	0	50	23.23	47.00	31.78	145.85	35.97	-29.77	20.19
92	10	29	1	0	23.26	47.00	31.76	129.05	17.08	-10.76	13.26
92	10	29	1	10	22.35	46.63	32.15	105.95	8.66	-2.38	8.33
92	10	29	1	20	22.32	46.56	32.11	189.25	4.01	-3.96	-0.64
92	10	29	1	30	22.20	46.63	32.26	101.40	4.88	-0.96	4.78
92	10	29	1	40	22.74	46.71	31.91	12.15	11.85	11.58	2.49
92	10	29	1	50	22.50	46.63	32.04	336.25	20.57	18.83	-8.28
92	10	29	2	0	22.17	46.71	32.34	334.15	38.88	34.99	-16.95
92	10	29	2	10	22.68	46.71	31.96	337.65	60.67	56.11	-23.07
92	10	29	2	20	22.32	46.63	32.17	335.55	63.29	57.61	-26.20
92	10	29	2	30	23.11	46.85	31.76	330.30	53.70	46.65	-26.51
92	10	29	2	40	23.56	47.50	31.92	325.40	51.08	42.05	-29.01
92	10	29	2	50	23.29	47.36	32.01	330.30	52.25	45.39	-25.89
92	10	29	3	0	23.53	47.36	31.84	334.85	55.46	50.18	-23.56
92	10	29	3	10	23.29	47.57	32.18	328.90	53.99	46.23	-27.89
92	10	29	3	20	23.23	47.36	32.06	332.40	64.74	57.37	-29.99
92	10	29	3	30	22.20	46.92	32.48	332.40	73.75	65.36	-34.17
92	10	29	3	40	22.35	46.92	32.37	343.80	76.07	73.05	-21.22
92	10	29	3	50	21.32	46.49	32.81	352.55	77.82	77.16	-10.09
92	10	29	4	0	21.08	46.42	32.94	319.45	67.07	50.96	-43.60
92	10	29	4	10	20.32	46.13	33.29	325.05	79.85	65.45	-45.74
92	10	29	4	20	19.53	45.91	33.74	327.50	94.67	79.84	-50.87
92	10	29	4	30	20.11	46.06	33.40	326.10	84.79	70.38	-47.29
92	10	29	4	40	19.66	46.06	33.76	322.25	73.75	58.31	-45.15
92	10	29	4	50	19.66	45.98	33.71	321.55	52.25	40.92	-32.49
92	10	29	5	0	19.66	45.91	33.65	311.40	32.78	21.68	-24.59
92	10	29	5	10	19.32	45.84	33.86	305.10	27.25	15.57	-22.29
92	10	29	5	20	19.17	45.77	33.92	296.35	19.41	8.62	-17.39
92	10	29	5	30	19.38	45.77	33.75	235.45	15.92	-9.03	-13.11
92	10	29	5	40	19.23	45.77	33.87	203.60	28.71	-26.31	-11.49
92	10	29	5	50	18.66	45.48	34.10	195.20	32.78	-31.63	-8.59
92	10	29	6	0	18.14	45.26	34.35	181.55	54.57	-54.55	-1.48
92	10	29	6	10	18.69	45.48	34.08	167.50	58.93	-58.43	-7.69
92	10	29	6	20	18.66	45.48	34.10	180.85	65.32	-65.31	-0.97
92	10	29	6	30	18.81	45.40	33.92	169.30	56.60	-55.62	10.51
92	10	29	6	40	18.81	45.55	34.04	183.30	86.54	-86.40	-4.98
92	10	29	6	50	18.99	45.62	33.95	179.10	110.37	-110.36	1.73
92	10	29	7	0	21.23	46.49	32.88	182.60	105.14	-105.03	-4.77
92	10	29	7	10	20.71	46.34	33.16	179.45	108.91	-108.90	1.05
92	10	29	7	20	21.83	46.71	32.59	167.20	96.42	-94.02	21.36

92	10	29	7	30	21.74	46.63	32.60	148.30	88.86	-75.60	46.69
92	10	29	7	40	21.17	46.42	32.87	149.00	67.36	-57.74	34.69
92	10	29	7	50	20.71	46.20	33.04	150.20	67.65	-63.65	22.92
92	10	29	8	0	22.17	46.85	32.45	155.30	98.45	-89.44	41.14
92	10	29	8	10	22.35	45.78	32.26	147.25	106.30	-89.40	57.51
92	10	29	8	20	22.17	46.78	32.39	150.75	107.46	-93.76	52.51
92	10	29	8	30	21.65	46.63	32.67	148.30	88.28	-75.11	46.39
92	10	29	8	40	21.65	46.56	32.61	159.50	77.24	-72.35	27.05
92	10	29	8	50	21.44	46.49	32.72	161.60	72.59	-68.88	22.91
92	10	29	9	0	21.29	46.34	32.72	164.05	69.39	-66.72	19.07
92	10	29	9	10	20.96	46.34	32.97	169.30	57.19	-56.20	10.62
92	10	29	9	20	21.77	46.71	32.63	169.65	43.24	-42.54	7.77
92	10	29	9	30	21.26	46.49	32.85	180.85	29.29	-29.29	-0.43
92	10	29	9	40	21.32	46.49	32.81	196.60	17.95	-17.20	-5.13
92	10	29	9	50	21.41	46.49	32.74	191.70	16.50	-16.16	-3.35
92	10	29	10	0	21.02	46.49	33.04	202.20	10.69	-9.90	-4.04
92	10	29	10	10	20.87	46.34	33.04	228.80	6.91	-4.55	-5.20
92	10	29	10	20	21.44	46.56	32.77	257.15	6.04	-1.34	-5.89
92	10	29	10	30	21.62	46.56	32.63	221.10	7.20	-5.43	-4.73
92	10	29	10	40	21.26	46.56	32.91	234.05	5.46	-3.21	-4.42
92	10	29	10	50	21.11	46.56	33.03	236.85	7.78	-4.25	-6.51
92	10	29	11	0	21.35	46.63	32.90	221.45	8.07	-6.05	-5.34
92	10	29	11	10	21.50	46.63	32.78	183.65	15.92	-15.89	-1.01
92	10	29	11	20	21.68	46.63	32.64	171.05	26.96	-26.63	4.19
92	10	29	11	30	22.14	46.71	32.36	178.40	26.38	-26.37	0.74
92	10	29	11	40	22.56	46.92	32.21	173.50	40.91	-40.65	4.63
92	10	29	11	50	23.14	47.14	31.96	175.25	50.50	-50.33	4.18
92	10	29	12	0	23.20	47.07	31.86	182.60	50.21	-50.16	-2.28
92	10	29	12	10	23.29	47.14	31.85	180.15	56.31	-56.31	-0.15
92	10	29	12	20	23.38	47.21	31.84	181.20	52.54	-52.53	-1.10
92	10	29	12	30	23.41	47.21	31.82	187.15	40.91	-40.59	-5.09
92	10	29	12	40	23.62	47.28	31.72	185.40	42.37	-42.18	-3.99
92	10	29	12	50	23.56	47.21	31.71	182.25	43.24	-43.21	-1.70
92	10	29	13	0	23.59	47.21	31.68	184.35	39.17	-39.06	-2.97
92	10	29	13	10	23.65	47.21	31.64	180.15	38.88	-38.88	-0.10
92	10	29	13	20	23.59	47.14	31.63	178.75	35.68	-35.67	0.78
92	10	29	13	30	23.65	47.21	31.64	179.10	29.29	-29.29	0.46
92	10	29	13	40	23.62	47.07	31.55	187.85	19.70	-19.52	-2.69
92	10	29	13	50	23.53	47.21	31.73	188.55	17.37	-17.18	-2.58
92	10	29	14	0	22.14	46.92	32.53	216.90	10.40	-8.32	-6.24
92	10	29	14	10	21.90	46.92	32.71	237.55	10.40	-5.58	-8.78
92	10	29	14	20	22.65	47.21	32.37	272.55	12.43	0.55	-12.42
92	10	29	14	30	20.81	46.34	33.09	325.75	20.86	17.24	-11.74
92	10	29	14	40	21.23	46.56	32.93	330.65	27.84	24.27	-13.65
92	10	29	14	50	22.47	46.92	32.28	334.15	34.81	31.33	-15.18
92	10	29	15	0	22.96	47.00	31.98	332.05	36.26	32.03	-17.00
92	10	29	15	10	23.14	47.07	31.90	332.05	48.18	42.56	-22.58
92	10	29	15	20	23.17	47.07	31.88	336.95	56.90	52.36	-22.28
92	10	29	15	30	23.26	47.07	31.82	348.00	52.54	51.39	-10.92
92	10	29	15	40	22.93	47.00	32.00	357.45	45.56	45.51	-2.03
92	10	29	15	50	22.93	47.07	32.06	351.85	47.31	46.83	-6.71
92	10	29	16	0	22.77	47.07	32.17	348.35	46.14	45.19	-9.32
92	10	29	16	10	22.65	47.07	32.26	352.20	39.46	39.09	-5.36
92	10	29	16	20	22.68	47.14	32.29	351.50	31.61	31.26	-4.67
92	10	29	16	30	22.41	47.14	32.49	343.45	20.86	20.00	-5.94
92	10	29	16	40	22.50	47.07	32.37	339.05	14.47	13.51	-5.17
92	10	29	16	50	22.02	46.92	32.62	310.35	8.37	5.42	-6.38
92	10	29	17	0	21.14	46.63	33.06	332.75	10.69	9.50	-4.89
92	10	29	17	10	20.99	46.63	33.18	318.75	9.24	6.95	-6.09
92	10	29	17	20	20.56	46.49	33.39	299.85	7.49	3.73	-6.50
92	10	29	17	30	20.84	46.56	33.24	238.25	10.40	-5.47	-8.84
92	10	29	17	40	19.20	45.91	34.01	182.95	15.63	-15.61	-0.80
92	10	29	17	50	18.63	45.62	34.25	160.55	17.08	-16.11	5.69
92	10	29	18	0	19.35	45.98	33.95	140.60	15.63	-12.08	9.92
92	10	29	18	10	19.93	46.13	33.61	166.50	27.25	-26.50	6.36
92	10	29	18	20	18.47	45.48	34.25	170.70	53.70	-52.99	8.58
92	10	29	18	30	18.63	45.55	34.19	174.90	77.82	-77.51	6.92
92	10	29	18	40	18.96	45.69	34.03	174.90	91.48	-91.12	8.13
92	10	29	18	50	19.32	45.91	33.92	171.05	116.18	-114.77	18.07
92	10	29	19	0	19.60	45.98	33.75	167.90	100.49	-98.26	21.06
92	10	29	19	10	20.75	46.42	33.19	162.65	100.78	-96.19	30.05
92	10	29	19	20	20.62	46.34	33.23	163.70	92.64	-88.92	26.00
92	10	29	19	30	21.14	46.42	32.89	165.10	86.25	-83.35	22.18
92	10	29	19	40	22.53	47.00	32.29	170.70	88.57	-87.41	14.31
92	10	29	19	50	22.41	46.92	32.33	168.95	99.61	-97.76	19.09
92	10	29	20	0	22.50	46.92	32.26	163.70	83.05	-79.71	23.31
92	10	29	20	10	22.50	46.92	32.26	163.35	89.73	-85.97	25.71
92	10	29	20	20	22.35	46.85	32.31	167.90	89.44	-87.45	18.75
92	10	29	20	30	22.53	47.07	32.35	167.55	82.76	-80.81	17.84
92	10	29	20	40	22.80	47.14	32.20	178.05	78.98	-78.93	2.69
92	10	29	20	50	22.65	47.07	32.26	180.50	57.77	-57.77	-0.50
92	10	29	21	0	22.11	46.92	32.55	186.10	46.72	-46.46	-4.96
92	10	29	21	10	21.23	46.56	32.93	171.05	50.50	-49.89	7.86
92	10	29	21	20	22.02	46.85	32.56	171.05	44.40	-43.86	6.91
92	10	29	21	30	22.29	46.92	32.42	191.35	38.59	-37.84	-7.59
92	10	29	21	40	21.77	46.92	32.80	213.05	24.35	-20.41	-13.28
92	10	29	21	50	21.71	47.07	32.96	231.95	24.93	-15.37	-19.63
92	10	29	22	0	21.32	46.85	33.09	244.55	26.96	-11.59	-24.34
92	10	29	22	10	23.20	47.50	32.19	247.00	20.86	-8.15	-19.20
92	10	29	22	20	21.41	46.92	33.08	236.95	15.63	-8.06	-13.39
92	10	29	22	30	21.20	46.85	33.19	248.75	19.70	-7.14	-18.36
92	10	29	22	40	21.05	46.78	33.25	274.65	26.67	2.16	-26.58
92	10	29	22	50	20.90	46.63	33.25	272.90	19.12	0.97	-19.10
92	10	29	23	0	20.62	46.56	33.40	270.10	14.47	0.03	-14.47
92	10	29	23	10	21.86	47.21	32.96	261.35	11.27	-1.69	-11.14
92	10	29	23	20	21.47	46.92	33.03	246.65	8.37	-3.32	-7.68
92	10	29	23	30	21.90	47.21	32.94	223.20	7.49	-5.46	-5.13
92	10	29	23	40	20.38	46.34	33.42	235.10	3.42	-1.96	-2.80
92	10	29	23	50	20.05	46.20	33.57	179.45	8.95	-8.95	0.09
92	10	30	0	0	20.90	46.78	33.36	167.55	7.78	-7.60	1.68
92	10	30	0	10	21.62	47.14	33.09	154.60	12.72	-11.49	5.46
92	10	30	0	20	21.38	46.78	32.99	145.50	18.83	-15.52	10.67
92	10	30	0	30	21.50	47.00	33.07	141.65	23.77	-18.64	14.75
92	10	30	0	40	21.83	47.07	32.87	143.75	23.19	-18.70	13.71
92	10	30	0	50	22.59	47.36	32.52	142.35	31.03	-24.57	18.95
92	10	30	1	0	22.59	47.07	32.30	140.95	36.84	-28.61	23.21
92	10	30	1	10	22.17	46.85	32.45	142.00	39.46	-31.09	24.29
92	10	30	1	20	22.23	46.85	32.40	142.00	34.52	-27.20	21.25
92	10	30	1	30	22.14	46.85	32.47	145.85	20.28	-16.78	11.38
92	10	30	1	40	22.02	46.71	32.45	136.40	12.43	-9.00	8.57
92	10	30	1	50	21.65	46.42	32.50	119.25	7.20	-3.52	6.28
92	10	30	2	0	21.83	46.56	32.47	132.20	7.49	-5.03	5.55
92	10	30	2	10	21.62	46.34	32.46	64.65	9.53	4.08	8.61
92	10	30	2	20	21.47	46.20	32.46	18.80	22.02	20.85	7.10
92	10	30	2	30	20.87	46.20	32.93	348.70	30.16	29.58	-5.91
92	10	30	2	40	20.78	46.20	33.00	336.60	45.56	41.81	-18.09
92	10	30	2	50	21.56	46.42	32.57	341.35	63.58	60.24	-20.33
92	10	30	3	0	21.90	46.92	32.71	335.55	65.32	59.46	-27.04
92	10	30	3	10	22.32	47.21	32.62	341.00	58.64	55.45	-19.09
92	10	30	3	20	22.32	47.21	32.62	325.40	43.82	36.07	-24.88

92	10	30	3	30	22.32	47.00	32.45	323.65	52.25	42.08	-30.97
92	10	30	3	40	22.11	46.92	32.55	327.15	64.16	53.90	-34.80
92	10	30	3	50	21.44	46.78	32.94	327.15	73.17	61.47	-39.69
92	10	30	4	0	21.77	46.85	32.75	333.45	97.29	87.03	-43.49
92	10	30	4	10	21.59	46.78	32.83	331.35	77.82	68.29	-37.31
92	10	30	4	20	21.53	47.07	33.10	332.75	72.30	64.28	-33.10
92	10	30	4	30	20.96	46.92	33.43	335.90	78.40	71.57	-32.01
92	10	30	4	40	21.05	46.63	33.13	329.95	56.02	48.49	-28.05
92	10	30	4	50	20.96	46.71	33.26	327.15	47.01	39.49	-25.50
92	10	30	5	0	20.02	46.56	33.89	324.35	53.41	43.40	-31.13
92	10	30	5	10	20.23	46.92	34.01	326.80	63.29	52.96	-34.66
92	10	30	5	20	20.20	46.78	33.92	321.20	49.63	38.68	-31.10
92	10	30	5	30	20.68	47.50	34.11	317.00	38.88	28.44	-26.52
92	10	30	5	40	20.87	47.50	33.97	316.65	34.23	24.89	-23.50
92	10	30	5	50	20.90	47.93	34.29	314.20	22.02	15.35	-15.79
92	10	30	6	0	20.68	47.50	34.11	291.45	10.69	3.91	-9.95
92	10	30	6	10	20.90	48.08	34.41	258.55	7.78	-1.54	-7.63
92	10	30	6	20	20.81	48.22	34.60	259.60	7.78	-1.40	-7.65
92	10	30	6	30	20.93	48.51	34.73	288.65	9.24	2.95	-8.75
92	10	30	6	40	20.68	48.15	34.64	276.40	6.91	0.77	-6.87
92	10	30	6	50	19.93	47.21	34.49	220.75	7.20	-5.45	-4.70
92	10	30	7	0	19.72	46.63	34.19	195.20	14.47	-13.96	-3.79
92	10	30	7	10	19.53	46.13	33.92	186.80	45.56	-45.24	-5.39
92	10	30	7	20	19.63	46.27	33.97	188.55	73.46	-72.64	-10.92
92	10	30	7	30	19.66	46.42	34.06	187.50	66.78	-66.21	-8.72
92	10	30	7	40	19.84	46.34	33.86	190.30	72.01	-70.85	-12.88
92	10	30	7	50	20.35	46.42	33.50	191.00	74.33	-72.96	-14.18
92	10	30	8	0	20.29	46.34	33.49	191.35	75.78	-74.30	-14.91
92	10	30	8	10	20.71	46.78	33.51	189.95	69.39	-68.35	-11.99
92	10	30	8	20	21.56	47.00	33.02	180.50	81.02	-81.02	-0.71
92	10	30	8	30	21.74	46.92	32.83	166.15	97.58	-94.74	23.36
92	10	30	8	40	21.77	46.78	32.69	161.25	70.55	-66.81	22.68
92	10	30	8	50	21.68	46.85	32.81	168.60	73.17	-71.73	14.46
92	10	30	9	0	21.93	47.00	32.74	168.60	70.55	-69.16	13.94
92	10	30	9	10	21.59	47.00	33.00	159.15	60.38	-56.43	21.49
92	10	30	9	20	21.47	47.07	33.15	159.85	49.34	-46.32	17.00
92	10	30	9	30	21.32	47.00	33.21	163.70	43.53	-41.78	12.22
92	10	30	9	40	21.50	46.92	33.01	164.40	35.10	-33.81	9.44
92	10	30	9	50	21.50	47.00	33.07	157.40	28.13	-25.97	10.81
92	10	30	10	0	21.47	46.92	33.03	165.80	23.19	-22.48	5.69
92	10	30	10	10	21.65	46.85	32.84	179.45	15.05	-15.05	0.14
92	10	30	10	20	22.26	46.92	32.44	190.65	12.72	-12.50	-2.35
92	10	30	10	30	21.65	46.78	32.78	209.90	9.24	-8.01	-4.61
92	10	30	10	40	22.20	46.92	32.48	231.95	8.95	-5.52	-7.05
92	10	30	10	50	22.41	47.14	32.49	237.90	11.85	-6.30	-10.04
92	10	30	11	0	22.05	47.07	32.71	265.20	15.92	-1.33	-15.86
92	10	30	11	10	21.14	46.85	33.23	278.50	17.95	2.65	-17.75
92	10	30	11	20	22.14	47.36	32.87	291.80	17.08	6.34	-15.86
92	10	30	11	30	20.90	46.78	33.36	313.85	23.19	16.07	-16.72
92	10	30	11	40	21.20	46.85	33.19	310.35	19.12	12.38	-14.57
92	10	30	11	50	21.17	46.92	33.27	312.80	16.21	11.01	-11.89
92	10	30	12	0	21.23	46.85	33.16	304.05	12.14	6.80	-10.06
92	10	30	12	10	21.14	46.78	33.18	299.15	8.37	4.08	-7.31
92	10	30	12	20	21.32	46.92	33.15	283.75	6.33	1.50	-6.15
92	10	30	12	30	21.17	46.78	33.15	281.30	6.33	1.24	-6.21
92	10	30	12	40	21.08	46.78	33.22	3.05	5.17	5.16	0.28
92	10	30	12	50	21.29	46.92	33.17	25.45	12.43	11.22	5.34
92	10	30	13	0	21.41	47.00	33.14	301.95	6.91	3.66	-5.86
92	10	30	13	10	21.11	46.85	33.26	241.05	7.78	-3.77	-6.81
92	10	30	13	20	20.53	46.56	33.48	208.50	11.85	-10.41	-5.65

92	10	30	13	30	20.50	46.27	33.27	186.45	29.00	-28.82	-3.26
92	10	30	13	40	20.44	46.34	33.37	181.55	36.55	-36.54	-0.99
92	10	30	13	50	20.65	46.42	33.26	181.20	34.23	-34.22	-0.72
92	10	30	14	0	21.80	47.00	32.84	186.80	32.48	-32.25	-3.85
92	10	30	14	10	21.53	46.85	32.93	186.10	27.84	-27.68	-2.96
92	10	30	14	20	21.83	47.00	32.81	181.20	25.51	-25.50	-0.53
92	10	30	14	30	21.71	46.78	32.74	185.05	20.28	-20.20	-1.79
92	10	30	14	40	21.53	46.78	32.87	192.05	15.63	-15.29	-3.26
92	10	30	14	50	21.59	46.78	32.83	224.60	7.20	-5.13	-5.06
92	10	30	15	0	21.56	46.85	32.91	285.50	5.75	1.54	-5.54
92	10	30	15	10	21.71	46.92	32.85	298.80	11.27	5.43	-9.88
92	10	30	15	20	20.65	46.63	33.44	314.20	25.80	17.99	-18.50
92	10	30	15	30	20.78	47.07	33.69	324.00	43.82	35.45	-25.76
92	10	30	15	40	20.93	47.07	33.57	329.60	47.60	41.06	-24.09
92	10	30	15	50	21.05	46.92	33.36	327.85	40.91	34.64	-21.77
92	10	30	16	0	21.59	46.85	32.88	331.35	42.95	37.69	-20.59
92	10	30	16	10	22.32	47.57	32.90	325.05	37.13	30.43	-21.27
92	10	30	16	20	22.29	47.65	32.98	323.65	30.74	24.76	-18.22
92	10	30	16	30	22.20	47.72	33.10	316.30	26.96	19.49	-18.63
92	10	30	16	40	22.38	47.50	32.79	321.90	28.71	22.59	-17.72
92	10	30	16	50	21.56	47.36	33.31	326.45	30.45	25.38	-16.83
92	10	30	17	0	22.41	47.50	32.77	331.35	26.96	23.66	-12.93
92	10	30	17	10	21.53	47.36	33.33	341.35	39.75	37.66	-12.71
92	10	30	17	20	21.29	47.28	33.46	341.70	33.65	31.95	-10.57
92	10	30	17	30	21.20	47.36	33.59	345.90	26.67	25.87	-6.50
92	10	30	17	40	21.17	47.28	33.55	344.50	24.93	24.02	-6.66
92	10	30	17	50	21.17	47.36	33.61	342.75	17.95	17.14	-5.32
92	10	30	18	0	21.17	47.36	33.61	341.35	12.14	11.50	-3.88
92	10	30	18	10	21.20	47.28	33.53	325.75	7.49	6.19	-4.22
92	10	30	18	20	21.20	47.36	33.59	263.80	4.01	-0.43	-3.99
92	10	30	18	30	21.17	47.43	33.67	20.55	5.46	5.11	1.92
92	10	30	18	40	21.26	47.86	33.94	187.15	13.89	-13.78	-1.73
92	10	30	18	50	20.81	47.36	33.90	167.90	24.64	-24.09	5.17
92	10	30	19	0	21.23	47.57	33.74	161.95	35.10	-33.37	10.88
92	10	30	19	10	21.17	47.36	33.61	167.20	53.99	-52.65	11.96
92	10	30	19	20	20.71	47.00	33.68	172.45	72.30	-71.67	9.50
92	10	30	19	30	20.50	47.07	33.91	178.40	104.26	-104.22	2.91
92	10	30	19	40	20.41	47.21	34.10	181.20	100.78	-100.76	-2.11
92	10	30	19	50	21.05	47.43	33.77	177.00	97.29	-97.16	5.09
92	10	30	20	0	21.11	47.36	33.66	167.20	101.94	-99.41	22.58
92	10	30	20	10	21.53	47.21	33.22	170.35	99.61	-98.20	16.70
92	10	30	20	20	22.02	47.28	32.90	170.00	90.02	-88.65	15.63
92	10	30	20	30	21.59	47.14	33.11	169.30	87.41	-85.89	16.23
92	10	30	20	40	21.99	47.07	32.75	165.10	82.47	-79.70	21.21
92	10	30	20	50	21.41	46.85	33.02	168.60	76.37	-74.86	15.10
92	10	30	21	0	21.14	46.78	33.18	174.55	72.88	-72.55	6.92
92	10	30	21	10	21.02	46.78	33.27	168.60	68.52	-67.17	13.54
92	10	30	21	20	20.87	46.78	33.39	175.60	60.96	-60.78	4.68
92	10	30	21	30	20.78	46.78	33.46	176.65	52.83	-52.74	3.09
92	10	30	21	40	20.71	46.71	33.45	173.15	47.89	-47.55	5.71
92	10	30	21	50	20.81	46.63	33.32	177.35	46.43	-46.38	2.15
92	10	30	22	0	20.84	46.63	33.30	174.55	50.79	-50.56	4.82
92	10	30	22	10	20.96	46.71	33.26	172.80	42.95	-42.61	5.38
92	10	30	22	20	20.93	46.63	33.23	169.65	38.88	-38.25	6.99
92	10	30	22	30	20.78	46.63	33.34	173.50	30.16	-29.97	3.41
92	10	30	22	40	20.99	46.63	33.18	185.75	17.37	-17.28	-1.74
92	10	30	22	50	20.81	46.63	33.32	178.75	15.34	-15.34	0.33
92	10	30	23	0	20.75	46.63	33.37	177.35	14.47	-14.45	0.67
92	10	30	23	10	21.35	46.71	32.96	181.20	17.37	-17.37	-0.36
92	10	30	23	20	21.68	47.14	33.04	183.30	19.41	-19.38	-1.12

92	10	30	23	30	21.65	47.28	33.18	226.00	10.40	-7.22	-7.48
92	10	30	23	40	22.08	47.43	32.97	258.35	9.24	-0.27	-9.24
92	10	30	23	50	21.90	47.28	32.99	289.70	11.27	3.80	-10.61
92	10	31	0	0	21.17	47.28	33.55	294.95	15.34	6.47	-13.91
92	10	31	0	10	21.20	47.36	33.59	298.45	21.73	10.35	-19.11
92	10	31	0	20	21.17	47.50	33.73	289.70	19.70	6.64	-18.55
92	10	31	0	30	21.32	47.50	33.61	281.30	14.76	2.89	-14.47
92	10	31	0	40	21.41	47.50	33.54	284.45	12.72	3.17	-12.32
92	10	31	0	50	21.41	47.50	33.54	287.95	11.56	3.56	-11.00
92	10	31	1	0	21.44	47.50	33.51	276.05	9.82	1.03	-9.77
92	10	31	1	10	21.47	47.43	33.43	259.60	9.24	-1.67	-9.09
92	10	31	1	20	20.96	46.56	33.14	235.80	10.69	-6.01	-8.84
92	10	31	1	30	21.17	46.71	33.10	224.60	14.18	-10.10	-9.96
92	10	31	1	40	20.71	46.56	33.33	209.20	20.28	-17.70	-9.89
92	10	31	1	50	20.84	46.56	33.24	197.65	27.25	-25.97	-8.26
92	10	31	2	0	20.93	46.71	33.28	192.05	27.84	-27.23	-5.81
92	10	31	2	10	20.96	46.63	33.20	188.20	25.22	-24.96	-3.60
92	10	31	2	20	20.71	46.49	33.28	192.05	20.86	-20.40	-4.35
92	10	31	2	30	21.56	47.21	33.19	186.80	15.63	-15.52	-1.85
92	10	31	2	40	21.86	47.21	32.96	157.75	7.78	-7.20	2.95
92	10	31	2	50	21.86	47.14	32.90	202.20	5.46	-5.06	-2.06
92	10	31	3	0	21.44	47.00	33.11	215.15	6.62	-5.41	-3.81
92	10	31	3	10	21.20	46.92	33.24	224.25	6.91	-4.95	-4.82
92	10	31	3	20	20.35	46.71	33.74	317.80	13.60	9.95	-9.28
92	10	31	3	30	21.71	47.07	32.96	323.30	26.38	21.15	-15.77
92	10	31	3	40	21.56	47.14	33.13	324.35	30.16	24.51	-17.58
92	10	31	3	50	21.26	47.07	33.31	329.95	42.37	36.67	-21.22
92	10	31	4	0	21.77	47.07	32.92	326.30	43.53	36.42	-23.84
92	10	31	4	10	21.83	47.07	32.87	332.05	53.12	46.92	-24.90
92	10	31	4	20	21.83	46.92	32.76	339.05	70.84	66.16	-25.33
92	10	31	4	30	21.74	46.78	32.71	343.10	79.85	76.40	-23.21
92	10	31	4	40	21.62	46.71	32.75	341.70	80.14	76.09	-25.16
92	10	31	4	50	21.65	46.71	32.72	338.35	78.40	72.87	-28.92
92	10	31	5	0	21.56	46.71	32.79	341.70	76.95	73.06	-24.16
92	10	31	5	10	20.93	47.07	33.57	329.95	56.02	48.49	-28.05
92	10	31	5	20	21.47	46.85	32.98	321.20	51.37	40.03	-32.19
92	10	31	5	30	21.44	46.78	32.94	335.55	56.60	51.52	-23.43
92	10	31	5	40	20.87	46.92	33.50	341.35	40.33	38.21	-12.90
92	10	31	5	50	20.96	46.92	33.43	327.15	17.37	14.59	-9.42
92	10	31	6	0	20.99	46.92	33.41	343.10	8.37	8.01	-2.43
92	10	31	6	10	21.20	46.85	33.19	312.30	6.04	4.10	-4.43
92	10	31	6	20	20.81	47.14	33.73	179.80	8.07	-8.07	0.03
92	10	31	6	30	20.78	47.50	34.04	312.30	5.17	3.51	-3.79
92	10	31	6	40	20.78	47.28	33.87	330.65	8.37	7.30	-4.10
92	10	31	6	50	20.87	47.79	34.20	351.15	9.53	9.42	-1.47
92	10	31	7	0	20.87	47.65	34.08	352.55	12.72	12.61	-1.65
92	10	31	7	10	20.93	47.14	33.63	39.10	8.07	6.26	5.09
92	10	31	7	20	20.84	47.43	33.93	207.80	6.62	-5.86	-3.09
92	10	31	7	30	20.90	47.21	33.71	179.80	22.31	-22.31	0.08
92	10	31	7	40	20.53	47.28	34.06	170.00	29.87	-29.42	5.19
92	10	31	7	50	20.75	46.92	33.60	176.65	41.49	-41.42	2.42
92	10	31	8	0	20.47	47.07	33.93	175.25	65.03	-64.81	5.39
92	10	31	8	10	20.26	47.07	34.10	179.45	77.53	-77.53	0.74
92	10	31	8	20	20.08	47.07	34.25	176.30	69.68	-69.53	4.50
92	10	31	8	30	20.62	47.00	33.75	177.70	74.91	-74.85	3.01
92	10	31	8	40	20.53	47.07	33.88	181.90	78.11	-78.07	-2.59
92	10	31	8	50	20.41	47.14	34.04	178.75	70.55	-70.53	1.54
92	10	31	9	0	20.71	47.14	33.80	181.90	61.84	-61.81	-2.05
92	10	31	9	10	21.20	46.85	33.19	192.75	49.92	-48.69	-11.02
92	10	31	9	20	21.02	46.85	33.33	186.10	53.12	-52.82	-5.64
92	10	31	9	30	20.59	47.00	33.78	184.35	42.37	-42.25	-3.21
92	10	31	9	40	20.75	46.78	33.48	192.05	27.54	-26.93	-5.75
92	10	31	9	50	20.68	46.71	33.47	186.45	34.81	-34.59	-3.91
92	10	31	10	0	20.65	46.71	33.50	195.55	31.61	-30.45	-8.47
92	10	31	10	10	20.90	46.63	33.25	196.60	27.54	-26.39	-7.87
92	10	31	10	20	20.50	46.63	33.56	188.20	24.06	-23.81	-3.43
92	10	31	10	30	20.75	46.56	33.31	179.80	20.86	-20.86	0.07
92	10	31	10	40	20.81	46.71	33.38	165.45	15.63	-15.13	3.93
92	10	31	10	50	20.99	46.85	33.35	154.95	12.43	-11.26	5.26
92	10	31	11	0	21.02	46.78	33.27	139.55	8.37	-6.37	5.43
92	10	31	11	10	20.87	46.71	33.33	200.10	9.53	-8.95	-3.28
92	10	31	11	20	21.29	46.78	33.06	161.60	8.95	-8.49	2.83
92	10	31	11	30	21.17	46.85	33.21	112.60	8.37	-3.22	7.73
92	10	31	11	40	21.17	46.85	33.21	102.10	5.46	-1.14	5.34
92	10	31	11	50	21.02	46.85	33.33	51.70	5.46	3.38	4.28
92	10	31	12	0	20.93	46.92	33.46	310.70	9.53	6.21	-7.23
92	10	31	12	10	20.75	47.00	33.56	312.45	9.82	6.63	-7.25
92	10	31	12	20	20.75	47.00	33.66	308.60	9.53	5.95	-7.45
92	10	31	12	30	21.08	46.85	33.28	309.30	8.95	5.67	-6.93
92	10	31	12	40	21.11	46.92	33.31	305.80	6.04	3.53	-4.90
92	10	31	12	50	21.14	46.92	33.29	292.50	4.88	1.87	-4.51
92	10	31	13	0	21.08	46.92	33.34	301.95	5.75	3.04	-4.88
92	10	31	13	10	21.05	46.92	33.36	44.00	6.62	4.76	4.60
92	10	31	13	20	20.96	46.92	33.43	179.10	1.97	-1.97	0.03
92	10	31	13	30	20.93	46.85	33.40	239.65	7.49	-3.78	-6.46
92	10	31	13	40	20.90	47.07	33.60	220.05	11.27	-8.63	-7.25
92	10	31	13	50	20.53	46.85	33.71	207.10	15.63	-13.91	-7.12
92	10	31	14	0	20.53	46.78	33.65	189.60	26.96	-26.58	-4.50
92	10	31	14	10	20.75	46.85	33.54	183.65	28.71	-28.65	-1.83
92	10	31	14	20	20.62	46.92	33.70	179.10	29.00	-29.00	0.46
92	10	31	14	30	20.84	46.92	33.53	176.65	29.87	-29.82	1.75
92	10	31	14	40	20.90	47.00	33.54	173.50	24.06	-23.91	2.72
92	10	31	14	50	21.14	46.92	33.29	166.85	17.95	-17.48	4.08
92	10	31	15	0	21.23	47.00	33.28	155.65	10.69	-9.74	4.41
92	10	31	15	10	21.20	47.07	33.36	157.05	11.27	-10.38	4.39
92	10	31	15	20	21.32	47.07	33.26	183.30	10.11	-10.09	-0.58
92	10	31	15	30	21.32	47.07	33.26	182.60	8.66	-8.65	-0.39
92	10	31	15	40	21.35	47.07	33.24	195.55	7.20	-6.94	-1.93
92	10	31	15	50	21.44	47.14	33.23	203.25	4.88	-4.48	-1.93
92	10	31	16	0	21.35	47.07	33.24	22.65	8.95	8.26	3.45
92	10	31	16	10	21.26	47.07	33.31	12.15	10.11	9.88	2.13
92	10	31	16	20	21.32	47.07	33.26	20.55	11.27	10.55	3.96
92	10	31	16	30	21.26	47.07	33.31	356.05	18.25	18.21	-1.26
92	10	31	16	40	21.17	47.00	33.33	350.45	21.15	20.86	-3.51
92	10	31	16	50	21.23	47.07	33.34	349.40	24.64	24.22	-4.53
92	10	31	17	0	21.08	47.00	33.40	336.25	27.54	25.21	-11.09
92	10	31	17	10	20.99	47.00	33.47	321.55	20.57	16.11	-12.79
92	10	31	17	20	20.99	46.92	33.41	304.05	12.43	6.96	-10.30
92	10	31	17	30	21.14	47.07	33.41	325.75	11.85	9.80	-6.67
92	10	31	17	40	21.05	47.07	33.48	332.05	13.01	11.49	-6.10
92	10	31	17	50	20.62	47.07	33.81	341.00	13.01	12.30	-4.24
92	10	31	18	0	20.71	47.00	33.68	358.85	13.01	13.01	-0.26
92	10	31	18	10	20.75	47.21	33.83	4.45	12.72	12.68	0.99
92	10	31	18	20	20.96	47.28	33.72	16.70	8.07	7.73	2.32
92	10	31	18	30	21.08	47.21	33.57	7.25	8.95	8.88	1.13
92	10	31	18	40	20.93	47.14	33.63	10.40	8.07	7.94	1.46
92	10	31	18	50	20.87	47.14	33.68	64.65	6.04	2.59	5.46
92	10	31	19	0	21.32	47.28	33.44	138.50	4.59	-3.44	3.04
92	10	31	19	10	21.20	47.21	33.47	273.60	4.01	0.25	-4.00
92	10	31	19	20	21.11	47.14	33.49	249.10	4.01	-1.43	-3.75

92	10	31	19	30	20.78	47.14	33.75	184.00	18.54	-18.49	-1.29	92	11	1	5	30	21.35	46.85	33.07	333.10	37.13	33.11	-16.80
92	10	31	19	40	20.75	47.14	33.77	168.60	28.71	-28.14	5.67	92	11	1	5	40	21.44	46.56	32.77	341.35	54.28	51.43	-17.36
92	10	31	19	50	20.99	47.07	33.52	172.10	37.13	-35.78	5.10	92	11	1	5	50	21.44	46.92	33.06	326.45	49.63	41.36	-27.43
92	10	31	20	0	20.90	47.14	33.65	172.10	40.62	-40.23	5.58	92	11	1	6	0	21.65	47.07	33.01	326.10	43.82	36.37	-24.44
92	10	31	20	10	20.90	47.14	33.65	160.90	48.18	-45.53	15.77	92	11	1	6	10	21.26	46.71	33.03	335.90	56.02	51.14	-22.87
92	10	31	20	20	21.02	47.14	33.56	158.80	67.07	-62.53	24.25	92	11	1	6	20	21.20	46.85	33.19	334.50	60.96	55.02	-26.24
92	10	31	20	30	21.08	47.07	33.45	161.95	83.92	-79.79	26.00	92	11	1	6	30	21.26	46.92	33.20	336.25	45.85	41.97	-18.47
92	10	31	20	40	21.20	47.14	33.42	160.90	91.77	-86.72	30.03	92	11	1	6	40	21.20	46.92	33.24	347.30	34.52	33.68	-7.59
92	10	31	20	50	21.08	46.92	33.34	170.35	97.29	-95.91	16.31	92	11	1	6	50	21.26	46.78	33.08	354.65	20.28	20.19	-1.89
92	10	31	21	0	21.11	46.92	33.31	174.90	92.35	-91.98	8.21	92	11	1	7	0	21.02	47.00	33.44	330.30	26.38	22.91	-13.07
92	10	31	21	10	21.26	47.07	33.31	177.00	79.56	-79.45	4.16	92	11	1	7	10	21.26	46.85	33.14	125.55	2.26	-1.31	1.84
92	10	31	21	20	21.26	47.00	33.25	175.95	79.27	-79.07	5.60	92	11	1	7	20	21.17	47.00	33.33	247.00	3.72	-1.45	-3.42
92	10	31	21	30	21.08	46.85	33.28	177.35	73.17	-73.09	3.38	92	11	1	7	30	20.71	47.07	33.74	283.05	3.72	0.84	-3.62
92	10	31	21	40	20.78	46.71	33.40	179.80	58.93	-58.93	0.21	92	11	1	7	40	20.68	47.07	33.76	59.05	6.62	3.40	5.68
92	10	31	21	50	21.20	46.92	33.24	177.00	49.63	-49.56	2.60	92	11	1	7	50	20.99	47.00	33.47	135.70	6.62	-4.74	4.62
92	10	31	22	0	21.11	46.92	33.31	168.25	48.47	-47.45	9.87	92	11	1	8	0	20.96	47.00	33.49	162.30	17.66	-16.82	5.37
92	10	31	22	10	21.20	46.85	33.19	166.15	51.66	-50.16	12.37	92	11	1	8	10	20.99	47.00	33.47	161.25	23.19	-21.96	7.45
92	10	31	22	20	21.26	46.78	33.08	166.15	43.82	-42.55	10.49	92	11	1	8	20	21.14	46.92	33.29	171.05	31.90	-31.51	4.96
92	10	31	22	30	21.23	46.78	33.11	170.00	34.23	-33.71	5.94	92	11	1	8	30	21.11	46.71	33.14	173.85	47.01	-46.74	5.04
92	10	31	22	40	21.02	46.71	33.21	168.60	21.73	-21.30	4.30	92	11	1	8	40	20.99	46.71	33.24	174.20	60.38	-60.07	6.10
92	10	31	22	50	20.99	46.71	33.24	167.90	16.79	-16.42	3.52	92	11	1	8	50	20.50	46.85	33.73	167.55	65.03	-53.50	14.02
92	10	31	23	0	21.08	46.71	33.17	181.20	17.08	-17.08	-0.36	92	11	1	9	0	20.53	47.00	33.83	177.00	77.82	-77.71	4.07
92	10	31	23	10	20.96	46.71	33.26	175.25	15.05	-15.00	1.25	92	11	1	9	10	20.65	46.92	33.67	182.60	87.99	-87.90	-3.99
92	10	31	23	20	20.96	46.71	33.26	196.25	13.60	-13.06	-3.81	92	11	1	9	20	20.68	46.92	33.65	179.80	90.60	-90.60	0.32
92	10	31	23	30	21.05	46.92	33.36	215.85	13.31	-10.79	-7.80	92	11	1	9	30	21.14	46.85	33.23	177.00	97.00	-96.87	5.08
92	10	31	23	40	21.08	47.00	33.40	229.50	13.89	-9.02	-10.56	92	11	1	9	40	21.47	46.78	32.92	178.05	76.66	-76.62	2.61
92	10	31	23	50	21.11	47.07	33.43	214.80	15.05	-12.36	-8.59	92	11	1	9	50	21.62	46.56	32.63	172.80	69.39	-68.84	8.70
92	11	1	0	0	21.38	46.78	32.99	191.35	11.27	-11.05	-2.22	92	11	1	10	0	21.53	46.63	32.76	157.40	61.84	-57.09	23.76
92	11	1	0	10	21.32	46.85	33.09	187.35	11.27	-11.16	-1.54	92	11	1	10	10	21.56	46.56	32.68	176.65	63.58	-63.47	3.72
92	11	1	0	20	21.14	47.00	33.35	232.30	7.20	-4.40	-5.70	92	11	1	10	20	21.65	46.56	32.61	169.65	53.70	-52.83	9.65
92	11	1	0	30	21.05	47.00	33.42	295.65	7.78	3.37	-7.01	92	11	1	10	30	21.44	46.63	32.83	180.15	39.46	-39.46	-0.10
92	11	1	0	40	21.08	47.00	33.40	305.80	10.69	6.25	-8.67	92	11	1	10	40	21.47	46.63	32.81	194.50	31.90	-30.88	-7.99
92	11	1	0	50	21.17	47.07	33.38	314.55	12.43	8.72	-8.86	92	11	1	10	50	20.81	46.92	33.55	195.55	19.41	-18.70	-5.20
92	11	1	1	0	21.26	46.92	33.20	326.80	12.72	10.64	-6.97	92	11	1	11	0	21.26	46.63	32.97	182.95	13.31	-13.29	-0.68
92	11	1	1	10	21.29	46.92	33.17	303.70	6.04	3.35	-5.03	92	11	1	11	10	21.20	46.78	33.13	191.00	15.34	-15.06	-2.93
92	11	1	1	20	21.32	47.07	33.26	294.25	4.59	1.89	-4.18	92	11	1	11	20	21.35	46.78	33.01	205.35	12.72	-11.50	-5.45
92	11	1	1	30	21.29	47.07	33.29	289.35	3.72	1.23	-3.51	92	11	1	11	30	21.41	46.63	32.85	240.00	7.78	-3.89	-6.74
92	11	1	1	40	21.17	47.07	33.38	273.60	4.01	0.25	-4.00	92	11	1	11	40	21.59	46.63	32.71	297.75	8.37	3.90	-7.41
92	11	1	1	50	21.38	47.07	33.22	222.85	6.62	-4.85	-4.50	92	11	1	11	50	21.44	46.63	32.83	332.75	16.50	14.67	-7.55
92	11	1	2	0	21.38	46.92	33.10	214.45	14.47	-11.93	-8.19	92	11	1	12	0	21.44	46.63	32.83	348.70	11.85	11.62	-2.32
92	11	1	2	10	21.35	47.00	33.18	206.40	19.70	-17.65	-8.76	92	11	1	12	10	21.47	46.63	32.81	346.60	14.76	14.36	-3.42
92	11	1	2	20	21.20	47.07	33.36	203.25	21.15	-19.43	-8.35	92	11	1	12	20	21.26	46.71	33.03	337.30	11.85	10.93	-4.57
92	11	1	2	30	20.93	47.00	33.51	197.65	23.19	-22.10	-7.03	92	11	1	12	30	21.05	46.78	33.25	320.50	9.53	7.35	-6.06
92	11	1	2	40	21.26	47.07	33.31	192.05	33.07	-32.34	-6.90	92	11	1	12	40	21.35	46.63	32.90	298.80	5.17	2.49	-4.53
92	11	1	2	50	21.26	46.85	33.14	176.65	32.78	-32.72	1.92	92	11	1	12	50	20.93	46.92	33.46	276.40	5.75	0.64	-5.71
92	11	1	3	0	21.32	47.00	33.21	162.30	26.09	-24.85	7.93	92	11	1	13	0	20.78	46.92	33.58	258.70	4.59	-0.10	-4.59
92	11	1	3	10	21.20	46.85	33.19	170.35	23.48	-23.15	3.94	92	11	1	13	10	20.90	46.92	33.48	249.45	4.59	-1.61	-4.30
92	11	1	3	20	21.17	46.78	33.15	179.80	24.06	-24.06	0.08	92	11	1	13	20	21.65	46.78	32.78	243.15	7.20	-3.25	-6.42
92	11	1	3	30	21.20	46.71	33.07	183.30	21.15	-21.11	-1.22	92	11	1	13	30	21.68	46.92	32.87	328.90	4.01	3.43	-2.07
92	11	1	3	40	21.41	46.63	32.85	184.35	18.83	-18.78	-1.43	92	11	1	13	40	21.14	47.00	33.35	50.65	8.95	5.67	6.92
92	11	1	3	50	21.47	46.56	32.75	170.35	13.89	-13.69	2.33	92	11	1	13	50	21.02	46.92	33.39	133.60	9.82	-6.77	7.11
92	11	1	4	0	21.44	46.56	32.77	160.55	10.11	-9.53	3.37	92	11	1	14	0	21.08	47.00	33.40	150.05	17.08	-14.80	8.53
92	11	1	4	10	21.50	46.56	32.73	166.50	8.07	-7.85	1.88	92	11	1	14	10	21.05	47.00	33.42	165.80	25.51	-24.73	6.26
92	11	1	4	20	21.38	46.63	32.88	192.40	1.68	-1.64	-0.36	92	11	1	14	20	20.90	47.00	33.54	155.45	29.00	-28.07	7.29
92	11	1	4	30	21.35	46.71	32.96	326.10	12.72	10.56	-7.09	92	11	1	14	30	20.96	47.00	33.49	168.25	26.09	-25.54	5.31
92	11	1	4	40	21.35	46.78	33.01	324.35	20.57	16.72	-11.99	92	11	1	14	40	21.14	46.85	33.23	173.15	40.62	-40.33	4.84
92	11	1	4	50	21.14	46.85	33.23	317.35	31.03	22.82	-21.02	92	11	1	14	50	20.99	47.00	33.47	173.85	48.76	-48.48	5.22
92	11	1	5	0	21.29	46.78	33.06	320.50	38.30	29.55	-24.36	92	11	1	15	0	20.99	47.00	33.47	174.55	51.08	-50.85	4.85
92	11	1	5	10	21.35	46.63	32.90	329.95	34.81	30.13	-17.43	92	11	1	15	10	20.93	47.00	33.51	175.95	46.43	-46.31	3.28
92	11	1	5	20	21.32	46.63	32.92	331.35	29.87	26.21	-14.32	92	11	1	15	20	21.08	46.92	33.34	174.90	49.92	-49.72	4.44

92	11	1	15	30	21.44	46.71	32.89	171.75	46.72	-46.24	6.70	92	11	2	1	30	21.56	47.14	33.13	294.60	13.89	5.78	-12.63
92	11	1	15	40	21.56	46.63	32.74	170.70	48.76	-48.12	7.88	92	11	2	1	40	21.50	47.07	33.12	298.80	10.40	5.01	-9.11
92	11	1	15	50	21.47	46.63	32.81	165.10	41.49	-40.09	10.67	92	11	2	1	50	21.44	47.07	33.17	307.20	9.53	5.76	-7.59
92	11	1	16	0	21.41	46.63	32.85	170.35	33.07	-32.60	5.54	92	11	2	2	0	21.38	47.07	33.22	298.45	6.33	3.02	-5.57
92	11	1	16	10	21.86	46.92	32.73	164.75	27.84	-26.85	7.32	92	11	2	2	10	21.11	47.07	33.43	279.55	7.78	1.29	-7.67
92	11	1	16	20	21.68	46.63	32.64	158.45	17.37	-16.16	6.38	92	11	2	2	20	21.14	47.14	33.46	267.30	8.07	-0.38	-8.06
92	11	1	16	30	21.29	46.63	32.94	175.25	13.89	-13.84	1.15	92	11	2	2	30	21.44	47.14	33.23	248.40	8.37	-3.08	-7.78
92	11	1	16	40	21.32	46.71	32.98	202.55	8.66	-8.00	-3.32	92	11	2	2	40	21.32	47.21	33.38	224.25	14.18	-10.16	-9.89
92	11	1	16	50	21.32	46.63	32.92	182.60	8.07	-8.06	-0.37	92	11	2	2	50	21.59	47.36	33.28	208.15	24.64	-21.73	-11.62
92	11	1	17	0	21.29	46.78	33.06	249.45	6.04	-2.12	-5.66	92	11	2	3	0	21.74	47.36	33.17	193.10	42.95	-41.83	-9.73
92	11	1	17	10	21.17	47.00	33.33	293.90	7.78	3.15	-7.11	92	11	2	3	10	21.65	47.36	33.24	181.55	56.60	-56.58	-1.53
92	11	1	17	20	21.35	47.07	33.24	288.30	8.07	2.53	-7.66	92	11	2	3	20	21.68	47.14	33.04	176.65	49.63	-49.55	2.90
92	11	1	17	30	21.17	47.00	33.33	322.60	13.60	10.80	-8.26	92	11	2	3	30	21.47	46.85	32.98	180.85	44.69	-44.69	-0.66
92	11	1	17	40	20.96	46.92	33.43	342.40	21.73	20.71	-6.57	92	11	2	3	40	21.44	46.71	32.89	174.20	41.49	-41.28	4.19
92	11	1	17	50	20.99	46.92	33.41	335.90	19.41	17.72	-7.93	92	11	2	3	50	21.35	46.78	33.01	174.90	37.72	-37.57	3.35
92	11	1	18	0	20.99	46.92	33.41	326.80	18.83	15.76	-10.31	92	11	2	4	0	21.23	46.71	33.05	177.70	39.46	-39.43	1.58
92	11	1	18	10	21.05	46.85	33.30	321.20	16.21	12.63	-10.16	92	11	2	4	10	21.20	46.78	33.13	186.80	35.10	-34.85	-4.16
92	11	1	18	20	21.23	46.78	33.11	312.80	15.05	10.23	-11.04	92	11	2	4	20	21.53	46.71	32.82	173.50	23.48	-23.33	2.66
92	11	1	18	30	21.14	46.85	33.23	313.85	15.05	10.43	-10.85	92	11	2	4	30	21.53	46.71	32.82	179.80	21.44	-21.44	0.07
92	11	1	18	40	21.11	47.36	33.66	336.95	19.41	17.86	-7.60	92	11	2	4	40	21.90	46.78	32.60	175.60	17.37	-17.32	1.33
92	11	1	18	50	21.23	47.07	33.34	342.40	21.73	20.71	-6.57	92	11	2	4	50	21.83	46.78	32.64	175.95	14.76	-14.72	1.04
92	11	1	19	0	21.14	47.36	33.64	345.90	22.02	21.36	-5.36	92	11	2	5	0	21.71	46.78	32.74	186.45	11.56	-11.49	-1.30
92	11	1	19	10	21.14	47.21	33.52	353.95	13.01	12.94	-1.37	92	11	2	5	10	21.74	46.78	32.71	180.85	7.78	-7.78	-0.12
92	11	1	19	20	21.14	47.21	33.52	24.05	10.69	9.76	4.36	92	11	2	5	20	21.71	46.85	32.79	20.55	6.52	6.20	2.32
92	11	1	19	30	21.23	47.21	33.45	57.65	8.37	4.48	7.07	92	11	2	5	30	21.74	46.78	32.71	339.05	10.69	9.98	-3.82
92	11	1	19	40	21.11	47.21	33.54	60.10	8.07	4.02	7.00	92	11	2	5	40	21.77	46.71	32.63	330.65	18.54	16.16	-9.09
92	11	1	19	50	21.14	47.07	33.41	148.30	9.53	-8.11	5.01	92	11	2	5	50	21.71	46.78	32.74	326.80	27.84	23.30	-15.24
92	11	1	20	0	21.08	47.28	33.63	150.40	23.48	-20.42	11.60	92	11	2	6	0	21.71	46.71	32.68	328.20	29.29	24.89	-15.43
92	11	1	20	10	21.08	47.36	33.68	153.20	31.03	-27.70	13.99	92	11	2	6	10	21.71	46.85	32.79	321.55	38.59	30.22	-24.00
92	11	1	20	20	20.93	47.28	33.75	164.40	39.46	-38.01	10.61	92	11	2	6	20	21.90	46.92	32.71	324.00	42.37	34.28	-24.90
92	11	1	20	30	20.90	47.28	33.77	169.30	41.20	-40.48	7.65	92	11	2	6	30	21.86	47.14	32.90	325.05	42.95	35.20	-24.60
92	11	1	20	40	21.05	47.36	33.71	159.50	46.43	-43.49	16.26	92	11	2	6	40	21.77	47.07	32.92	334.85	47.31	42.82	-20.11
92	11	1	20	50	21.11	47.07	33.43	155.30	55.73	-50.63	23.29	92	11	2	6	50	21.77	47.00	32.86	334.85	62.42	56.50	-26.53
92	11	1	21	0	21.68	47.21	33.10	165.80	89.44	-86.71	21.94	92	11	2	7	0	21.90	47.28	32.99	328.20	50.21	42.67	-26.46
92	11	1	21	10	21.65	47.07	33.01	160.55	73.46	-69.27	24.46	92	11	2	7	10	21.80	47.21	33.01	318.40	44.11	32.99	-29.29
92	11	1	21	20	21.80	47.07	32.89	170.35	68.81	-67.84	11.53	92	11	2	7	20	21.71	47.21	33.08	307.20	35.68	21.57	-28.42
92	11	1	21	30	21.83	46.85	32.70	174.90	73.46	-73.17	6.53	92	11	2	7	30	22.02	47.07	32.73	313.85	29.29	20.29	-21.12
92	11	1	21	40	21.80	46.78	32.67	167.55	75.20	-73.43	16.21	92	11	2	7	40	21.59	47.28	33.23	322.60	35.10	27.88	-21.32
92	11	1	21	50	21.62	46.71	32.75	183.35	66.49	-63.70	19.05	92	11	2	7	50	21.86	47.21	32.96	328.55	29.00	24.74	-15.13
92	11	1	22	0	21.47	46.71	32.86	163.00	55.44	-53.02	16.21	92	11	2	8	0	21.59	47.21	33.17	336.95	20.86	19.19	-8.17
92	11	1	22	10	21.38	46.78	32.99	168.60	56.31	-55.20	11.13	92	11	2	8	10	21.23	47.21	33.45	335.55	19.41	17.67	-8.03
92	11	1	22	20	21.32	46.85	33.09	171.05	63.87	-63.09	9.94	92	11	2	8	20	21.17	47.14	33.44	335.90	14.76	13.47	-6.03
92	11	1	22	30	21.26	46.78	33.08	168.25	52.83	-51.72	10.76	92	11	2	8	30	21.50	47.21	33.24	318.40	7.49	5.60	-4.97
92	11	1	22	40	21.29	46.78	33.06	157.75	39.17	-36.25	14.83	92	11	2	8	40	21.90	47.14	32.88	289.35	6.04	2.00	-5.70
92	11	1	22	50	21.20	46.71	33.07	163.35	40.04	-38.36	11.47	92	11	2	8	50	21.77	47.14	32.97	93.00	3.72	-0.19	3.71
92	11	1	23	0	21.23	46.78	33.11	169.30	34.23	-33.63	6.36	92	11	2	9	0	21.74	47.14	33.00	184.35	15.63	-15.58	-1.19
92	11	1	23	10	21.26	46.78	33.08	171.75	31.03	-30.71	4.45	92	11	2	9	10	21.71	47.00	32.91	191.70	25.51	-24.98	-5.17
92	11	1	23	20	21.26	46.78	33.08	174.55	29.58	-29.45	2.81	92	11	2	9	20	21.26	47.36	33.54	183.30	40.04	-39.97	-2.30
92	11	1	23	30	21.29	46.78	33.06	169.65	29.87	-29.38	5.37	92	11	2	9	30	21.56	47.00	33.02	180.85	42.37	-42.37	-0.63
92	11	1	23	40	21.47	46.71	32.86	170.35	26.67	-26.29	4.47	92	11	2	9	40	21.77	47.00	32.86	181.20	59.80	-59.79	-1.25
92	11	1	23	50	21.41	46.71	32.91	185.05	20.57	-20.49	-1.81	92	11	2	9	50	21.32	47.21	33.38	170.70	59.80	-59.01	9.66
92	11	2	0	0	21.47	46.78	32.92	180.50	16.50	-16.50	-0.14	92	11	2	10	0	20.84	47.43	33.93	171.75	48.76	-48.26	7.00
92	11	2	0	10	21.47	46.78	32.92	181.90	15.63	-15.62	-0.52	92	11	2	10	10	21.35	47.21	33.36	171.40	91.19	-90.16	13.64
92	11	2	0	20	21.47	46.78	32.92	188.90	15.05	-14.87	-2.33	92	11	2	10	20	22.17	47.07	32.62	158.80	60.96	-56.83	22.04
92	11	2	0	30	21.50	47.14	33.18	215.85	9.82	-7.96	-5.75	92	11	2	10	30	21.96	47.14	32.83	189.60	63.58	-62.69	-10.60
92	11	2	0	40	21.93	47.14	32.86	238.25	11.85	-6.24	-10.08	92	11	2	10	40	22.23	46.92	32.46	187.50	61.54	-61.01	-8.03
92	11	2	0	50	21.80	47.21	33.01	250.85	10.69	-3.51	-10.10	92	11	2	10	50	22.14	46.92	32.53	177.70	59.80	-59.75	2.40
92	11	2	1	0	21.59	47.07	33.05	267.65	12.72	-0.52	-12.71	92	11	2	11	0	22.17	46.92	32.51	182.25	53.12	-53.08	-2.09
92	11	2	1	10	21.65	47.07	33.01	285.85	19.41	5.30	-18.67	92	11	2	11	10	21.99	46.92	32.64	181.55	31.90	-31.89	-0.86
92	11	2	1	20	21.62	47.14	33.09	297.05	16.50	7.50	-14.70	92	11	2	11	20	22.14	46.92	32.53	200.10	24.64	-23.14	-8.47

92	11	2	11	30	22.44	47.00	32.36	199.40	17.66	-16.66	-5.87
92	11	2	11	40	22.20	47.00	32.54	194.85	14.76	-14.27	-3.78
92	11	2	11	50	21.77	47.28	33.09	233.35	9.24	-5.52	-7.41
92	11	2	12	0	22.14	47.07	32.64	240.70	9.53	-4.66	-8.31
92	11	2	12	10	21.80	47.28	33.06	233.70	7.20	-4.26	-5.80
92	11	2	12	20	22.08	47.21	32.80	247.00	4.01	-1.57	-3.69
92	11	2	12	30	21.80	47.36	33.12	291.10	9.82	3.54	-9.16
92	11	2	12	40	22.02	47.36	32.96	298.10	12.72	5.99	-11.22
92	11	2	12	50	21.65	47.28	33.18	300.90	11.27	5.79	-9.67
92	11	2	13	0	21.50	47.28	33.30	317.35	13.31	9.79	-9.02
92	11	2	13	10	21.53	47.36	33.33	327.85	14.18	12.01	-7.55
92	11	2	13	20	21.56	47.36	33.31	328.55	13.31	11.35	-6.94
92	11	2	13	30	21.59	47.36	33.28	324.00	9.53	7.71	-5.60
92	11	2	13	40	21.62	47.36	33.26	300.20	6.62	3.33	-5.72
92	11	2	13	50	21.83	47.43	33.15	301.25	4.88	2.53	-4.17
92	11	2	14	0	22.08	47.36	32.91	285.15	4.30	1.12	-4.15
92	11	2	14	10	21.99	47.36	32.98	272.55	3.72	0.17	-3.72
92	11	2	14	20	22.02	47.43	33.01	218.65	5.46	-4.26	-3.41
92	11	2	14	30	22.05	47.36	32.93	221.45	5.46	-4.09	-3.61
92	11	2	14	40	22.17	47.28	32.79	197.65	9.24	-8.81	-2.80
92	11	2	14	50	21.80	47.36	33.12	166.15	22.60	-21.94	5.41
92	11	2	15	0	21.62	47.36	33.26	173.85	22.90	-22.77	2.45
92	11	2	15	10	21.80	47.14	32.95	177.00	26.67	-26.63	1.40
92	11	2	15	20	21.62	47.00	32.97	179.45	45.85	-45.85	0.44
92	11	2	15	30	21.62	47.00	32.97	178.40	53.12	-53.10	1.48
92	11	2	15	40	21.77	47.00	32.86	176.30	56.90	-56.78	3.67
92	11	2	15	50	21.80	46.92	32.78	173.50	64.16	-63.75	7.26
92	11	2	16	0	21.71	47.00	32.91	171.75	59.51	-58.89	8.54
92	11	2	16	10	21.74	46.92	32.83	173.85	58.06	-57.73	6.22
92	11	2	16	20	22.20	47.00	32.54	174.55	56.02	-55.77	5.32
92	11	2	16	30	22.32	47.00	32.45	179.45	49.63	-49.63	0.48
92	11	2	16	40	22.23	47.00	32.52	179.80	41.20	-41.20	0.14
92	11	2	16	50	22.14	46.92	32.53	174.55	36.84	-36.67	3.50
92	11	2	17	0	22.14	47.00	32.58	175.25	30.74	-30.63	2.55
92	11	2	17	10	21.93	46.92	32.69	171.05	22.31	-22.04	3.47
92	11	2	17	20	21.86	46.92	32.73	166.85	17.95	-17.48	4.08
92	11	2	17	30	21.65	47.00	32.95	178.05	13.60	-13.59	0.46
92	11	2	17	40	21.71	47.00	32.91	159.50	9.82	-9.20	3.44
92	11	2	17	50	21.56	47.07	33.08	70.25	7.49	2.53	7.05
92	11	2	18	0	21.53	47.07	33.10	48.20	7.49	4.99	5.58
92	11	2	18	10	21.47	47.36	33.38	55.55	7.49	4.24	6.18
92	11	2	18	20	21.80	47.14	32.95	27.90	6.33	5.59	2.96
92	11	2	18	30	21.59	47.07	33.05	328.20	10.40	8.84	-5.48
92	11	2	18	40	21.53	47.21	33.22	343.10	13.01	12.45	-3.78
92	11	2	18	50	21.53	47.28	33.27	339.05	15.34	14.33	-5.48
92	11	2	19	0	21.50	47.50	33.47	337.30	14.47	13.35	-5.58
92	11	2	19	10	21.53	47.36	33.33	329.25	14.76	12.68	-7.55
92	11	2	19	20	21.53	47.36	33.33	355.35	15.63	15.58	-1.27
92	11	2	19	30	21.56	47.28	33.25	359.55	17.95	17.95	-0.14
92	11	2	19	40	21.74	47.21	33.05	5.50	16.50	16.42	1.58
92	11	2	19	50	22.56	47.57	32.71	358.85	17.95	17.95	-0.36
92	11	2	20	0	22.05	47.28	32.88	350.45	22.60	22.29	-3.75
92	11	2	20	10	21.68	47.07	32.99	12.85	14.18	13.82	3.15
92	11	2	20	20	21.65	47.21	33.12	19.50	8.37	7.89	2.79
92	11	2	20	30	21.62	47.21	33.15	21.60	9.53	8.86	3.51
92	11	2	20	40	21.29	47.36	33.52	43.30	9.24	6.72	6.34
92	11	2	20	50	21.38	47.36	33.45	52.75	6.33	3.83	5.04
92	11	2	21	0	21.35	47.36	33.47	63.60	4.88	2.17	4.37
92	11	2	21	10	21.29	47.50	33.63	79.35	3.42	0.63	3.36
92	11	2	21	20	21.53	47.28	33.27	51.35	4.30	2.69	3.36

92	11	2	21	30	21.47	47.28	33.32	156.35	6.04	-5.53	2.42
92	11	2	21	40	21.50	47.28	33.30	156.00	13.01	-11.89	5.29
92	11	2	21	50	21.26	47.72	33.83	155.65	25.51	-23.24	10.52
92	11	2	22	0	21.26	47.65	33.77	153.90	33.94	-30.48	14.93
92	11	2	22	10	21.20	47.50	33.70	157.05	34.81	-32.05	13.57
92	11	2	22	20	21.26	47.43	33.60	147.60	28.71	-24.24	15.38
92	11	2	22	30	21.32	47.57	33.67	156.70	32.48	-29.83	12.85
92	11	2	22	40	21.23	47.57	33.74	164.05	39.75	-38.22	10.92
92	11	2	22	50	21.38	47.57	33.62	163.35	43.53	-41.70	12.47
92	11	2	23	0	21.44	47.50	33.51	165.45	49.05	-47.48	12.32
92	11	2	23	10	21.83	47.36	33.10	163.35	56.60	-54.23	16.22
92	11	2	23	20	21.68	47.36	33.21	160.90	49.05	-46.35	16.05
92	11	2	23	30	21.68	47.36	33.21	164.40	40.04	-38.57	10.77
92	11	2	23	40	21.77	47.50	33.26	158.10	27.25	-25.28	10.16
92	11	2	23	50	21.83	47.50	33.21	155.30	22.60	-20.53	9.44
92	11	3	0	0	21.62	47.43	33.32	148.30	15.63	-13.30	8.21
92	11	3	0	10	21.83	47.43	33.15	140.60	14.18	-10.96	9.00
92	11	3	0	20	21.74	47.43	33.22	136.75	13.89	-10.12	9.52
92	11	3	0	30	21.77	47.36	33.14	148.30	12.14	-10.33	6.38
92	11	3	0	40	21.86	47.50	33.19	135.00	17.08	-12.08	12.08
92	11	3	0	50	22.02	47.50	33.07	132.90	12.43	-8.46	9.11
92	11	3	1	0	22.05	47.43	32.99	131.50	8.37	-5.55	6.27
92	11	3	1	10	21.99	47.43	33.04	130.45	8.37	-5.43	6.37
92	11	3	1	20	22.05	47.43	32.99	138.15	5.75	-4.28	3.84
92	11	3	1	30	21.99	47.43	33.04	149.00	6.04	-5.18	3.11
92	11	3	1	40	21.77	47.50	33.26	159.85	7.78	-7.30	2.68
92	11	3	1	50	21.80	47.36	33.12	171.40	7.20	-7.12	1.08
92	11	3	2	0	21.86	47.36	33.07	182.95	10.40	-10.39	-0.54
92	11	3	2	10	21.74	47.36	33.17	178.75	10.69	-10.69	0.23
92	11	3	2	20	21.71	47.43	33.25	169.65	11.56	-11.37	2.08
92	11	3	2	30	21.86	47.50	33.19	163.00	13.89	-13.28	4.06
92	11	3	2	40	21.86	47.43	33.13	160.90	16.21	-15.32	5.30
92	11	3	2	50	21.74	47.36	33.17	164.05	19.99	-19.22	5.49
92	11	3	3	0	21.59	47.43	33.34	169.30	25.09	-25.64	4.84
92	11	3	3	10	21.56	47.43	33.36	169.30	36.84	-36.20	6.84
92	11	3	3	20	21.59	47.36	33.28	165.45	41.49	-40.16	10.42
92	11	3	3	30	21.59	47.28	33.23	165.80	46.72	-45.29	11.46
92	11	3	3	40	21.93	47.28	32.97	173.15	52.54	-52.16	6.27
92	11	3	3	50	21.80	47.28	33.06	174.90	46.43	-46.25	4.13
92	11	3	4	0	21.99	47.21	32.87	174.90	51.08	-50.88	4.54
92	11	3	4	10	21.80	47.21	33.01	177.70	57.48	-57.43	2.31
92	11	3	4	20	21.77	47.21	33.03	177.70	55.15	-55.11	2.21
92	11	3	4	30	21.93	47.21	32.91	177.70	56.90	-56.85	2.28
92	11	3	4	40	22.02	47.21	32.84	178.40	59.51	-59.49	1.66
92	11	3	4	50	22.02	47.21	32.84	178.40	46.43	-46.41	1.30
92	11	3	5	0	22.23	47.28	32.74	182.60	37.13	-37.09	-1.68
92	11	3	5	10	22.26	47.28	32.72	180.15	27.25	-27.25	-0.07
92	11	3	5	20	22.32	47.28	32.67	178.05	17.37	-17.36	0.59
92	11	3	5	30	22.02	47.28	32.90	175.95	11.27	-11.24	0.80
92	11	3	5	40	22.35	47.28	32.65	177.35	8.07	-8.06	0.37
92	11	3	5	50	22.35	47.28	32.65	175.60	8.95	-8.92	0.69
92	11	3	6	0	22.26	47.28	32.72	172.10	7.49	-7.42	1.03
92	11	3	6	10	22.32	47.28	32.67	188.20	8.07	-7.99	-1.15
92	11	3	6	20	22.29	47.28	32.70	245.60	4.88	-2.02	-4.44
92	11	3	6	30	22.23	47.36	32.80	300.90	9.53	4.89	-8.18
92	11	3	6	40	22.20	47.28	32.76	296.70	15.63	7.02	-13.96
92	11	3	6	50	22.32	47.28	32.67	306.85	16.79	10.07	-13.44
92	11	3	7	0	22.17	47.36	32.84	301.60	15.34	8.04	-13.07
92	11	3	7	10	22.23	47.28	32.74	303.70	16.79	9.32	-13.97
92	11	3	7	20	22.29	47.36	32.75	302.65	15.34	8.28	-12.92

92	11	3	7	30	22.32	47.43	32.78	315.60	21.15	15.11	-14.80
92	11	3	7	40	22.32	47.43	32.78	319.45	23.19	17.62	-15.08
92	11	3	7	50	22.35	47.43	32.76	320.15	24.93	19.14	-15.97
92	11	3	8	0	22.29	47.36	32.75	322.25	23.77	18.79	-14.55
92	11	3	8	10	22.32	47.36	32.73	328.90	19.41	16.62	-10.03
92	11	3	8	20	22.35	47.50	32.82	327.85	18.83	15.94	-10.02
92	11	3	8	30	22.35	47.65	32.93	330.65	18.54	16.16	-9.09
92	11	3	8	40	22.29	47.65	32.98	328.90	16.21	13.88	-8.37
92	11	3	8	50	22.17	47.57	33.01	321.90	16.50	12.98	-10.18
92	11	3	9	0	22.32	47.57	32.90	319.10	14.47	10.94	-9.47
92	11	3	9	10	22.35	47.57	32.87	315.25	10.98	7.80	-7.73
92	11	3	9	20	22.41	47.57	32.83	323.30	6.33	5.08	-3.78
92	11	3	9	30	22.41	47.57	32.83	35.50	4.01	3.26	2.33
92	11	3	9	40	22.14	47.50	32.98	74.45	5.75	1.54	5.54
92	11	3	9	50	21.80	47.57	33.29	144.10	6.62	-5.36	3.88
92	11	3	10	0	21.80	47.57	33.29	153.55	6.33	-5.67	2.82
92	11	3	10	10	21.93	47.50	33.14	165.45	7.78	-7.53	1.95
92	11	3	10	20	21.77	47.50	33.26	171.05	15.05	-14.87	2.34
92	11	3	10	30	21.65	47.43	33.29	171.75	23.77	-23.52	3.41
92	11	3	10	40	21.53	47.57	33.50	183.30	30.45	-30.40	-1.75
92	11	3	10	50	21.71	47.36	33.19	191.70	43.24	-42.34	-8.77
92	11	3	11	0	21.86	47.36	33.07	185.05	58.64	-58.41	-5.16
92	11	3	11	10	22.02	47.28	32.90	182.95	52.25	-52.18	-2.69
92	11	3	11	20	22.41	47.21	32.55	182.60	48.18	-48.13	-2.19
92	11	3	11	30	22.41	47.21	32.55	178.40	34.23	-34.22	0.96
92	11	3	11	40	22.29	47.28	32.70	177.35	26.38	-26.35	1.22
92	11	3	11	50	22.05	47.36	32.93	162.65	14.47	-13.81	4.32
92	11	3	12	0	21.93	47.43	33.08	143.75	10.11	-8.15	5.98
92	11	3	12	10	21.80	47.57	33.29	68.80	6.04	0.13	6.04
92	11	3	12	20	21.99	47.43	33.04	60.10	6.33	3.16	5.49
92	11	3	12	30	22.35	47.50	32.82	146.90	2.55	-2.14	1.39
92	11	3	12	40	21.96	47.65	33.23	304.75	5.46	3.11	-4.49
92	11	3	12	50	21.86	47.79	33.41	341.00	7.78	7.36	-2.53
92	11	3	13	0	22.47	47.57	32.78	341.00	7.20	6.81	-2.34
92	11	3	13	10	21.99	47.79	33.32	328.20	6.33	5.38	-3.34
92	11	3	13	20	22.23	47.57	32.97	333.10	5.17	4.61	-2.34
92	11	3	13	30	22.17	47.65	33.07	278.15	2.84	0.40	-2.81
92	11	3	13	40	22.17	47.65	33.07	224.60	3.13	-2.23	-2.20
92	11	3	13	50	22.08	47.72	33.19	196.25	5.46	-5.24	-1.53
92	11	3	14	0	22.20	47.57	32.99	176.65	12.14	-12.12	0.71
92	11	3	14	10	22.32	47.50	32.84	187.85	19.41	-19.23	-2.65
92	11	3	14	20	22.14	47.57	33.03	177.35	26.09	-26.06	1.21
92	11	3	14	30	22.08	47.57	33.08	176.30	29.00	-28.94	1.87
92	11	3	14	40	22.44	47.36	32.64	177.00	35.68	-35.63	1.87
92	11	3	14	50	22.77	47.28	32.33	180.50	42.66	-42.66	-0.37
92	11	3	15	0	23.23	47.36	32.06	178.75	52.54	-52.53	1.15
92	11	3	15	10	24.23	47.93	31.77	180.85	58.64	-58.63	-0.87
92	11	3	15	20	24.20	47.86	31.74	178.75	71.72	-71.70	1.56
92	11	3	15	30	24.08	47.79	31.77	177.00	74.33	-74.23	3.89
92	11	3	15	40	23.84	47.57	31.78	180.85	67.55	-67.64	-1.00
92	11	3	15	50	23.50	47.43	31.91	179.45	68.81	-68.81	0.66
92	11	3	16	0	23.26	47.36	32.03	178.40	73.46	-73.43	2.05
92	11	3	16	10	23.35	47.36	31.97	177.70	81.02	-80.95	3.25
92	11	3	16	20	23.26	47.36	32.03	178.05	76.66	-76.62	2.61
92	11	3	16	30	23.26	47.36	32.03	178.40	70.55	-70.52	1.97
92	11	3	16	40	23.50	47.36	31.86	180.85	64.45	-64.44	-0.96
92	11	3	16	50	23.11	47.21	32.03	178.05	66.78	-66.74	2.27
92	11	3	17	0	23.02	47.21	32.10	173.85	63.29	-62.93	6.78
92	11	3	17	10	23.56	47.36	31.82	177.00	58.06	-57.98	3.04
92	11	3	17	20	23.50	47.36	31.86	180.50	50.79	-50.79	-0.44
92	11	3	17	30	23.47	47.28	31.83	178.05	35.97	-35.95	1.22
92	11	3	17	40	23.08	47.28	32.11	168.25	31.03	-30.38	6.32
92	11	3	17	50	22.65	47.14	32.31	154.95	21.44	-19.42	9.08
92	11	3	18	0	22.11	47.07	32.66	149.00	15.34	-13.15	7.90
92	11	3	18	10	22.65	47.14	32.31	148.30	12.43	-10.58	6.53
92	11	3	18	20	23.41	47.28	31.87	154.95	11.27	-10.21	4.77
92	11	3	18	30	22.44	47.14	32.47	138.15	10.69	-7.96	7.13
92	11	3	18	40	23.20	48.15	32.68	189.95	9.53	-9.39	-1.65
92	11	3	18	50	22.86	47.93	32.77	245.25	9.82	-4.11	-8.92
92	11	3	19	0	22.32	47.72	33.01	256.45	8.66	-2.03	-8.42
92	11	3	19	10	21.83	47.65	33.32	294.60	6.33	2.64	-5.76
92	11	3	19	20	21.93	47.72	33.31	331.35	9.82	8.62	-4.71
92	11	3	19	30	21.86	47.65	33.30	341.35	9.53	9.03	-3.05
92	11	3	19	40	22.11	47.57	33.06	335.55	6.33	5.76	-2.62
92	11	3	19	50	22.11	47.57	33.06	342.05	10.11	9.62	-3.12
92	11	3	20	0	21.99	47.50	33.09	352.55	15.63	15.50	-2.03
92	11	3	20	10	21.83	47.50	33.21	347.30	11.56	11.28	-2.54
92	11	3	20	20	22.11	47.50	33.00	1.30	13.89	13.89	0.32
92	11	3	20	30	22.14	47.43	32.92	344.15	11.85	11.40	-3.24
92	11	3	20	40	22.08	47.43	32.97	333.10	10.11	9.02	-4.57
92	11	3	20	50	22.14	47.36	32.87	330.65	8.37	7.30	-4.10
92	11	3	21	0	22.05	47.36	32.93	355.70	10.69	10.66	-0.80
92	11	3	21	10	22.26	47.65	33.00	26.15	15.63	14.03	6.89
92	11	3	21	20	22.08	47.43	32.97	18.10	9.53	9.06	2.96
92	11	3	21	30	22.14	47.57	33.03	352.90	6.33	6.28	-0.78
92	11	3	21	40	22.47	47.72	32.89	348.00	3.72	3.64	-0.77
92	11	3	21	50	22.65	47.79	32.81	140.95	5.46	-4.24	3.44
92	11	3	22	0	22.68	47.65	32.68	146.90	4.88	-4.09	2.66
92	11	3	22	10	22.99	47.79	32.56	166.85	10.98	-10.69	2.50
92	11	3	22	20	23.17	47.79	32.43	174.90	15.63	-15.57	1.39
92	11	3	22	30	23.78	47.57	31.83	184.35	18.54	-18.49	-1.41
92	11	3	22	40	23.53	47.57	32.00	180.50	23.48	-23.48	-0.20
92	11	3	22	50	23.44	47.57	32.07	180.50	14.18	-14.18	-0.12
92	11	3	23	0	23.20	47.72	32.35	184.00	9.24	-9.22	-0.64
92	11	3	23	10	22.71	47.65	32.66	181.90	7.49	-7.49	-0.25
92	11	3	23	20	23.02	47.65	32.43	180.50	14.47	-14.47	-0.13
92	11	3	23	30	23.20	47.65	32.30	174.90	21.44	-21.36	1.91
92	11	3	23	40	23.75	47.65	31.90	178.75	31.90	-31.89	0.70
92	11	3	23	50	23.99	47.72	31.78	184.35	37.43	-37.32	-2.84
92	11	4	0	0	23.71	47.72	31.96	188.90	36.26	-35.82	-5.61
92	11	4	0	10	23.44	47.72	32.18	181.20	31.32	-31.31	-0.66
92	11	4	0	20	24.11	47.57	31.59	186.10	35.68	-35.48	-3.79
92	11	4	0	30	24.08	47.57	31.61	189.95	39.46	-38.87	-6.82
92	11	4	0	40	23.44	47.65	32.12	185.75	38.30	-38.11	-3.84
92	11	4	0	50	23.78	47.57	31.83	185.05	50.50	-50.30	-4.45
92	11	4	1	0	24.08	47.57	31.61	184.00	49.92	-49.80	-3.48
92	11	4	1	10	24.14	47.57	31.57	187.85	42.07	-41.68	-5.75
92	11	4	1	20	23.99	47.57	31.67	192.40	32.48	-31.72	-6.97
92	11	4	1	30	24.08	47.50	31.56	188.90	38.88	-38.41	-6.02
92	11	4	1	40	24.11	47.50	31.53	185.40	41.20	-41.02	-3.88
92	11	4	1	50	24.08	47.43	31.50	180.85	50.21	-50.20	-0.74
92	11	4	2	0	24.05	47.43	31.52	180.85	58.06	-58.05	-0.86
92	11	4	2	10	23.99	47.50	31.62	183.65	58.64	-58.52	-3.73
92	11	4	2	20	23.99	47.50	31.62	183.65	58.93	-58.81	-3.75
92	11	4	2	30	23.99	47.50	31.62	180.85	56.31	-56.30	-0.84
92	11	4	2	40	23.99	47.43	31.57	181.20	64.45	-64.44	-1.35
92	11	4	2	50	23.99	47.36	31.51	186.10	65.90	-65.53	-7.00
92	11	4	3	0	23.90	47.50	31.69	183.65	74.33	-74.18	-4.73
92	11	4	3	10	23.87	47.43	31.65	182.60	74.62	-74.54	-3.38
92	11	4	3	20	24.11	47.50	31.53	182.60	79.85	-79.77	-3.62

92	11	4	3	30	24.14	47.50	31.51	182.95	76.95	-76.85	-3.96
92	11	4	3	40	24.26	47.50	31.43	182.60	84.21	-84.12	-3.82
92	11	4	3	50	24.26	47.50	31.43	179.10	84.79	-84.78	1.33
92	11	4	4	0	24.32	47.57	31.44	180.15	81.31	-81.31	-0.21
92	11	4	4	10	24.35	47.57	31.42	179.45	76.07	-76.07	0.73
92	11	4	4	20	24.20	47.50	31.47	177.00	74.04	-73.94	3.87
92	11	4	4	30	24.20	47.43	31.42	177.35	76.66	-76.58	3.54
92	11	4	4	40	24.20	47.36	31.36	178.40	73.17	-73.14	2.04
92	11	4	4	50	24.20	47.28	31.31	178.75	70.26	-70.24	1.53
92	11	4	5	0	23.53	47.65	32.05	174.20	57.48	-57.19	5.81
92	11	4	5	10	24.11	47.28	31.37	173.50	47.01	-46.71	5.32
92	11	4	5	20	22.80	47.36	32.37	179.80	31.90	-31.90	0.11
92	11	4	5	30	22.71	47.36	32.43	175.95	26.67	-26.60	1.88
92	11	4	5	40	24.23	47.07	31.13	186.80	29.58	-29.37	-3.50
92	11	4	5	50	24.17	47.21	31.23	186.45	27.84	-27.66	-3.13
92	11	4	6	0	23.29	47.65	32.23	198.00	25.22	-23.99	-7.79
92	11	4	6	10	24.23	47.00	31.07	219.35	13.01	-10.06	-8.25
92	11	4	6	20	24.20	47.14	31.20	230.20	8.66	-5.54	-6.65
92	11	4	6	30	23.93	47.28	31.50	280.60	10.98	2.02	-10.79
92	11	4	6	40	23.75	47.28	31.63	288.30	17.66	5.55	-16.77
92	11	4	6	50	23.78	47.36	31.66	303.00	21.73	11.84	-18.22
92	11	4	7	0	23.90	47.86	31.96	324.70	43.53	35.53	-25.15
92	11	4	7	10	23.93	47.79	31.88	330.65	58.06	50.61	-28.46
92	11	4	7	20	24.02	47.72	31.76	331.00	56.31	49.25	-27.30
92	11	4	7	30	24.05	47.50	31.58	326.10	50.50	41.92	-28.17
92	11	4	7	40	24.08	47.43	31.50	316.30	41.20	29.79	-28.46
92	11	4	7	50	23.05	47.72	32.46	311.05	29.58	19.43	-22.31
92	11	4	8	0	23.87	47.36	31.60	321.20	27.54	21.46	-17.26
92	11	4	8	10	21.83	47.72	33.38	348.70	26.67	26.15	-5.23
92	11	4	8	20	21.86	47.72	33.36	356.05	24.06	24.00	-1.66
92	11	4	8	30	21.90	47.72	33.33	353.60	23.19	23.05	-2.58
92	11	4	8	40	21.83	47.72	33.38	355.70	24.93	24.86	-1.87
92	11	4	8	50	21.83	47.72	33.38	349.40	22.60	22.21	-4.16
92	11	4	9	0	22.05	47.65	33.16	344.15	20.86	20.07	-5.70
92	11	4	9	10	23.35	47.50	32.08	344.15	27.84	26.78	-7.60
92	11	4	9	20	23.29	47.65	32.23	343.10	29.29	28.03	-8.51
92	11	4	9	30	22.29	47.72	33.03	343.10	28.71	27.47	-8.35
92	11	4	9	40	22.35	47.72	32.99	355.35	24.93	24.85	-2.02
92	11	4	9	50	23.47	47.79	32.21	352.55	22.60	22.41	-2.93
92	11	4	10	0	22.41	47.79	33.00	6.55	24.06	23.90	2.74
92	11	4	10	10	21.96	47.72	33.29	22.30	24.64	22.80	9.35
92	11	4	10	20	22.08	47.72	33.19	16.35	27.54	26.43	7.75
92	11	4	10	30	21.93	47.65	33.25	7.60	27.54	27.30	3.64
92	11	4	10	40	21.99	47.65	33.21	355.70	23.48	23.41	-1.76
92	11	4	10	50	22.35	47.79	33.04	348.70	22.60	22.16	-4.43
92	11	4	11	0	22.20	47.79	33.16	358.15	25.22	25.21	-0.81
92	11	4	11	10	22.26	48.01	33.28	358.85	27.54	27.53	-0.55
92	11	4	11	20	22.38	48.08	33.24	346.25	27.25	26.47	-6.48
92	11	4	11	30	22.41	48.15	33.28	335.55	25.51	23.22	-10.56
92	11	4	11	40	22.20	48.51	33.72	331.35	27.25	23.91	-13.07
92	11	4	11	50	22.20	48.66	33.83	334.85	25.80	23.35	-10.96
92	11	4	12	0	22.50	48.08	33.15	332.75	21.15	18.80	-9.68
92	11	4	12	10	22.59	48.22	33.19	332.75	22.31	19.83	-10.22
92	11	4	12	20	22.56	48.22	33.22	338.70	23.48	21.88	-8.53
92	11	4	12	30	22.53	48.30	33.29	343.10	16.50	15.79	-4.80
92	11	4	12	40	22.47	48.44	33.45	352.90	13.01	12.91	-1.61
92	11	4	12	50	22.38	48.73	33.75	352.20	18.25	18.08	-2.48
92	11	4	13	0	22.41	48.73	33.72	337.30	15.05	13.88	-5.81
92	11	4	13	10	22.47	48.66	33.62	332.75	8.07	7.17	-3.70
92	11	4	13	20	22.50	48.51	33.49	319.45	6.91	5.25	-4.49
92	11	4	13	30	22.53	48.08	33.13	332.40	9.53	8.45	-4.42
92	11	4	13	40	22.71	48.44	33.27	358.50	20.86	20.85	-0.55
92	11	4	13	50	23.32	48.22	32.65	354.65	15.92	15.85	-1.48
92	11	4	14	0	23.17	48.30	32.82	327.15	6.04	5.07	-3.28
92	11	4	14	10	22.96	48.37	33.03	298.10	6.33	2.98	-5.58
92	11	4	14	20	23.02	48.44	33.04	269.75	7.78	-0.03	-7.78
92	11	4	14	30	23.32	48.37	32.76	277.80	8.66	1.18	-8.58
92	11	4	14	40	23.71	48.22	32.36	277.10	8.66	1.07	-8.59
92	11	4	14	50	21.56	47.93	33.76	269.05	9.82	-0.16	-9.82
92	11	4	15	0	23.32	48.01	32.48	262.40	6.33	-0.84	-6.27
92	11	4	15	10	23.35	48.01	32.46	261.00	6.62	-1.04	-6.54
92	11	4	15	20	23.87	47.93	32.03	293.20	6.91	2.72	-6.35
92	11	4	15	30	23.87	47.93	32.03	345.20	10.11	9.77	-2.58
92	11	4	15	40	23.75	47.93	32.12	38.05	9.24	7.28	5.70
92	11	4	15	50	23.84	47.93	32.05	91.95	8.95	-0.30	8.94
92	11	4	16	0	23.81	47.86	32.02	116.10	9.24	-4.07	8.30
92	11	4	16	10	22.93	47.93	32.72	160.90	8.95	-8.46	2.93
92	11	4	16	20	22.99	47.86	32.62	201.50	9.53	-8.87	-3.49
92	11	4	16	30	23.84	47.79	31.94	193.80	11.85	-11.51	-2.83
92	11	4	16	40	22.65	47.79	32.81	191.35	16.79	-16.46	-3.30
92	11	4	16	50	23.47	47.86	32.26	196.95	15.63	-14.95	-4.56
92	11	4	17	0	23.08	47.72	32.44	205.35	13.60	-12.29	-5.82
92	11	4	17	10	22.65	47.79	32.81	203.60	16.50	-15.12	-6.61
92	11	4	17	20	23.02	47.72	32.49	202.55	18.83	-17.39	-7.22
92	11	4	17	30	22.32	47.72	33.01	196.25	24.93	-23.93	-6.98
92	11	4	17	40	22.29	47.65	32.98	196.25	23.48	-22.54	-6.57
92	11	4	17	50	23.90	47.57	31.74	215.50	11.56	-9.41	-6.71
92	11	4	18	0	23.90	47.50	31.69	216.20	10.40	-8.39	-6.14
92	11	4	18	10	22.02	47.72	33.24	210.95	11.27	-9.67	-5.80
92	11	4	18	20	23.53	48.01	32.33	228.10	8.95	-5.98	-6.66
92	11	4	18	30	22.41	47.86	33.05	266.25	9.82	-0.64	-9.80
92	11	4	18	40	23.96	47.86	31.91	277.45	9.53	1.24	-9.45
92	11	4	18	50	23.99	47.57	31.67	302.65	17.37	9.37	-14.63
92	11	4	19	0	23.93	47.79	31.88	316.65	25.80	18.76	-17.71
92	11	4	19	10	23.93	47.93	31.99	311.75	29.00	19.31	-21.64
92	11	4	19	20	23.84	47.93	32.05	317.70	35.97	26.60	-24.21
92	11	4	19	30	23.87	47.93	32.03	320.15	46.72	35.87	-29.94
92	11	4	19	40	23.87	48.08	32.14	320.15	63.58	48.81	-40.74
92	11	4	19	50	23.81	48.08	32.18	317.00	55.73	40.76	-38.01
92	11	4	20	0	23.62	48.01	32.26	322.60	59.51	47.28	-36.14
92	11	4	20	10	23.53	47.79	32.16	326.80	65.90	55.14	-36.08
92	11	4	20	20	23.53	47.79	32.16	328.55	63.29	53.99	-33.02
92	11	4	20	30	23.62	47.86	32.15	326.10	51.08	42.40	-28.49
92	11	4	20	40	23.17	48.15	32.70	321.55	42.95	33.64	-26.71
92	11	4	20	50	22.83	48.22	33.01	324.35	45.27	36.79	-26.38
92	11	4	21	0	22.99	48.22	32.90	326.10	43.53	36.13	-24.28
92	11	4	21	10	22.96	48.30	32.97	331.35	44.40	38.96	-21.29
92	11	4	21	20	23.50	48.22	32.51	346.25	44.69	43.41	-10.62
92	11	4	21	30	22.93	48.37	33.05	353.25	42.07	41.78	-4.94
92	11	4	21	40	23.29	48.37	32.78	341.70	46.72	44.36	-14.67
92	11	4	21	50	22.59	48.22	33.19	356.75	41.78	41.71	-2.37
92	11	4	22	0	22.65	48.44	33.31	358.85	35.68	35.67	-0.72
92	11	4	22	10	22.86	48.44	33.15	353.25	36.55	36.30	-4.30
92	11	4	22	20	22.62	48.51	33.39	353.95	38.30	38.09	-4.04
92	11	4	22	30	22.59	48.51	33.42	347.65	45.56	44.51	-9.74
92	11	4	22	40	22.35	48.59	33.66	349.75	49.92	49.12	-8.88
92	11	4	22	50	22.35	48.59	33.66	348.00	46.72	45.70	-9.71
92	11	4	23	0	22.14	48.51	33.77	345.90	49.92	48.42	-12.16
92	11	4	23	10	22.11	48.44	33.73	349.05	42.95	42.17	-8.16
92	11	4	23	20	22.17	48.59	33.80	346.95	38.88	37.88	-8.78

92	11	4	23	30	22.23	48.51	33.70	341.70	35.10	33.32	-11.02
92	11	4	23	40	22.26	48.59	33.73	342.05	32.19	30.62	-9.92
92	11	4	23	50	22.17	48.66	33.86	345.90	25.51	24.74	-6.21
92	11	5	0	0	22.23	48.66	33.81	342.40	26.67	25.42	-8.06
92	11	5	0	10	22.08	48.73	33.98	337.30	29.58	27.29	-11.42
92	11	5	0	20	22.14	48.73	33.94	337.65	27.54	25.47	-10.47
92	11	5	0	30	22.08	48.73	33.98	341.35	28.42	26.93	-9.09
92	11	5	0	40	22.08	48.73	33.98	336.25	22.60	20.69	-9.10
92	11	5	0	50	22.41	48.51	33.56	326.80	13.31	11.14	-7.29
92	11	5	1	0	22.14	48.66	33.88	281.30	11.27	2.21	-11.05
92	11	5	1	10	22.05	48.59	33.89	274.30	10.40	0.78	-10.37
92	11	5	1	20	22.20	48.59	33.78	245.60	11.56	-4.78	-10.53
92	11	5	1	30	22.14	48.51	33.77	219.35	15.05	-11.64	-9.54
92	11	5	1	40	22.26	48.51	33.67	264.85	9.53	-0.86	-9.49
92	11	5	1	50	21.62	47.86	33.66	203.95	23.77	-21.72	-9.65
92	11	5	2	0	21.86	47.65	33.30	206.40	24.35	-21.81	-10.83
92	11	5	2	10	21.83	47.65	33.32	194.65	20.57	-19.88	-5.27
92	11	5	2	20	22.23	47.65	33.02	190.30	35.10	-34.53	-6.28
92	11	5	2	30	21.90	47.79	33.39	179.80	52.25	-52.25	0.18
92	11	5	2	40	21.86	47.79	33.41	185.40	41.20	-41.02	-3.88
92	11	5	2	50	21.93	47.86	33.42	180.50	33.36	-33.36	-0.29
92	11	5	3	0	22.08	47.93	33.36	186.80	30.16	-29.95	-3.57
92	11	5	3	10	22.32	47.72	33.01	178.75	17.08	-17.08	0.37
92	11	5	3	20	22.59	47.57	32.69	174.20	10.40	-10.35	1.05
92	11	5	3	30	22.65	47.57	32.65	167.20	7.49	-7.30	1.66
92	11	5	3	40	22.50	47.50	32.70	181.90	12.43	-12.42	-0.41
92	11	5	3	50	22.59	47.36	32.52	184.00	15.92	-15.88	-1.11
92	11	5	4	0	22.65	47.43	32.54	182.25	14.47	-14.46	-0.57
92	11	5	4	10	22.65	47.36	32.48	181.90	13.60	-13.59	-0.45
92	11	5	4	20	22.65	47.43	32.54	185.05	14.47	-14.41	-1.27
92	11	5	4	30	22.77	47.36	32.39	185.05	15.05	-14.99	-1.32
92	11	5	4	40	22.80	47.36	32.37	180.50	13.60	-13.60	-0.12
92	11	5	4	50	22.80	47.28	32.31	183.30	11.56	-11.54	-0.67
92	11	5	5	0	22.80	47.28	32.31	180.15	13.01	-13.01	-0.03
92	11	5	5	10	22.93	47.28	32.22	168.25	10.40	-10.18	2.12
92	11	5	5	20	22.90	47.28	32.25	165.80	9.82	-9.52	2.41
92	11	5	5	30	22.93	47.28	32.22	164.40	7.20	-6.93	1.94
92	11	5	5	40	22.93	47.28	32.22	160.90	6.62	-6.26	2.17
92	11	5	5	50	22.90	47.28	32.25	123.10	5.17	-2.82	4.33
92	11	5	6	0	22.90	47.28	32.25	222.50	4.59	-3.38	-3.10
92	11	5	6	10	22.90	47.28	32.25	80.05	5.46	0.94	5.38
92	11	5	6	20	22.86	47.21	32.21	27.90	6.91	6.11	3.23
92	11	5	6	30	22.83	47.14	32.18	14.25	8.66	8.39	2.13
92	11	5	6	40	22.80	47.36	32.37	352.55	19.12	18.96	-2.48
92	11	5	6	50	22.71	47.43	32.49	0.25	35.97	35.97	0.16
92	11	5	7	0	21.83	47.28	33.04	7.25	33.07	32.81	4.17
92	11	5	7	10	21.62	47.28	33.20	3.05	29.87	29.83	1.59
92	11	5	7	20	21.50	47.21	33.24	41.90	15.63	11.63	10.44
92	11	5	7	30	21.68	47.28	33.16	52.40	22.02	13.44	17.45
92	11	5	7	40	21.56	47.36	33.31	36.65	46.72	37.48	27.89
92	11	5	7	50	21.93	47.43	33.08	28.95	68.81	60.21	33.31
92	11	5	8	0	22.08	47.50	33.02	23.00	80.43	74.04	31.43
92	11	5	8	10	22.17	47.57	33.01	21.25	83.34	77.57	30.21
92	11	5	8	20	22.29	47.72	33.03	22.65	89.15	82.27	34.33
92	11	5	8	30	22.17	47.72	33.12	23.35	98.74	90.65	39.14
92	11	5	8	40	21.83	47.72	33.38	23.35	108.04	99.19	42.82
92	11	5	8	50	21.99	47.72	33.26	24.75	103.68	94.16	43.41
92	11	5	9	0	21.65	47.65	33.46	25.80	99.32	89.42	43.23
92	11	5	9	10	21.53	47.57	33.50	26.50	83.92	75.10	37.44
92	11	5	9	20	21.53	47.65	33.56	27.90	78.40	69.29	36.69

92	11	5	9	30	21.47	47.65	33.60	28.95	72.59	63.52	35.14
92	11	5	9	40	21.47	47.79	33.72	30.70	64.45	55.42	32.90
92	11	5	9	50	21.99	47.79	33.32	27.20	57.48	51.12	26.27
92	11	5	10	0	21.86	47.79	33.41	19.50	67.94	64.04	22.68
92	11	5	10	10	21.86	47.79	33.41	23.35	70.55	64.77	27.96
92	11	5	10	20	21.50	47.86	33.75	21.25	61.54	57.36	22.30
92	11	5	10	30	21.50	47.86	33.75	21.25	61.54	57.36	22.30
92	11	5	10	40	21.50	47.86	33.75	21.25	61.54	57.36	22.30
92	11	5	10	50	21.65	48.22	33.92	334.15	38.88	34.99	-16.95
92	11	5	11	0	21.65	48.22	33.92	334.15	38.88	34.99	-16.95
92	11	5	11	10	21.65	48.22	33.92	334.15	38.88	34.99	-16.95
92	11	5	11	20	21.59	48.22	33.97	331.00	37.13	32.47	-18.00
92	11	5	11	30	21.59	48.22	33.97	331.00	35.97	31.46	-17.44
92	11	5	11	40	21.62	48.22	33.94	331.35	33.36	29.28	-15.99
92	11	5	11	50	21.59	48.30	34.02	334.50	30.45	27.48	-13.11
92	11	5	12	0	21.56	48.30	34.05	333.45	23.48	21.00	-10.50
92	11	5	12	10	21.59	48.30	34.02	353.45	19.12	17.10	-8.55
92	11	5	12	20	21.56	48.30	34.05	335.90	17.37	15.86	-7.09
92	11	5	12	30	21.56	48.30	34.05	341.70	17.08	16.22	-5.36
92	11	5	12	40	21.59	48.30	34.02	338.00	15.34	14.22	-5.75
92	11	5	12	50	21.65	48.51	34.15	336.95	16.50	15.18	-6.46
92	11	5	13	0	21.59	48.44	34.14	338.35	16.21	15.07	-5.98
92	11	5	13	10	21.62	48.44	34.11	337.30	12.72	11.73	-4.91
92	11	5	13	20	21.93	47.93	33.48	338.35	16.79	15.61	-6.19
92	11	5	13	30	21.74	48.22	33.85	334.15	20.86	18.77	-9.10
92	11	5	13	40	21.96	48.08	33.57	331.35	24.35	21.37	-11.67
92	11	5	13	50	21.86	48.08	33.64	329.25	25.80	22.17	-13.19
92	11	5	14	0	21.83	48.08	33.66	342.75	24.93	23.81	-7.39
92	11	5	14	10	21.83	48.30	33.83	337.65	23.19	21.45	-8.82
92	11	5	14	20	21.83	48.08	33.66	334.85	22.02	19.93	-9.36
92	11	5	14	30	21.83	48.01	33.61	317.35	16.21	11.92	-10.98
92	11	5	14	40	21.71	48.01	33.70	313.85	18.54	12.84	-13.37
92	11	5	14	50	21.77	47.86	33.54	312.45	21.15	14.28	-15.61
92	11	5	15	0	21.83	47.50	33.21	319.10	22.60	17.08	-14.80
92	11	5	15	10	21.86	47.50	33.19	324.70	22.31	18.21	-12.89
92	11	5	15	20	21.90	47.43	33.11	304.60	15.34	8.67	-12.66
92	11	5	15	30	21.93	47.43	33.08	315.60	15.34	10.96	-10.73
92	11	5	15	40	21.90	47.43	33.11	319.10	15.34	11.59	-10.04
92	11	5	15	50	21.90	47.43	33.11	323.65	15.34	12.36	-9.09
92	11	5	16	0	21.80	47.50	33.23	307.20	12.14	7.34	-9.67
92	11	5	16	10	21.80	47.50	33.23	292.85	9.53	3.70	-8.78
92	11	5	16	20	21.80	47.43	33.18	275.00	7.20	0.63	-7.17
92	11	5	16	30	21.77	47.50	33.26	264.85	5.17	-0.46	-5.15
92	11	5	16	40	21.83	47.43	33.15	166.85	9.24	-9.00	2.10
92	11	5	16	50	21.80	47.50	33.23	69.20	8.95	3.18	8.37
92	11	5	17	0	21.86	47.36	33.07	351.15	8.37	8.27	-1.29
92	11	5	17	10	21.90	47.28	32.99	329.95	3.42	2.96	-1.71
92	11	5	17	20	21.86	47.28	33.02	4.45	8.07	8.05	0.63
92	11	5	17	30	21.86	47.21	32.96	339.05	5.46	5.10	-1.95
92	11	5	17	40	21.80	47.21	33.01	177.00	8.07	-8.06	0.42
92	11	5	17	50	21.77	47.28	33.09	196.25	22.31	-21.42	-6.24
92	11	5	18	0	21.65	47.28	33.18	180.65	19.85	-19.85	-0.23
92	11	5	18	10	21.65	47.28	33.18	175.60	16.79	-16.74	1.29
92	11	5	18	20	21.56	47.50	33.42	184.00	15.34	-15.30	-1.07
92	11	5	18	30	21.68	47.28	33.16	163.00	13.60	-13.01	3.98
92	11	5	18	40	21.77	47.07	32.92	111.55	4.88	-1.79	4.54
92	11	5	18	50	21.59	47.57	33.45	83.20	6.62	0.78	6.57
92	11	5	19	0	21.65	47.43	33.29	82.85	8.66	1.08	8.59
92	11	5	19	10	21.90	47.21	32.94	16.00	14.47	13.91	3.99
92	11	5	19	20	21.99	47.14	32.81	8.65	29.58	29.24	4.45

92	11	5	19	30	22.02	47.14	32.79	7.95	36.84	36.49	5.10	92	11	6	5	30	21.93	45.12	31.28	198.00	45.27	-43.05	-13.99
92	11	5	19	40	21.86	47.07	32.85	13.55	33.94	33.00	7.95	92	11	6	5	40	22.08	45.19	31.23	194.85	42.37	-40.95	-10.86
92	11	5	19	50	22.05	47.07	32.71	5.50	40.91	40.72	3.92	92	11	6	5	50	22.08	44.90	31.01	198.70	36.55	-34.62	-11.72
92	11	5	20	0	21.90	47.28	32.99	0.60	40.33	40.33	0.42	92	11	6	6	0	22.26	45.33	31.21	202.90	35.10	-32.33	-13.66
92	11	5	20	10	21.83	47.43	33.15	0.60	54.86	54.86	0.57	92	11	6	6	10	22.20	45.04	31.03	199.05	32.78	-30.98	-10.70
92	11	5	20	20	21.86	47.28	33.02	359.20	62.13	62.12	-0.87	92	11	6	6	20	22.17	45.26	31.22	192.75	34.52	-33.67	-7.62
92	11	5	20	30	21.86	47.36	33.07	359.20	62.71	62.70	-0.88	92	11	6	6	30	22.08	45.13	31.23	188.55	26.96	-26.66	-4.01
92	11	5	20	40	21.77	47.43	33.20	1.65	61.25	61.22	1.76	92	11	6	6	40	21.99	45.12	31.24	190.65	26.38	-25.93	-4.88
92	11	5	20	50	21.80	47.50	33.23	1.30	59.22	59.20	1.34	92	11	6	6	50	21.96	45.04	31.20	188.20	23.77	-23.53	-3.39
92	11	5	21	0	21.83	47.57	33.27	356.40	68.23	68.10	-4.28	92	11	6	7	0	21.99	45.04	31.18	184.35	24.06	-23.99	-1.82
92	11	5	21	10	21.83	47.57	33.27	353.25	82.47	81.90	-9.69	92	11	6	7	10	21.96	45.12	31.26	189.60	20.28	-20.00	-3.38
92	11	5	21	20	21.77	47.57	33.31	355.70	76.07	75.86	-5.70	92	11	6	7	20	21.93	45.12	31.28	186.10	19.41	-19.30	-2.06
92	11	5	21	30	21.74	47.57	33.34	354.30	78.69	78.30	-7.82	92	11	6	7	30	22.02	45.04	31.16	200.80	15.63	-14.61	-5.55
92	11	5	21	40	21.68	47.65	33.44	352.55	73.17	72.55	-9.49	92	11	6	7	40	21.93	45.26	31.39	20.20	13.89	13.04	4.80
92	11	5	21	50	21.71	47.65	33.42	348.70	66.78	65.49	-13.09	92	11	6	7	50	21.99	45.19	31.29	191.35	11.56	-11.33	-2.28
92	11	5	22	0	21.59	47.72	33.57	347.85	73.46	71.76	-15.71	92	11	6	8	0	21.71	45.91	32.06	231.25	5.91	-4.33	-5.39
92	11	5	22	10	21.53	47.72	33.61	346.95	72.59	70.72	-16.39	92	11	6	8	10	21.74	45.62	31.81	263.10	7.49	-0.90	-7.44
92	11	5	22	20	21.53	47.72	33.61	350.10	76.37	75.23	-13.13	92	11	6	8	20	21.86	45.48	31.61	320.85	13.89	10.77	-8.77
92	11	5	22	30	21.50	47.72	33.64	351.85	70.55	69.84	-10.00	92	11	6	8	30	21.56	46.42	32.57	332.40	23.19	20.55	-10.74
92	11	5	22	40	21.47	47.79	33.72	353.60	66.49	66.08	-7.41	92	11	6	8	40	21.71	45.55	31.77	329.95	22.90	19.82	-11.47
92	11	5	22	50	21.47	47.79	33.72	349.05	52.54	51.58	-9.98	92	11	6	8	50	21.74	45.48	31.70	325.05	32.48	26.62	-18.61
92	11	5	23	0	21.50	47.86	33.75	343.10	38.30	36.65	-11.13	92	11	6	9	0	21.68	45.98	32.14	332.40	41.20	36.51	-19.09
92	11	5	23	10	21.47	47.86	33.78	340.00	27.25	26.65	-5.67	92	11	6	9	10	21.83	45.84	31.91	346.60	43.24	42.06	-10.02
92	11	5	23	20	21.44	47.86	33.80	351.15	19.70	19.47	-3.03	92	11	6	9	20	21.96	45.91	31.88	331.70	27.84	24.51	-13.20
92	11	5	23	30	21.38	47.93	33.91	354.65	15.34	15.27	-1.43	92	11	6	9	30	21.99	46.13	32.02	325.05	46.43	38.06	-26.60
92	11	5	23	40	21.38	47.93	33.91	351.85	13.31	13.18	-1.89	92	11	6	9	40	21.86	46.42	32.34	329.25	46.43	39.90	-23.74
92	11	5	23	50	21.35	48.01	33.99	11.45	11.85	11.61	2.35	92	11	6	9	50	21.74	46.56	32.54	334.15	45.27	40.74	-19.74
92	11	6	0	0	21.41	48.08	34.00	19.50	11.27	10.62	3.76	92	11	6	10	0	21.77	45.91	32.01	342.75	51.37	49.06	-15.23
92	11	6	0	10	21.50	47.72	33.64	37.00	8.66	6.92	5.21	92	11	6	10	10	21.74	45.84	31.98	334.50	45.27	40.86	-19.49
92	11	6	0	20	21.47	47.50	33.49	111.20	6.62	-2.39	6.17	92	11	6	10	20	21.77	45.98	32.07	330.65	38.01	33.13	-18.63
92	11	6	0	30	21.50	47.65	33.58	120.65	7.49	-3.82	6.44	92	11	6	10	30	21.80	46.20	32.21	331.35	31.90	27.99	-15.29
92	11	6	0	40	21.47	47.72	33.66	145.85	13.01	-10.77	7.30	92	11	6	10	40	21.80	45.91	31.99	330.65	29.87	26.04	-14.64
92	11	6	0	50	21.44	47.79	33.74	160.20	8.66	-8.15	2.93	92	11	6	10	50	21.71	46.49	32.51	334.15	47.31	42.58	-20.63
92	11	6	1	0	21.44	47.79	33.74	164.05	11.27	-10.84	3.10	92	11	6	11	0	21.83	45.33	31.52	348.70	33.94	33.28	-6.65
92	11	6	1	10	21.44	47.72	33.69	160.90	10.98	-10.38	3.59	92	11	6	11	10	21.47	47.14	33.20	341.35	39.46	37.39	-12.62
92	11	6	1	20	21.38	47.57	33.62	168.25	12.14	-11.89	2.47	92	11	6	11	20	21.50	47.07	33.12	332.40	35.97	31.88	-16.66
92	11	6	1	30	21.44	47.65	33.63	163.35	13.01	-12.46	3.73	92	11	6	11	30	21.44	47.21	33.29	325.40	40.33	33.20	-22.90
92	11	6	1	40	21.47	47.65	33.60	170.00	13.89	-13.68	2.41	92	11	6	11	40	21.62	46.78	32.80	321.90	31.90	25.10	-19.68
92	11	6	1	50	21.44	47.72	33.69	171.40	15.63	-15.45	2.34	92	11	6	11	50	21.47	47.21	33.26	326.45	25.51	21.26	-14.10
92	11	6	2	0	21.41	47.72	33.71	174.20	19.70	-19.60	1.99	92	11	6	12	0	21.59	46.92	32.94	323.65	15.34	12.36	-9.09
92	11	6	2	10	21.41	47.72	33.71	171.40	21.15	-20.91	3.16	92	11	6	12	10	21.65	46.71	32.72	320.85	11.56	8.96	-7.30
92	11	6	2	20	21.41	47.72	33.71	175.25	22.02	-21.94	1.82	92	11	6	12	20	21.68	46.63	32.64	326.80	7.20	6.02	-3.94
92	11	6	2	30	21.38	47.65	33.68	185.05	22.60	-22.51	-1.99	92	11	6	12	30	21.62	46.85	32.86	337.30	8.07	7.44	-3.11
92	11	6	2	40	21.35	47.00	33.18	171.05	43.82	-43.29	6.82	92	11	6	12	40	21.62	46.85	32.86	310.00	6.62	4.26	-5.07
92	11	6	2	50	21.41	46.85	33.02	166.15	42.07	-40.85	10.07	92	11	6	12	50	21.62	46.78	32.80	351.15	8.07	7.97	-1.24
92	11	6	3	0	21.44	47.07	33.17	164.75	31.32	-30.22	8.24	92	11	6	13	0	21.59	46.92	32.94	3.40	13.01	12.99	0.77
92	11	6	3	10	21.44	47.00	33.11	174.20	32.48	-32.31	3.28	92	11	6	13	10	21.62	46.78	32.80	305.80	4.30	2.52	-3.49
92	11	6	3	20	21.44	46.85	33.00	179.10	48.18	-48.17	0.76	92	11	6	13	20	21.56	46.92	32.96	263.80	4.59	-0.50	-4.56
92	11	6	3	30	21.44	46.85	33.00	173.15	56.90	-56.49	6.79	92	11	6	13	30	21.56	46.92	32.96	244.20	4.01	-1.75	-3.61
92	11	6	3	40	21.47	46.71	32.86	176.30	55.73	-55.61	3.60	92	11	6	13	40	21.68	46.13	32.25	208.85	7.78	-6.81	-3.75
92	11	6	3	50	21.47	46.63	32.81	185.40	49.63	-49.41	-4.67	92	11	6	13	50	21.47	47.36	33.38	182.60	28.13	-28.10	-1.28
92	11	6	4	0	21.53	46.56	32.70	187.85	46.43	-45.99	-6.34	92	11	6	14	0	21.53	46.92	32.99	177.00	32.19	-32.15	1.68
92	11	6	4	10	21.56	46.13	32.34	188.20	53.41	-52.86	-7.62	92	11	6	14	10	21.53	46.85	32.93	187.15	45.85	-45.49	-5.71
92	11	6	4	20	21.65	45.55	31.82	189.60	51.37	-50.65	-8.57	92	11	6	14	20	21.56	46.49	32.62	191.00	58.06	-56.99	-11.08
92	11	6	4	30	21.68	45.40	31.68	196.25	46.72	-44.85	-13.07	92	11	6	14	30	21.83	45.77	31.85	197.30	77.82	-74.30	-23.14
92	11	6	4	40	21.74	45.19	31.47	196.60	49.63	-47.56	-14.18	92	11	6	14	40	21.83	45.84	31.91	190.65	73.75	-72.48	-13.63
92	11	6	4	50	21.74	45.26	31.53	194.15	53.70	-52.07	-13.13	92	11	6	14	50	21.83	45.98	32.02	190.65	71.43	-70.20	-13.20
92	11	6	5	0	21.77	45.26	31.50	199.05	55.15	-52.13	-18.00	92	11	6	15	0	21.77	46.13	32.18	189.95	63.29	-62.34	-10.94
92	11	6	5	10	21.83	45.12	31.35	199.75	56.02	-52.72	-18.93	92	11	6	15	10	21.83	45.62	31.74	196.25	59.80	-57.41	-16.73
92	11	6	5	20	21.86	44.97	31.21	196.60	50.79	-48.67	-14.51	92	11	6	15	20	21.74	46.13	32.20	191.35	59.51	-58.35	-11.71

92	11	6	15	30	21.80	45.84	31.93	188.20	62.71	-62.07	-8.94
92	11	6	15	40	21.80	45.69	31.82	184.70	48.76	-48.60	-4.00
92	11	6	15	50	21.80	45.84	31.93	184.35	55.73	-55.57	-4.23
92	11	6	16	0	21.83	45.69	31.80	188.90	59.22	-58.51	-9.16
92	11	6	16	10	21.83	45.69	31.80	187.50	67.65	-67.07	-8.83
92	11	6	16	20	21.77	45.77	31.90	185.05	80.72	-80.41	-7.11
92	11	6	16	30	21.77	45.62	31.79	183.65	88.57	-88.39	-5.64
92	11	6	16	40	21.71	45.84	32.00	180.85	91.48	-91.47	-1.36
92	11	6	16	50	21.80	45.62	31.76	179.10	92.93	-92.92	1.46
92	11	6	17	0	21.74	45.98	32.09	176.30	89.73	-89.54	5.79
92	11	6	17	10	21.74	45.77	31.92	182.25	80.14	-80.06	-3.15
92	11	6	17	20	21.93	45.77	31.79	172.10	66.19	-65.56	9.10
92	11	6	17	30	21.93	45.55	31.62	165.10	60.67	-58.63	15.60
92	11	6	17	40	21.90	45.62	31.70	169.65	62.13	-61.12	11.16
92	11	6	17	50	21.93	45.69	31.73	174.90	71.43	-71.15	6.35
92	11	6	18	0	21.93	45.55	31.62	173.85	76.66	-76.22	8.21
92	11	6	18	10	21.86	45.84	31.89	174.55	68.52	-68.21	6.51
92	11	6	18	20	21.83	45.84	31.91	180.15	56.60	-56.60	-0.15
92	11	6	18	30	21.83	45.69	31.80	186.80	51.96	-51.59	-6.15
92	11	6	18	40	21.83	45.69	31.80	193.10	44.40	-43.24	-10.06
92	11	6	18	50	21.93	45.40	31.51	179.10	40.33	-40.33	0.63
92	11	6	19	0	21.99	45.26	31.35	188.55	49.63	-49.08	-7.38
92	11	6	19	10	22.02	45.19	31.27	186.10	44.98	-44.73	-4.78
92	11	6	19	20	22.08	45.12	31.17	187.50	40.33	-39.98	-5.26
92	11	6	19	30	22.08	45.04	31.12	184.35	38.01	-37.90	-2.88
92	11	6	19	40	22.11	45.04	31.10	189.60	27.84	-27.45	-4.64
92	11	6	19	50	22.14	44.90	30.96	195.20	26.38	-25.46	-6.92
92	11	6	20	0	22.11	44.90	30.98	199.40	17.08	-16.11	-5.67
92	11	6	20	10	22.11	44.83	30.93	210.60	12.43	-10.70	-6.33
92	11	6	20	20	22.14	44.83	30.81	221.10	8.66	-6.53	-5.69
92	11	6	20	30	22.11	44.90	30.98	251.55	5.75	-1.82	-5.45
92	11	6	20	40	22.02	45.04	31.16	274.30	8.07	0.61	-8.05
92	11	6	20	50	22.02	45.04	31.16	278.85	8.95	1.38	-8.84
92	11	6	21	0	21.96	45.19	31.32	303.70	12.14	6.74	-10.10
92	11	6	21	10	21.83	45.48	31.63	317.35	24.64	18.12	-16.69
92	11	6	21	20	21.86	45.33	31.49	311.05	31.90	20.95	-24.06
92	11	6	21	30	21.83	45.69	31.80	317.70	34.52	25.53	-23.23
92	11	6	21	40	21.86	45.33	31.49	333.80	30.45	27.32	-13.44
92	11	6	21	50	21.86	45.62	31.72	341.70	36.55	34.70	-11.48
92	11	6	22	0	21.86	45.55	31.66	351.15	43.82	43.30	-6.74
92	11	6	22	10	21.90	45.33	31.47	345.20	69.39	67.09	-17.73
92	11	6	22	20	21.90	45.26	31.42	349.05	69.97	68.70	-13.29
92	11	6	22	30	21.93	44.97	31.17	331.35	65.61	57.58	-31.46
92	11	6	22	40	21.71	46.06	32.17	333.45	76.37	68.32	-34.14
92	11	6	22	50	21.80	45.19	31.43	332.40	74.04	65.61	-34.30
92	11	6	23	0	21.74	45.04	31.36	336.60	61.84	56.75	-24.56
92	11	6	23	10	21.86	45.59	31.78	334.15	63.58	57.22	-27.72
92	11	6	23	20	21.80	45.98	32.05	338.00	78.40	72.69	-29.37
92	11	6	23	30	21.83	45.26	31.46	343.10	49.63	47.49	-14.43
92	11	6	23	40	21.83	45.26	31.46	354.65	30.45	30.32	-2.84
92	11	6	23	50	21.68	46.49	32.53	346.95	58.93	57.41	-13.31
92	11	7	0	0	21.65	46.85	32.84	345.55	56.90	55.10	-14.20
92	11	7	0	10	21.65	46.92	32.89	341.70	56.60	53.74	-17.77
92	11	7	0	20	21.65	46.85	32.84	341.35	49.34	46.75	-15.78
92	11	7	0	30	21.62	46.92	32.92	335.20	38.01	34.50	-15.94
92	11	7	0	40	21.65	46.92	32.89	331.70	24.64	21.69	-11.68
92	11	7	0	50	21.74	46.34	32.37	332.75	13.89	12.35	-6.36
92	11	7	1	0	21.74	46.27	32.32	353.95	10.11	10.05	-1.07
92	11	7	1	10	21.74	46.06	32.15	33.15	8.95	7.49	4.89
92	11	7	1	20	21.71	46.20	32.28	45.75	15.05	10.50	10.78
92	11	7	1	30	21.68	46.42	32.47	97.20	8.95	-1.12	8.88
92	11	7	1	40	21.68	46.78	32.76	133.60	5.17	-3.57	3.74
92	11	7	1	50	21.62	47.21	33.15	129.05	5.75	-3.62	4.47
92	11	7	2	0	21.68	46.49	32.53	136.05	4.59	-3.30	3.19
92	11	7	2	10	21.71	45.91	32.06	163.00	15.63	-14.95	4.57
92	11	7	2	20	21.68	46.42	32.47	180.15	29.87	-29.87	-0.08
92	11	7	2	30	21.65	46.78	32.78	178.40	50.21	-50.19	1.40
92	11	7	2	40	21.56	46.71	32.79	185.75	72.01	-71.65	-7.21
92	11	7	2	50	21.62	46.27	32.41	179.45	91.77	-91.77	0.88
92	11	7	3	0	21.74	44.90	31.25	186.45	131.87	-131.04	-14.81
92	11	7	3	10	21.68	45.62	31.85	175.25	128.67	-128.23	10.65
92	11	7	3	20	21.65	45.62	31.88	177.35	115.02	-114.90	5.32
92	11	7	3	30	21.65	45.69	31.93	179.80	101.36	-101.36	0.35
92	11	7	3	40	21.77	45.04	31.34	189.60	96.13	-94.73	-16.03
92	11	7	3	50	21.80	44.97	31.26	194.15	92.06	-89.27	-22.51
92	11	7	4	0	21.83	44.97	31.24	193.80	82.76	-80.37	-19.74
92	11	7	4	10	21.86	45.04	31.27	191.35	76.07	-74.58	-14.97
92	11	7	4	20	21.86	45.04	31.27	189.60	74.91	-73.86	-12.49
92	11	7	4	30	21.86	45.19	31.38	187.85	75.49	-74.78	-10.31
92	11	7	4	40	21.86	45.33	31.49	186.10	74.04	-73.62	-7.87
92	11	7	4	50	21.83	45.48	31.63	184.70	73.75	-73.50	-6.04
92	11	7	5	0	21.86	45.40	31.55	181.20	77.82	-77.80	-1.63
92	11	7	5	10	21.86	45.26	31.44	175.95	82.47	-82.26	5.82
92	11	7	5	20	21.86	45.40	31.55	176.30	80.43	-80.26	5.19
92	11	7	5	30	21.93	45.12	31.28	174.20	86.54	-86.10	8.75
92	11	7	5	40	21.93	45.04	31.23	175.25	94.67	-94.34	7.84
92	11	7	5	50	21.90	45.04	31.25	185.05	76.37	-76.07	-6.72
92	11	7	6	0	21.90	45.04	31.25	185.05	72.01	-71.73	-6.34
92	11	7	6	10	21.93	44.90	31.11	182.60	74.33	-74.25	-3.37
92	11	7	6	20	21.93	44.90	31.11	181.90	67.94	-67.90	-2.25
92	11	7	6	30	21.93	44.90	31.11	180.50	61.54	-61.54	-0.54
92	11	7	6	40	21.96	44.83	31.04	180.50	55.44	-55.44	-0.48
92	11	7	6	50	21.99	44.75	30.96	172.10	43.24	-42.83	5.94
92	11	7	7	0	22.02	44.75	30.94	173.15	49.34	-48.99	5.88
92	11	7	7	10	22.02	44.61	30.83	172.45	39.46	-39.12	5.18
92	11	7	7	20	21.99	44.68	30.90	175.60	34.23	-34.13	2.63
92	11	7	7	30	22.02	44.61	30.83	184.70	30.16	-30.06	-2.47
92	11	7	7	40	22.02	44.46	30.71	180.15	25.80	-25.80	-0.07
92	11	7	7	50	22.02	44.46	30.71	182.25	16.79	-16.78	-0.66
92	11	7	8	0	21.99	44.46	30.74	199.05	10.40	-9.83	-3.39
92	11	7	8	10	21.86	44.83	31.10	233.35	6.91	-4.12	-5.54
92	11	7	8	20	21.93	44.83	31.06	273.25	6.62	0.38	-6.61
92	11	7	8	30	21.90	44.75	31.02	286.90	7.78	2.26	-7.44
92	11	7	8	40	21.86	44.83	31.10	304.40	6.33	3.58	-5.22
92	11	7	8	50	21.90	44.83	31.08	319.80	6.33	4.83	-4.09
92	11	7	9	0	21.74	45.26	31.53	312.45	33.36	22.52	-24.62
92	11	7	9	10	21.77	45.12	31.39	316.30	53.99	39.03	-37.30
92	11	7	9	20	21.80	45.04	31.31	316.65	46.72	33.97	-32.07
92	11	7	9	30	21.77	45.04	31.34	327.85	47.89	40.55	-25.48
92	11	7	9	40	21.56	46.78	32.85	343.45	40.33	38.66	-11.49
92	11	7	9	50	21.62	46.13	32.29	353.25	30.74	30.53	-3.61
92	11	7	10	0	21.83	44.97	31.24	350.80	53.99	53.30	-8.63
92	11	7	10	10	21.90	44.68	30.97	344.50	63.00	60.71	-16.84
92	11	7	10	20	21.80	44.61	30.98	345.20	58.93	56.97	-15.05
92	11	7	10	30	21.77	45.33	31.56	348.70	73.17	71.75	-14.34
92	11	7	10	40	21.80	45.19	31.43	343.10	78.11	74.74	-22.71
92	11	7	10	50	21.83	45.04	31.29	338.00	73.75	68.38	-27.63
92	11	7	11	0	21.74	45.33	31.58	338.35	87.41	81.24	-32.25
92	11	7	11	10	21.96	44.97	31.15	336.25	85.37	78.14	-34.38
92	11	7	11	20	21.83	45.12	31.35	334.85	76.37	69.13	-32.46

92	11	7	11	30	21.74	45.55	31.75	331.00	72.59	63.49	-35.13
92	11	7	11	40	21.86	45.04	31.27	333.10	70.55	62.92	-31.92
92	11	7	11	50	21.74	45.48	31.70	341.00	71.43	67.54	-23.26
92	11	7	12	0	21.71	46.13	32.23	348.70	64.16	62.92	-12.57
92	11	7	12	10	21.71	46.20	32.28	346.25	70.55	68.53	-16.77
92	11	7	12	20	21.74	46.20	32.26	349.75	64.74	63.71	-11.52
92	11	7	12	30	21.83	46.20	32.19	356.75	72.30	72.18	-4.10
92	11	7	12	40	21.80	45.98	32.05	348.70	49.05	48.10	-9.61
92	11	7	12	50	21.83	46.49	32.42	355.00	42.37	42.21	-3.69
92	11	7	13	0	21.80	46.27	32.27	345.90	33.65	32.64	-8.20
92	11	7	13	10	21.77	46.42	32.41	341.35	15.63	14.81	-5.00
92	11	7	13	20	21.83	46.20	32.19	313.50	8.07	5.56	-5.85
92	11	7	13	30	21.96	45.91	31.88	312.80	5.46	3.71	-4.01
92	11	7	13	40	21.77	46.42	32.41	27.90	2.84	2.51	1.33
92	11	7	13	50	21.99	45.91	31.86	82.15	3.72	0.51	3.69
92	11	7	14	0	21.99	46.20	32.08	122.05	4.30	-2.28	3.64
92	11	7	14	10	21.80	46.20	32.21	156.35	11.85	-10.85	4.75
92	11	7	14	20	21.62	47.07	33.03	164.75	29.58	-28.54	7.78
92	11	7	14	30	21.53	47.00	33.04	170.35	46.14	-45.49	7.73
92	11	7	14	40	21.71	46.34	32.40	169.65	35.39	-34.81	6.36
92	11	7	14	50	21.53	47.28	33.27	174.55	51.96	-51.73	4.94
92	11	7	15	0	21.59	46.78	32.83	175.25	62.13	-61.92	5.14
92	11	7	15	10	21.56	47.00	33.02	190.30	70.55	-69.41	-12.61
92	11	7	15	20	21.56	47.21	33.19	183.30	69.97	-69.85	-4.03
92	11	7	15	30	21.93	45.55	31.62	184.35	82.47	-82.23	-6.26
92	11	7	15	40	21.62	46.71	32.75	181.20	124.61	-124.58	-2.61
92	11	7	15	50	21.65	46.92	32.89	178.40	104.55	-104.51	2.92
92	11	7	16	0	21.83	46.34	32.30	181.90	91.77	-91.72	-3.04
92	11	7	16	10	22.02	45.91	31.83	188.20	83.92	-83.06	-11.97
92	11	7	16	20	22.56	45.26	30.94	186.80	74.33	-73.81	-8.80
92	11	7	16	30	22.44	45.19	30.97	187.85	63.87	-63.27	-8.72
92	11	7	16	40	22.14	45.26	31.24	179.45	73.46	-73.46	0.71
92	11	7	16	50	22.05	45.26	31.31	180.15	67.65	-67.65	-0.18
92	11	7	17	0	22.08	45.19	31.23	186.10	65.90	-65.53	-7.00
92	11	7	17	10	21.99	44.97	31.13	184.70	72.59	-72.35	-5.95
92	11	7	17	20	22.20	44.83	30.86	187.15	81.02	-80.39	-10.08
92	11	7	17	30	22.23	44.75	30.79	190.30	77.53	-76.28	-13.86
92	11	7	17	40	22.17	44.83	30.89	191.35	74.62	-73.16	-14.69
92	11	7	17	50	22.26	44.75	30.77	186.80	74.62	-74.10	-8.84
92	11	7	18	0	22.38	44.68	30.63	182.95	65.61	-65.52	-3.38
92	11	7	18	10	22.32	44.61	30.61	180.85	43.24	-43.24	-0.64
92	11	7	18	20	22.26	44.46	30.54	179.80	46.43	-46.43	0.16
92	11	7	18	30	22.17	44.75	30.83	187.15	49.92	-49.53	-6.21
92	11	7	18	40	22.32	44.18	30.28	187.85	47.89	-47.44	-6.54
92	11	7	18	50	22.29	44.10	30.25	187.15	47.89	-47.52	-5.96
92	11	7	19	0	22.23	44.25	30.40	177.35	48.18	-48.13	2.23
92	11	7	19	10	22.11	44.61	30.76	174.90	52.54	-52.33	4.67
92	11	7	19	20	22.05	44.68	30.86	173.85	45.85	-45.59	4.91
92	11	7	19	30	21.96	44.90	31.09	174.55	40.62	-40.44	3.86
92	11	7	19	40	21.90	45.12	31.30	170.35	42.37	-41.77	7.10
92	11	7	19	50	21.90	45.26	31.42	169.65	38.88	-38.25	6.99
92	11	7	20	0	21.86	45.33	31.49	171.05	33.65	-33.24	5.24
92	11	7	20	10	21.86	45.33	31.49	170.35	32.48	-32.02	5.44
92	11	7	20	20	21.86	45.40	31.55	168.60	31.90	-31.27	5.31
92	11	7	20	30	21.86	45.48	31.61	180.50	24.35	-24.35	-0.21
92	11	7	20	40	21.86	45.48	31.61	187.50	15.92	-15.78	-2.08
92	11	7	20	50	22.08	45.26	31.29	180.50	11.56	-11.56	-0.10
92	11	7	21	0	21.99	45.40	31.46	167.20	12.72	-12.40	2.82
92	11	7	21	10	21.99	45.40	31.46	181.55	9.53	-9.53	-0.26
92	11	7	21	20	21.93	45.48	31.56	202.20	7.20	-6.67	-2.72
92	11	7	21	30	21.93	45.48	31.56	334.50	6.62	5.98	-2.85
92	11	7	21	40	22.05	45.69	31.64	344.85	14.18	13.69	-3.71
92	11	7	21	50	21.80	46.49	32.44	332.05	58.64	51.80	-27.48
92	11	7	22	0	21.77	46.49	32.46	332.05	105.43	93.13	-49.42
92	11	7	22	10	21.77	46.42	32.41	331.35	108.33	95.07	-51.94
92	11	7	22	20	22.11	45.62	31.54	332.40	108.91	96.52	-50.46
92	11	7	22	30	22.11	45.55	31.49	341.35	104.26	98.79	-33.34
92	11	7	22	40	22.02	45.62	31.61	343.45	103.97	99.66	-29.62
92	11	7	22	50	22.11	45.40	31.38	350.10	120.54	118.75	-20.72
92	11	7	23	0	22.02	45.48	31.50	345.55	113.85	110.25	-28.41
92	11	7	23	10	21.96	45.91	31.88	343.80	98.74	94.82	-27.55
92	11	7	23	20	22.05	45.77	31.70	342.05	101.36	96.43	-31.24
92	11	7	23	30	22.08	45.62	31.56	344.15	103.10	99.18	-28.16
92	11	7	23	40	22.17	45.19	31.16	345.20	97.87	94.62	-25.00
92	11	7	23	50	22.02	45.91	31.83	332.05	94.09	83.12	-44.10
92	11	8	0	0	21.99	45.84	31.80	329.25	92.06	79.12	-47.07
92	11	8	0	10	21.93	46.34	32.24	339.05	101.65	94.93	-36.35
92	11	8	0	20	21.93	46.42	32.29	344.85	109.20	105.40	-28.54
92	11	8	0	30	21.90	46.78	32.60	342.40	111.53	106.31	-33.72
92	11	8	0	40	21.80	47.57	33.29	336.25	126.06	115.38	-50.77
92	11	8	0	50	21.83	47.14	32.93	336.25	107.46	98.36	-43.28
92	11	8	1	0	21.90	46.20	32.15	316.65	66.78	48.56	-45.84
92	11	8	1	10	21.83	46.63	32.53	298.80	40.62	19.57	-35.60
92	11	8	1	20	21.83	46.34	32.30	287.25	22.90	6.79	-21.87
92	11	8	1	30	21.83	46.78	32.64	188.90	8.37	-8.27	-1.29
92	11	8	1	40	21.93	45.91	31.90	243.85	3.13	-1.38	-2.81
92	11	8	1	50	21.83	46.42	32.36	156.70	4.01	-3.68	1.59
92	11	8	2	0	21.90	46.20	32.15	156.35	4.88	-4.47	1.96
92	11	8	2	10	21.86	46.56	32.45	115.40	8.95	-3.84	8.08
92	11	8	2	20	21.86	46.49	32.40	111.55	6.04	-2.22	5.62
92	11	8	2	30	21.77	46.92	32.80	150.40	9.24	-8.03	4.56
92	11	8	2	40	21.80	46.85	32.72	149.35	27.25	-23.44	13.89
92	11	8	2	50	21.71	47.28	33.13	158.45	38.01	-35.35	13.96
92	11	8	3	0	21.80	47.00	32.84	166.50	47.60	-46.28	11.11
92	11	8	3	10	21.77	47.14	32.97	170.70	59.51	-58.73	9.62
92	11	8	3	20	21.68	46.78	32.76	182.60	61.84	-61.78	-2.81
92	11	8	3	30	21.65	47.36	33.24	184.70	74.91	-74.66	-6.14
92	11	8	3	40	21.65	47.57	33.41	182.95	70.84	-70.75	-3.65
92	11	8	3	50	21.65	47.36	33.24	183.65	76.07	-75.92	-4.84
92	11	8	4	0	21.86	45.69	31.78	181.20	121.41	-121.38	-2.54
92	11	8	4	10	21.86	45.98	32.00	176.30	112.69	-112.46	7.27
92	11	8	4	20	21.86	46.20	32.17	177.70	108.62	-108.53	4.36
92	11	8	4	30	21.86	45.91	31.94	180.15	101.94	-101.94	-0.27
92	11	8	4	40	21.90	45.77	31.81	175.95	96.13	-95.89	6.79
92	11	8	4	50	21.93	45.69	31.73	170.35	95.55	-94.20	16.02
92	11	8	5	0	21.90	45.40	31.53	163.70	105.14	-100.91	29.51
92	11	8	5	10	21.90	45.33	31.47	171.05	91.19	-90.08	14.19
92	11	8	5	20	21.93	45.12	31.28	170.35	92.93	-91.62	15.58
92	11	8	5	30	21.90	45.33	31.47	170.35	94.09	-92.76	15.77
92	11	8	5	40	21.90	45.40	31.53	167.20	94.67	-92.32	20.97
92	11	8	5	50	21.90	45.33	31.47	165.45	92.35	-89.39	23.20
92	11	8	6	0	21.83	45.48	31.63	164.75	86.83	-83.77	22.84
92	11	8	6	10	21.83	44.90	31.18	174.20	78.98	-78.58	7.98
92	11	8	6	20	21.93	44.54	30.83	179.80	81.60	-81.60	0.28
92	11	8	6	30	21.96	43.74	30.20	177.00	99.90	-99.76	5.23
92	11	8	6	40	21.96	44.03	30.42	178.05	86.83	-86.78	2.95
92	11	8	6	50	21.96	43.89	30.31	178.75	81.31	-81.29	1.77
92	11	8	7	0	21.96	43.89	30.31	178.40	76.37	-76.34	2.13
92	11	8	7	10	21.93	43.45	30.00	179.80	65.61	-65.61	0.23
92	11	8	7	20	21.99	43.24	29.79	184.70	56.90	-56.71	-4.66

92	11	8	7	30	21.99	43.60	30.07	181.20	38.01	-38.00	-0.80
92	11	8	7	40	21.96	43.89	30.31	179.45	43.53	-43.53	0.42
92	11	8	7	50	22.08	43.89	30.23	180.85	35.97	-35.97	-0.53
92	11	8	8	0	22.08	43.81	30.17	180.50	35.68	-35.68	-0.31
92	11	8	8	10	22.11	43.74	30.09	187.85	25.51	-25.27	-3.48
92	11	8	8	20	22.17	43.81	30.11	186.10	26.09	-25.94	-2.77
92	11	8	8	30	22.17	43.60	29.94	176.65	24.35	-24.31	1.42
92	11	8	8	40	22.11	43.81	30.15	161.60	25.51	-24.21	8.05
92	11	8	8	50	21.99	44.25	30.57	139.20	13.31	-10.08	8.70
92	11	8	9	0	21.90	44.75	31.02	150.40	8.37	-7.28	4.13
92	11	8	9	10	21.96	44.54	30.81	260.65	5.17	-0.84	-5.10
92	11	8	9	20	21.93	44.54	30.83	247.00	4.01	-1.57	-3.69
92	11	8	9	30	21.99	44.46	30.74	278.15	4.30	0.61	-4.26
92	11	8	9	40	21.96	44.46	30.76	305.45	16.21	9.40	-13.21
92	11	8	9	50	22.02	44.46	30.71	325.40	54.57	44.92	-30.99
92	11	8	10	0	22.05	44.46	30.69	329.95	67.65	58.56	-33.88
92	11	8	10	10	21.93	44.97	31.17	341.00	63.58	60.12	-20.70
92	11	8	10	20	22.02	44.68	30.88	338.70	61.54	57.34	-22.35
92	11	8	10	30	22.05	44.97	31.08	334.85	71.72	64.92	-30.48
92	11	8	10	40	22.05	45.04	31.14	334.50	77.24	69.72	-33.25
92	11	8	10	50	22.02	44.97	31.11	341.35	78.11	74.01	-24.98
92	11	8	11	0	22.56	44.18	30.11	344.50	88.86	85.63	-23.75
92	11	8	11	10	22.50	44.10	30.10	337.65	71.43	66.06	-27.16
92	11	8	11	20	22.74	44.03	29.88	334.50	58.64	52.93	-25.25
92	11	8	11	30	22.02	44.54	30.77	332.40	101.38	89.83	-46.96
92	11	8	11	40	22.14	44.46	30.63	326.10	103.39	85.81	-57.67
92	11	8	11	50	22.53	44.25	30.19	325.40	80.72	66.44	-45.84
92	11	8	12	0	22.65	44.39	30.21	328.55	82.47	70.35	-43.03
92	11	8	12	10	22.62	44.25	30.13	333.45	86.83	77.67	-38.81
92	11	8	12	20	21.93	45.55	31.62	335.55	73.17	66.61	-30.29
92	11	8	12	30	21.93	45.91	31.90	342.05	98.45	93.66	-30.34
92	11	8	12	40	22.20	45.48	31.37	343.10	83.05	79.46	-24.14
92	11	8	12	50	22.14	45.98	31.80	342.05	83.63	79.56	-25.77
92	11	8	13	0	22.17	45.91	31.72	338.70	66.19	61.67	-24.04
92	11	8	13	10	22.93	45.26	30.68	350.45	41.78	41.20	-6.93
92	11	8	13	20	22.65	45.69	31.21	68.50	19.41	7.11	18.06
92	11	8	13	30	22.17	46.34	32.06	21.25	13.01	12.13	4.72
92	11	8	13	40	22.29	46.20	31.86	3.75	4.59	4.58	0.30
92	11	8	13	50	22.41	45.98	31.60	288.30	3.42	1.07	-3.25
92	11	8	14	0	22.53	45.84	31.40	160.55	6.62	-6.24	2.20
92	11	8	14	10	22.47	45.91	31.50	128.00	6.91	-4.25	5.45
92	11	8	14	20	22.23	46.34	32.01	119.25	11.85	-5.79	10.34
92	11	8	14	30	22.26	46.42	32.05	160.90	16.50	-15.59	5.40
92	11	8	14	40	22.29	46.49	32.08	156.00	21.44	-19.59	8.72
92	11	8	14	50	22.53	46.13	31.63	126.60	9.53	-5.68	7.65
92	11	8	15	0	22.17	46.71	32.34	156.70	8.95	-8.22	3.54
92	11	8	15	10	21.86	47.43	33.13	142.00	46.14	-36.36	28.41
92	11	8	15	20	22.05	46.63	32.37	166.85	59.80	-58.23	13.60
92	11	8	15	30	21.71	47.00	32.91	180.15	77.53	-77.53	-0.20
92	11	8	15	40	21.83	47.50	33.21	178.75	79.27	-79.25	1.73
92	11	8	15	50	21.83	47.65	33.32	179.80	78.40	-78.40	0.27
92	11	8	16	0	21.80	47.57	33.29	179.10	82.47	-82.46	1.30
92	11	8	16	10	21.80	46.42	32.38	188.55	110.08	-108.86	-16.37
92	11	8	16	20	21.99	46.06	31.97	188.90	115.02	-113.64	-17.79
92	11	8	16	30	21.99	46.06	31.97	184.00	103.10	-102.85	-7.19
92	11	8	16	40	22.20	45.84	31.64	183.65	91.19	-91.01	-5.81
92	11	8	16	50	22.50	45.62	31.26	179.10	83.34	-83.33	1.31
92	11	8	17	0	22.02	46.42	32.23	178.40	71.13	-71.10	1.99
92	11	8	17	10	21.83	45.77	31.85	188.20	69.10	-68.39	-9.86
92	11	8	17	20	21.93	45.77	31.79	187.50	71.72	-71.11	-9.36

92	11	8	17	30	22.05	45.55	31.53	187.15	65.61	-65.10	-8.17
92	11	8	17	40	22.05	45.69	31.64	193.80	53.12	-51.59	-12.67
92	11	8	17	50	22.05	45.62	31.59	193.10	53.99	-52.58	-12.24
92	11	8	18	0	22.35	45.48	31.26	191.70	56.60	-55.42	-11.48
92	11	8	18	10	22.26	45.62	31.43	191.35	53.41	-52.37	-10.51
92	11	8	18	20	22.96	45.04	30.50	178.75	33.36	-33.35	0.73
92	11	8	18	30	22.96	45.62	30.94	166.85	34.52	-33.61	7.85
92	11	8	18	40	22.44	46.06	31.64	164.05	29.87	-28.72	8.21
92	11	8	18	50	22.50	45.91	31.48	166.50	30.16	-29.33	7.04
92	11	8	19	0	22.53	45.77	31.35	161.60	30.45	-28.89	9.61
92	11	8	19	10	22.50	45.69	31.31	172.45	26.09	-25.86	3.43
92	11	8	19	20	22.56	45.48	31.11	169.30	25.51	-25.07	4.74
92	11	8	19	30	22.62	45.19	30.84	160.20	25.51	-24.00	8.64
92	11	8	19	40	22.41	45.40	31.16	160.55	21.44	-20.22	7.14
92	11	8	19	50	22.17	45.62	31.50	171.05	17.08	-16.87	2.66
92	11	8	20	0	22.02	45.77	31.72	171.75	17.08	-16.90	2.45
92	11	8	20	10	22.59	45.26	30.92	196.60	17.37	-16.65	-4.96
92	11	8	20	20	22.47	45.26	31.00	212.00	8.07	-6.84	-4.28
92	11	8	20	30	22.59	45.26	30.92	201.15	9.24	-8.62	-3.33
92	11	8	20	40	22.62	45.33	30.95	195.55	8.95	-8.62	-2.40
92	11	8	20	50	22.53	45.26	30.96	195.20	7.49	-7.23	-1.96
92	11	8	21	0	22.41	45.19	30.99	188.55	9.53	-9.42	-1.42
92	11	8	21	10	22.32	45.19	31.06	193.80	10.40	-10.10	-2.48
92	11	8	21	20	22.11	45.48	31.43	163.35	7.20	-6.90	2.06
92	11	8	21	30	22.17	45.48	31.39	135.35	5.17	-3.68	3.63
92	11	8	21	40	22.44	45.91	31.52	24.40	7.49	6.82	3.09
92	11	8	21	50	22.86	46.34	31.55	345.20	19.99	19.33	-5.11
92	11	8	22	0	22.62	46.71	32.00	341.00	30.74	29.07	-10.01
92	11	8	22	10	22.35	46.63	32.15	341.35	46.14	43.72	-14.75
92	11	8	22	20	22.56	46.56	31.94	341.00	65.90	62.31	-21.45
92	11	8	22	30	22.86	45.91	31.22	338.35	98.45	91.50	-36.32
92	11	8	22	40	22.83	45.84	31.19	341.35	96.71	91.69	-30.93
92	11	8	22	50	22.90	45.91	31.20	342.75	87.99	84.03	-26.09
92	11	8	23	0	22.62	46.34	31.73	342.75	118.79	113.45	-35.23
92	11	8	23	10	22.62	46.34	31.73	337.65	123.44	114.17	-46.94
92	11	8	23	20	22.65	46.13	31.54	342.40	119.08	113.51	-36.01
92	11	8	23	30	22.41	46.92	32.33	342.05	138.55	131.81	-42.70
92	11	8	23	40	22.44	46.56	32.02	328.20	125.48	106.64	-66.12
92	11	8	23	50	22.41	46.56	32.05	329.60	130.71	112.74	-66.14
92	11	9	0	0	22.38	46.42	31.96	326.90	123.73	105.95	-63.91
92	11	9	0	10	22.17	46.92	32.51	330.65	130.71	113.93	-64.07
92	11	9	0	20	22.17	46.92	32.51	331.35	137.39	120.57	-65.87
92	11	9	0	30	21.93	47.28	32.97	332.05	142.33	125.73	-66.71
92	11	9	0	40	22.05	46.92	32.60	327.50	126.06	106.32	-67.73
92	11	9	0	50	22.20	46.92	32.48	328.20	107.75	91.58	-56.78
92	11	9	1	0	22.11	47.00	32.61	330.30	112.98	98.14	-55.98
92	11	9	1	10	22.08	47.14	32.74	322.95	104.26	83.21	-62.82
92	11	9	1	20	22.20	45.63	32.26	311.40	54.86	36.28	-41.15
92	11	9	1	30	22.17	46.49	32.17	302.65	43.53	23.48	-36.65
92	11	9	1	40	22.14	46.42	32.14	287.25	28.42	8.43	-27.14
92	11	9	1	50	21.99	47.28	32.92	285.50	31.03	8.29	-29.90
92	11	9	2	0	21.93	47.07	32.80	275.35	20.57	1.92	-20.48
92	11	9	2	10	21.96	47.07	32.78	268.00	17.37	-0.61	-17.36
92	11	9	2	20	21.86	47.43	33.13	265.90	15.34	-1.10	-15.30
92	11	9	2	30	21.86	47.28	33.02	240.35	13.60	-6.73	-11.82
92	11	9	2	40	21.86	47.43	33.13	221.10	24.64	-18.57	-16.20
92	11	9	2	50	21.90	47.35	33.05	207.10	40.62	-36.16	-18.50
92	11	9	3	0	21.96	47.57	33.17	206.05	52.25	-46.94	-22.95
92	11	9	3	10	21.96	47.36	33.00	193.80	70.26	-68.23	-16.76
92	11	9	3	20	21.93	47.65	33.25	186.45	58.06	-57.69	-6.52

92	11	9	3	30	21.96	47.57	33.17	177.00	65.03	-64.94	3.40
92	11	9	3	40	21.99	47.36	32.98	174.20	86.25	-85.81	8.72
92	11	9	3	50	21.99	47.57	33.15	172.80	89.44	-88.73	11.21
92	11	9	4	0	21.96	47.57	33.17	178.05	101.94	-101.88	3.47
92	11	9	4	10	22.05	47.28	32.88	177.00	106.88	-106.73	5.59
92	11	9	4	20	22.14	46.49	32.19	176.65	113.27	-113.08	6.62
92	11	9	4	30	22.11	46.71	32.38	172.80	114.72	-113.82	14.38
92	11	9	4	40	22.05	47.21	32.82	178.05	95.25	-95.19	3.24
92	11	9	4	50	21.99	47.00	32.70	182.95	92.06	-91.94	-4.74
92	11	9	5	0	22.02	47.00	32.68	180.85	91.48	-91.47	-1.36
92	11	9	5	10	22.02	46.56	32.34	172.45	100.78	-99.91	13.24
92	11	9	5	20	21.96	46.78	32.55	170.70	94.96	-93.71	15.35
92	11	9	5	30	21.96	46.42	32.27	167.55	105.14	-102.67	22.67
92	11	9	5	40	22.05	45.84	31.75	167.55	107.17	-104.65	23.10
92	11	9	5	50	21.99	46.34	32.19	171.40	102.81	-101.65	15.37
92	11	9	6	0	21.86	46.63	32.51	175.95	88.28	-88.06	6.23
92	11	9	6	10	22.11	45.84	31.71	174.90	93.80	-93.43	8.34
92	11	9	6	20	22.05	45.69	31.64	164.05	89.44	-86.00	24.58
92	11	9	6	30	22.14	45.40	31.35	164.75	78.40	-75.64	20.62
92	11	9	6	40	22.02	45.77	31.72	173.15	76.66	-76.11	9.14
92	11	9	6	50	22.02	45.69	31.66	182.25	72.88	-72.82	-2.86
92	11	9	7	0	22.29	45.04	30.97	187.50	63.00	-62.46	-8.22
92	11	9	7	10	22.26	44.90	30.88	181.90	65.32	-65.28	-2.17
92	11	9	7	20	22.23	44.68	30.73	180.50	67.94	-67.94	-0.59
92	11	9	7	30	22.20	44.90	30.92	181.55	61.54	-61.52	-1.66
92	11	9	7	40	22.20	44.90	30.92	185.40	68.81	-68.50	-6.48
92	11	9	7	50	22.23	45.04	31.01	184.70	67.36	-67.13	-5.52
92	11	9	8	0	22.41	44.75	30.66	187.50	60.96	-60.44	-7.96
92	11	9	8	10	22.44	44.68	30.58	182.60	48.18	-48.13	-2.19
92	11	9	8	20	22.44	44.68	30.58	186.10	47.89	-47.62	-5.09
92	11	9	8	30	22.62	44.54	30.35	181.20	50.21	-50.20	-1.05
92	11	9	8	40	22.65	44.54	30.32	175.25	43.82	-43.67	3.63
92	11	9	8	50	22.62	44.61	30.40	181.55	32.48	-32.47	-0.88
92	11	9	9	0	22.65	44.75	30.49	172.45	34.23	-33.93	4.50
92	11	9	9	10	22.65	44.68	30.43	174.20	29.58	-29.43	2.99
92	11	9	9	20	22.59	44.75	30.53	177.35	22.02	-22.00	1.02
92	11	9	9	30	22.65	44.75	30.49	177.00	17.95	-17.93	0.94
92	11	9	9	40	22.65	44.75	30.49	171.05	15.92	-15.73	2.48
92	11	9	9	50	22.59	44.90	30.64	166.15	12.14	-11.79	2.91
92	11	9	10	0	22.50	44.97	30.76	181.20	6.62	-6.62	-0.14
92	11	9	10	10	22.65	44.90	30.60	301.95	11.56	6.12	-9.81
92	11	9	10	20	22.44	45.33	31.08	301.95	33.65	17.81	-28.55
92	11	9	10	30	22.99	45.26	30.64	311.40	44.98	29.75	-33.74
92	11	9	10	40	22.05	46.34	32.15	335.90	59.51	54.32	-24.30
92	11	9	10	50	22.17	46.42	32.11	346.95	73.17	71.28	-16.52
92	11	9	11	0	22.14	46.13	31.91	343.10	72.30	69.18	-21.02
92	11	9	11	10	22.44	46.20	31.75	345.20	83.05	80.29	-21.21
92	11	9	11	20	22.56	45.84	31.38	341.70	85.37	81.05	-26.81
92	11	9	11	30	22.56	45.77	31.33	337.65	85.96	79.50	-32.69
92	11	9	11	40	22.50	45.77	31.37	339.05	100.49	93.85	-35.93
92	11	9	11	50	22.62	45.62	31.17	333.45	95.55	85.47	-42.71
92	11	9	12	0	22.86	45.55	30.95	334.85	80.43	72.81	-34.18
92	11	9	12	10	23.20	45.62	30.77	341.35	67.65	64.10	-21.63
92	11	9	12	20	23.44	45.77	30.71	351.50	66.78	66.05	-9.87
92	11	9	12	30	22.71	46.20	31.55	353.60	63.00	62.61	-7.02
92	11	9	12	40	22.32	46.63	32.17	333.10	82.76	73.81	-37.44
92	11	9	12	50	22.23	46.63	32.24	335.90	85.37	77.93	-34.86
92	11	9	13	0	22.20	46.71	32.32	336.60	96.42	88.49	-38.29
92	11	9	13	10	22.14	46.92	32.53	336.95	102.23	94.07	-40.03
92	11	9	13	20	22.20	46.78	32.37	330.30	102.52	89.05	-50.79
92	11	9	13	30	22.29	47.07	32.53	322.25	97.58	77.16	-59.74
92	11	9	13	40	22.26	47.57	32.94	318.40	88.57	66.23	-58.80
92	11	9	13	50	22.44	47.14	32.47	313.85	71.43	49.48	-51.51
92	11	9	14	0	22.41	47.36	32.66	304.75	67.07	38.23	-55.11
92	11	9	14	10	22.29	47.50	32.86	296.00	50.50	22.14	-45.39
92	11	9	14	20	22.29	47.79	33.09	300.20	53.12	26.72	-45.91
92	11	9	14	30	22.74	47.50	32.52	308.60	25.22	15.73	-19.71
92	11	9	14	40	22.80	47.65	32.59	5.15	20.28	20.20	1.82
92	11	9	14	50	22.80	47.50	32.48	345.20	21.73	21.01	-5.55
92	11	9	15	0	22.80	47.50	32.48	351.85	17.08	16.91	-2.42
92	11	9	15	10	22.86	47.36	32.32	344.50	16.79	16.18	-4.49
92	11	9	15	20	22.50	47.57	32.76	324.00	9.82	7.94	-5.77
92	11	9	15	30	22.47	47.50	32.73	213.40	5.17	-4.32	-2.85
92	11	9	15	40	22.29	47.65	32.98	150.40	15.92	-13.84	7.86
92	11	9	15	50	22.17	47.65	33.07	153.20	30.74	-27.44	13.86
92	11	9	16	0	22.17	47.72	33.12	164.05	36.55	-35.14	10.04
92	11	9	16	10	22.20	47.93	33.27	166.85	50.79	-49.46	11.55
92	11	9	16	20	22.17	47.65	33.07	181.20	67.07	-67.06	-1.40
92	11	9	16	30	22.20	47.72	33.10	174.55	62.13	-61.85	5.90
92	11	9	16	40	22.23	47.79	33.13	172.80	63.58	-63.08	7.97
92	11	9	16	50	22.17	47.50	32.96	181.90	74.91	-74.87	-2.48
92	11	9	17	0	22.17	47.43	32.90	189.95	85.96	-84.67	-14.85
92	11	9	17	10	22.05	47.21	32.82	189.25	86.54	-85.41	-13.91
92	11	9	17	20	22.41	46.42	31.94	183.65	106.30	-106.08	-6.77
92	11	9	17	30	22.05	46.78	32.48	165.80	117.05	-113.47	28.71
92	11	9	17	40	22.05	47.00	32.65	167.90	110.66	-108.20	23.20
92	11	9	17	50	22.05	47.00	32.65	172.10	103.68	-102.70	14.25
92	11	9	18	0	22.11	46.56	32.27	173.15	94.67	-93.99	11.29
92	11	9	18	10	22.38	46.85	32.29	170.35	94.96	-93.62	15.92
92	11	9	18	20	22.47	47.07	32.39	170.00	94.09	-92.66	16.34
92	11	9	18	30	22.47	46.71	32.11	166.15	95.25	-92.48	22.80
92	11	9	18	40	22.32	46.20	31.83	166.15	91.48	-88.82	21.90
92	11	9	18	50	22.35	46.42	31.98	163.35	94.09	-90.15	26.96
92	11	9	19	0	22.23	46.20	31.90	164.40	81.02	-78.04	21.79
92	11	9	19	10	22.50	46.20	31.70	160.20	86.63	-81.70	29.41
92	11	9	19	20	22.56	45.98	31.49	152.85	83.63	-74.42	38.16
92	11	9	19	30	22.35	45.55	31.31	152.50	67.94	-60.26	31.37
92	11	9	19	40	22.32	45.69	31.45	152.15	63.00	-55.70	29.43
92	11	9	19	50	22.29	45.84	31.58	158.45	58.35	-54.27	21.43
92	11	9	20	0	22.35	46.42	31.98	163.00	54.57	-52.19	15.95
92	11	9	20	10	22.29	45.98	31.69	169.65	54.86	-53.97	9.86
92	11	9	20	20	22.38	45.84	31.51	167.20	54.28	-52.93	12.03
92	11	9	20	30	22.44	45.84	31.47	169.30	44.11	-43.34	8.19
92	11	9	20	40	22.44	45.91	31.52	168.60	39.17	-38.40	7.74
92	11	9	20	50	22.47	45.84	31.45	176.65	30.45	-30.40	1.78
92	11	9	21	0	22.41	45.91	31.55	193.80	21.73	-21.10	-5.18
92	11	9	21	10	22.56	45.84	31.38	199.05	20.86	-19.72	-6.81
92	11	9	21	20	22.53	45.84	31.40	201.50	18.83	-17.52	-6.90
92	11	9	21	30	22.50	45.77	31.37	202.90	19.41	-17.88	-7.55
92	11	9	21	40	22.41	45.77	31.44	207.10	14.76	-13.14	-6.72
92	11	9	21	50	22.41	45.69	31.38	215.85	12.14	-9.84	-7.11
92	11	9	22	0	22.44	45.69	31.36	243.85	8.37	-3.69	-7.51
92	11	9	22	10	22.50	45.77	31.37	249.80	5.46	-1.89	-5.12
92	11	9	22	20	22.32	46.42	32.00	214.10	5.17	-4.28	-2.90
92	11	9	22	30	22.41	46.34	31.88	309.65	5.17	3.30	-3.98
92	11	9	22	40	22.53	45.91	31.46	5.85	9.24	9.19	0.94
92	11	9	22	50	22.59	45.84	31.36	351.15	13.01	12.86	-2.00
92	11	9	23	0	22.62	45.84	31.34	342.05	20.28	19.29	-6.25
92	11	9	23	10	22.77	45.55	31.01	350.45	19.99	19.71	-3.32
92	11	9	23	20	22.86	45.48	30.89	12.15	15.34	15.00	3.23

92	11	9	23	30	22.77	45.77	31.17	23.00	13.01	11.98	5.08	92	11	10	9	30	23.05	44.83	30.27	173.15	46.43	-46.10	5.54
92	11	9	23	40	23.02	46.92	31.88	329.60	77.53	66.87	-39.23	92	11	10	9	40	23.02	44.83	30.29	166.50	46.72	-45.43	10.91
92	11	9	23	50	22.93	46.92	31.95	332.40	100.78	89.31	-46.69	92	11	10	9	50	22.99	44.90	30.37	165.80	42.37	-41.08	10.39
92	11	10	0	0	22.90	46.71	31.80	339.05	104.55	97.64	-37.38	92	11	10	10	0	23.05	44.75	30.22	162.65	39.75	-37.94	11.85
92	11	10	0	10	23.29	46.71	31.52	341.00	91.19	86.22	-29.69	92	11	10	10	10	23.02	44.68	30.18	157.05	29.00	-26.70	11.31
92	11	10	0	20	22.77	47.00	32.11	336.25	104.55	95.70	-42.11	92	11	10	10	20	22.90	44.90	30.43	151.45	22.60	-19.85	10.80
92	11	10	0	30	22.62	47.28	32.45	330.65	112.11	97.72	-54.95	92	11	10	10	30	22.83	44.97	30.53	152.85	13.31	-11.84	6.07
92	11	10	0	40	22.86	46.85	31.94	332.75	104.55	92.95	-47.87	92	11	10	10	40	23.08	44.61	30.09	158.25	8.66	-8.48	1.76
92	11	10	0	50	22.50	47.00	32.31	343.45	119.08	114.15	-33.92	92	11	10	10	50	22.86	45.40	30.84	243.50	6.91	-3.08	-6.18
92	11	10	1	0	22.65	47.14	32.31	338.35	140.59	130.67	-51.87	92	11	10	11	0	22.99	44.90	30.37	310.00	6.33	4.07	-4.85
92	11	10	1	10	22.53	47.28	32.51	331.00	133.61	116.86	-64.78	92	11	10	11	10	22.83	45.62	31.02	357.10	13.01	12.99	-0.66
92	11	10	1	20	22.62	47.21	32.39	329.25	106.01	91.11	-54.20	92	11	10	11	20	22.96	45.48	30.83	341.70	23.19	22.02	-7.28
92	11	10	1	30	22.56	47.36	32.55	328.55	108.04	92.17	-56.37	92	11	10	11	30	23.38	44.46	29.77	327.50	29.58	24.95	-15.89
92	11	10	1	40	22.50	47.43	32.65	324.70	105.72	86.28	-61.09	92	11	10	11	40	22.99	45.06	31.24	332.05	44.11	38.96	-20.67
92	11	10	1	50	22.50	47.57	32.76	322.60	103.88	82.36	-62.97	92	11	10	11	50	22.44	46.13	31.69	343.10	47.01	44.98	-13.67
92	11	10	2	0	22.41	47.72	32.94	317.70	89.15	65.94	-60.00	92	11	10	12	0	22.38	46.20	31.79	346.60	57.48	55.92	-13.32
92	11	10	2	10	22.53	46.78	32.12	307.55	49.92	30.42	-39.58	92	11	10	12	10	23.08	46.49	31.51	343.80	82.18	78.92	-22.93
92	11	10	2	20	22.53	47.00	32.29	297.75	31.03	14.45	-27.46	92	11	10	12	20	22.86	46.13	31.39	346.25	98.74	95.91	-23.47
92	11	10	2	30	22.44	47.07	32.41	289.70	30.74	10.36	-28.94	92	11	10	12	30	22.90	45.84	31.14	342.40	95.25	90.79	-28.80
92	11	10	2	40	22.41	47.36	32.66	293.20	31.61	12.45	-29.05	92	11	10	12	40	22.90	45.62	30.98	341.35	90.90	86.13	-29.07
92	11	10	2	50	22.41	47.43	32.72	279.20	24.06	3.85	-23.75	92	11	10	12	50	22.99	45.91	31.13	339.05	82.47	77.02	-29.49
92	11	10	3	0	22.41	47.57	32.83	273.95	19.12	1.32	-19.07	92	11	10	13	0	23.08	45.55	30.80	332.05	88.28	77.98	-41.38
92	11	10	3	10	22.38	47.43	32.74	270.80	14.76	0.21	-14.76	92	11	10	13	10	23.05	46.42	31.47	332.75	90.31	80.29	-41.35
92	11	10	3	20	22.32	47.57	32.90	254.35	11.27	-3.04	-10.85	92	11	10	13	20	23.84	45.77	30.43	327.15	92.35	77.58	-50.09
92	11	10	3	30	22.29	47.57	32.92	224.95	15.92	-11.27	-11.25	92	11	10	13	30	23.68	46.13	30.81	331.00	67.36	58.91	-32.66
92	11	10	3	40	22.35	47.36	32.71	185.05	42.66	-42.49	-3.76	92	11	10	13	40	23.20	46.34	31.31	344.15	79.85	76.81	-21.81
92	11	10	3	50	22.35	47.36	32.71	173.15	62.13	-61.69	7.41	92	11	10	13	50	23.35	46.42	31.26	346.95	59.22	57.69	-13.37
92	11	10	4	0	22.32	47.72	33.01	175.60	78.11	-77.88	5.99	92	11	10	14	0	22.77	47.36	32.39	336.25	114.43	104.74	-46.09
92	11	10	4	10	22.38	47.72	32.96	183.30	98.74	-98.58	-5.68	92	11	10	14	10	22.83	47.65	32.57	335.55	117.34	106.82	-48.57
92	11	10	4	20	22.35	47.72	32.99	182.25	112.69	-112.60	-4.42	92	11	10	14	20	22.71	48.01	32.93	332.75	103.10	91.66	-47.21
92	11	10	4	30	22.35	47.65	32.93	174.20	97.87	-97.37	9.89	92	11	10	14	30	22.99	47.00	31.96	320.85	62.13	48.18	-39.23
92	11	10	4	40	22.38	47.65	32.91	169.65	78.98	-77.69	14.19	92	11	10	14	40	22.71	47.65	32.66	303.00	44.11	24.02	-36.99
92	11	10	4	50	22.38	47.65	32.91	174.55	81.60	-81.23	7.75	92	11	10	14	50	22.65	47.79	32.81	299.50	40.33	19.86	-35.10
92	11	10	5	0	22.44	47.57	32.81	181.90	95.55	-95.50	-3.17	92	11	10	15	0	22.59	47.43	32.58	289.70	20.57	6.93	-19.37
92	11	10	5	10	22.41	47.07	32.44	189.60	111.24	-109.68	-16.55	92	11	10	15	10	22.96	47.21	32.15	320.15	7.20	5.53	-4.61
92	11	10	5	20	22.44	47.07	32.41	192.05	118.50	-115.89	-24.74	92	11	10	15	20	22.74	47.28	32.36	344.50	9.24	8.90	-2.47
92	11	10	5	30	22.41	47.21	32.55	187.15	108.91	-108.06	-13.56	92	11	10	15	30	22.71	47.43	32.49	355.35	16.50	16.45	-1.34
92	11	10	5	40	22.35	47.36	32.71	188.20	101.65	-100.61	-14.50	92	11	10	15	40	23.17	46.63	31.55	285.15	5.17	1.35	-4.99
92	11	10	5	50	22.38	47.21	32.57	189.60	105.72	-104.24	-17.63	92	11	10	15	50	23.32	46.63	31.44	191.35	18.25	-17.89	-3.59
92	11	10	6	0	22.32	47.28	32.67	185.40	103.39	-102.93	-9.73	92	11	10	16	0	22.77	47.50	32.50	159.15	26.67	-24.92	9.49
92	11	10	6	10	22.35	46.56	32.09	167.20	127.80	-124.62	28.31	92	11	10	16	10	22.65	47.79	32.81	159.15	51.96	-48.56	18.49
92	11	10	6	20	22.56	45.69	31.27	170.35	128.96	-127.14	21.62	92	11	10	16	20	22.56	47.79	32.88	170.35	67.94	-66.98	11.39
92	11	10	6	30	22.62	46.06	31.50	168.25	125.77	-123.13	25.61	92	11	10	16	30	22.50	47.79	32.93	174.55	78.11	-77.76	7.42
92	11	10	6	40	22.35	45.91	31.59	169.30	106.30	-104.45	19.74	92	11	10	16	40	22.56	47.72	32.83	177.70	78.69	-78.63	3.16
92	11	10	6	50	22.41	46.06	31.66	174.90	96.42	-96.04	8.57	92	11	10	16	50	22.59	47.43	32.58	178.40	86.83	-86.80	2.42
92	11	10	7	0	22.38	46.06	31.68	181.20	79.85	-79.83	-1.57	92	11	10	17	0	22.53	47.28	32.51	184.00	92.35	-92.13	-6.44
92	11	10	7	10	22.38	45.91	31.57	180.85	83.05	-83.04	-1.23	92	11	10	17	10	22.62	46.92	32.17	184.70	102.52	-102.18	-8.40
92	11	10	7	20	22.44	45.62	31.30	178.75	87.99	-87.97	1.92	92	11	10	17	20	22.59	47.00	32.25	189.60	113.56	-111.97	-18.96
92	11	10	7	30	22.62	45.12	30.79	178.05	75.20	-75.16	2.56	92	11	10	17	30	22.71	46.63	31.88	190.30	119.67	-117.74	-21.40
92	11	10	7	40	22.62	45.40	31.01	178.75	89.73	-89.71	1.96	92	11	10	17	40	22.68	46.56	31.85	170.70	130.13	-128.42	21.03
92	11	10	7	50	23.02	44.68	30.18	185.75	92.06	-91.60	-9.22	92	11	10	17	50	22.68	46.20	31.57	166.85	122.86	-119.64	27.95
92	11	10	8	0	22.99	45.19	30.59	177.70	88.86	-88.79	3.57	92	11	10	18	0	22.53	46.78	32.12	170.35	116.18	-114.54	19.48
92	11	10	8	10	23.26	44.68	30.02	174.55	82.18	-81.81	7.81	92	11	10	18	10	22.59	46.63	31.97	174.90	104.55	-104.14	9.29
92	11	10	8	20	23.17	44.83	30.19	172.45	83.63	-82.90	10.99	92	11	10	18	20	22.74	46.63	31.86	174.55	97.58	-97.14	9.27
92	11	10	8	30	23.20	44.97	30.28	172.80	84.79	-84.12	10.63	92	11	10	18	30	22.65	46.49	31.81	171.75	94.67	-93.69	13.58
92	11	10	8	40	23.17	44.90	30.24	176.65	82.76	-82.62	4.84	92	11	10	18	40	22.68	46.63	31.90	172.10	90.31	-89.45	12.41
92	11	10	8	50	23.20	44.90	30.22	166.65	70.55	-68.70	16.05	92	11	10	18	50	22.83	46.63	31.79	159.85	99.61	-93.51	34.31
92	11	10	9	0	23.20	44.83	30.17	158.60	56.31	-55.20	11.13	92	11	10	19	0	22.80	45.48	30.93	155.30	101.65	-92.35	42.48
92	11	10	9	10	23.14	44.83	30.21	175.25	51.08	-50.90	4.23	92	11	10	19	10	22.44	45.91	31.52	153.90	101.07	-90.76	44.46
92	11	10	9	20	23.14	44.90	30.26	171.05	49.05	-48.45	7.63	92	11	10	19	20	22.65	45.69	31.21	158.45	71.72	-66.71	26.34

92	11	10	19	30	22.56	45.98	31.49	166.85	62.71	-61.07	14.27
92	11	10	19	40	22.53	45.98	31.51	171.05	51.96	-51.33	8.06
92	11	10	19	50	22.50	46.20	31.70	164.75	56.60	-54.61	14.89
92	11	10	20	0	22.71	46.13	31.49	165.45	42.66	-41.29	10.72
92	11	10	20	10	22.59	46.20	31.64	175.25	42.37	-42.22	3.51
92	11	10	20	20	22.77	45.98	31.34	178.05	43.82	-43.79	1.49
92	11	10	20	30	22.74	46.13	31.47	180.15	44.11	-44.11	-0.12
92	11	10	20	40	22.96	46.06	31.27	176.30	42.07	-41.98	2.71
92	11	10	20	50	23.11	46.20	31.27	171.05	39.46	-38.98	6.14
92	11	10	21	0	23.17	46.13	31.17	172.10	33.65	-33.33	4.63
92	11	10	21	10	23.20	46.13	31.15	177.35	36.26	-36.22	1.68
92	11	10	21	20	23.17	46.20	31.22	181.20	36.84	-36.83	-0.77
92	11	10	21	30	23.02	46.20	31.33	174.90	39.17	-39.01	3.48
92	11	10	21	40	22.90	46.20	31.42	175.95	37.43	-37.34	2.64
92	11	10	21	50	23.02	46.20	31.33	176.30	34.81	-34.74	2.25
92	11	10	22	0	22.80	46.06	31.37	171.75	34.23	-33.88	4.91
92	11	10	22	10	22.80	45.84	31.21	174.90	31.90	-31.77	2.84
92	11	10	22	20	22.65	45.98	31.43	177.35	30.16	-30.13	1.39
92	11	10	22	30	22.65	45.91	31.37	187.15	26.67	-26.46	-3.32
92	11	10	22	40	22.62	45.69	31.23	188.55	17.37	-17.18	-2.58
92	11	10	22	50	22.59	45.77	31.30	169.65	12.14	-11.94	2.18
92	11	10	23	0	22.59	45.77	31.30	162.65	10.11	-9.65	3.01
92	11	10	23	10	22.56	45.77	31.33	233.35	3.13	-1.87	-2.51
92	11	10	23	20	22.56	45.77	31.33	353.25	7.20	7.15	-0.85
92	11	10	23	30	22.65	45.91	31.37	13.55	13.01	12.65	3.05
92	11	10	23	40	22.77	45.77	31.17	341.35	14.18	13.44	-4.53
92	11	10	23	50	22.80	45.33	30.82	335.55	31.03	28.25	-12.84
92	11	11	0	0	22.90	45.04	30.54	342.05	11.27	10.72	-3.47
92	11	11	0	10	22.90	45.19	30.65	356.75	7.20	7.19	-0.41
92	11	11	0	20	22.96	45.48	30.83	341.35	59.51	56.39	-19.03
92	11	11	0	30	22.86	46.85	31.94	338.70	102.81	95.79	-37.35
92	11	11	0	40	22.83	47.00	32.07	341.00	112.11	106.00	-36.50
92	11	11	0	50	22.96	45.77	31.05	342.40	125.19	119.33	-37.85
92	11	11	1	0	23.02	46.85	31.83	336.60	131.87	121.02	-52.37
92	11	11	1	10	23.02	45.62	30.89	332.40	119.37	105.79	-55.30
92	11	11	1	20	22.86	46.92	31.99	339.05	142.04	132.65	-50.79
92	11	11	1	30	22.71	47.21	32.32	335.55	148.73	135.39	-61.56
92	11	11	1	40	22.71	47.00	32.16	338.00	149.02	138.17	-55.82
92	11	11	1	50	22.77	47.14	32.22	330.30	131.29	114.04	-65.05
92	11	11	2	0	22.80	47.14	32.20	327.85	102.23	86.55	-54.40
92	11	11	2	10	22.68	48.15	33.07	327.50	100.78	85.00	-54.15
92	11	11	2	20	22.68	47.93	32.90	320.85	85.37	66.20	-53.90
92	11	11	2	30	22.74	47.14	32.25	307.20	54.86	33.17	-43.70
92	11	11	2	40	22.68	47.28	32.40	289.70	24.35	8.21	-22.92
92	11	11	2	50	22.62	47.43	32.56	281.30	19.41	3.80	-19.03
92	11	11	3	0	22.59	47.57	32.69	272.20	13.01	0.50	-13.00
92	11	11	3	10	22.65	47.36	32.48	258.55	7.20	-1.43	-7.06
92	11	11	3	20	22.65	47.07	32.26	240.70	10.40	-5.09	-9.07
92	11	11	3	30	22.62	47.57	32.67	222.85	27.54	-20.19	-18.73
92	11	11	3	40	22.56	47.93	32.99	211.65	31.03	-26.41	-16.28
92	11	11	3	50	22.59	47.79	32.86	206.05	36.55	-32.84	-16.05
92	11	11	4	0	22.59	47.50	32.64	204.30	48.18	-43.91	-19.83
92	11	11	4	10	22.56	47.93	32.99	189.60	64.74	-63.83	-10.80
92	11	11	4	20	22.53	48.08	33.13	182.95	69.97	-69.88	-3.60
92	11	11	4	30	22.50	48.15	33.21	183.65	69.68	-69.54	-4.44
92	11	11	4	40	22.56	48.01	33.05	182.95	84.50	-84.39	-4.35
92	11	11	4	50	22.56	48.01	33.05	179.10	103.10	-103.09	1.62
92	11	11	5	0	22.59	47.79	32.86	178.40	118.21	-118.16	3.30
92	11	11	5	10	22.59	47.00	32.25	181.20	117.05	-117.02	-2.45
92	11	11	5	20	22.71	46.71	31.94	186.80	127.51	-126.61	-15.10
92	11	11	5	30	22.68	47.14	32.29	183.30	137.39	-137.16	-7.91
92	11	11	5	40	22.71	47.07	32.21	179.80	123.44	-123.44	0.43
92	11	11	5	50	22.77	46.49	31.73	178.05	105.14	-105.08	3.58
92	11	11	6	0	22.74	46.78	31.97	171.40	102.81	-101.65	15.37
92	11	11	6	10	22.74	46.34	31.64	170.35	94.95	-93.62	15.92
92	11	11	6	20	22.68	46.63	31.90	166.15	89.73	-87.12	21.48
92	11	11	6	30	22.62	47.00	32.22	170.70	88.23	-87.12	14.27
92	11	11	6	40	22.53	47.21	32.46	170.00	92.35	-90.95	16.04
92	11	11	6	50	22.62	47.07	32.28	172.80	76.37	-75.77	9.57
92	11	11	7	0	22.56	47.43	32.60	174.55	49.63	-49.41	4.71
92	11	11	7	10	22.38	47.21	32.57	174.55	69.97	-69.65	6.65
92	11	11	7	20	22.32	46.78	32.28	158.80	69.68	-64.96	25.20
92	11	11	7	30	22.47	46.85	32.22	156.00	73.17	-66.84	29.76
92	11	11	7	40	22.50	46.34	31.81	151.45	72.30	-63.51	34.55
92	11	11	7	50	22.56	45.98	31.49	148.65	85.66	-73.15	44.57
92	11	11	8	0	22.56	45.91	31.44	154.25	67.94	-61.19	29.52
92	11	11	8	10	22.50	46.49	31.92	174.55	59.80	-59.53	5.68
92	11	11	8	20	22.62	45.98	31.45	187.15	58.35	-57.90	-7.26
92	11	11	8	30	22.77	45.19	30.73	181.55	64.16	-64.14	-1.74
92	11	11	8	40	22.93	44.97	30.46	177.35	64.45	-64.38	2.98
92	11	11	8	50	22.90	45.12	30.60	173.15	63.58	-63.13	7.58
92	11	11	9	0	22.99	44.83	30.31	174.55	64.74	-64.45	6.15
92	11	11	9	10	22.99	44.90	30.37	178.75	57.77	-57.76	1.26
92	11	11	9	20	22.99	44.90	30.37	182.95	50.21	-50.14	-2.58
92	11	11	9	30	23.02	44.90	30.35	183.30	55.44	-55.35	-3.19
92	11	11	9	40	23.05	44.83	30.27	185.40	56.60	-56.35	-5.33
92	11	11	9	50	23.11	44.75	30.18	193.80	55.73	-54.12	-13.29
92	11	11	10	0	23.20	44.54	29.95	193.80	53.70	-52.15	-12.81
92	11	11	10	10	23.20	44.68	30.06	192.05	43.82	-42.85	-9.15
92	11	11	10	20	23.29	44.39	29.78	195.55	37.72	-36.34	-10.11
92	11	11	10	30	23.32	44.39	29.76	196.95	38.01	-36.36	-11.08
92	11	11	10	40	23.35	44.32	29.69	198.70	34.81	-32.97	-11.16
92	11	11	10	50	23.11	44.83	30.23	195.90	32.78	-31.53	-8.98
92	11	11	11	0	23.14	44.75	30.16	181.90	23.48	-23.47	-0.78
92	11	11	11	10	23.05	45.04	30.44	163.70	18.83	-18.07	5.28
92	11	11	11	20	22.83	46.06	31.35	187.25	4.59	-4.55	-0.57
92	11	11	11	30	22.83	45.98	31.30	357.80	5.75	5.75	-0.22
92	11	11	11	40	22.83	46.06	31.35	345.60	5.17	5.03	-1.20
92	11	11	11	50	22.96	45.62	30.94	341.35	13.01	12.33	-4.16
92	11	11	12	0	23.17	45.55	30.73	351.15	27.84	27.51	-4.28
92	11	11	12	10	23.14	45.62	30.81	349.05	27.54	27.04	-5.23
92	11	11	12	20	23.14	45.69	30.86	341.35	35.39	33.53	-11.32
92	11	11	12	30	23.05	45.69	30.93	345.55	42.07	40.74	-10.50
92	11	11	12	40	23.02	46.20	31.33	344.85	57.77	55.76	-15.10
92	11	11	12	50	22.93	46.20	31.40	334.50	76.66	69.19	-33.00
92	11	11	13	0	22.96	45.98	31.21	338.70	94.38	87.93	-34.28
92	11	11	13	10	23.05	46.27	31.37	338.00	104.55	96.94	-39.17
92	11	11	13	20	23.59	45.55	30.44	338.70	88.86	82.79	-32.28
92	11	11	13	30	24.93	46.13	29.96	338.35	74.62	69.36	-27.53
92	11	11	13	40	24.60	45.84	29.98	3.40	23.48	23.44	1.39
92	11	11	13	50	24.78	45.33	29.49	2.00	28.71	28.69	1.00
92	11	11	14	0	24.90	46.20	30.04	6.55	14.18	14.09	1.62
92	11	11	14	10	22.86	46.85	31.94	346.25	74.04	71.92	-17.60
92	11	11	14	20	23.02	47.00	31.94	336.95	113.56	104.49	-44.46
92	11	11	14	30	25.33	46.56	30.02	342.75	100.49	95.97	-29.80
92	11	11	14	40	23.53	46.78	31.40	346.60	43.82	42.63	-10.16
92	11	11	14	50	23.93	46.85	31.18	7.95	10.69	10.59	1.48
92	11	11	15	0	23.41	46.92	31.60	207.80	4.59	-4.06	-2.14
92	11	11	15	10	23.44	47.07	31.68	126.25	8.07	-4.77	6.51
92	11	11	15	20	23.32	47.28	31.94	103.50	15.34	-3.58	14.92

92	11	11	15	30	23.32	47.50	32.10	110.50	17.95	-6.29	16.81
92	11	11	15	40	23.29	47.50	32.12	89.15	15.63	0.23	15.63
92	11	11	15	50	23.23	47.57	32.22	76.90	10.40	2.36	10.13
92	11	11	16	0	23.11	47.79	32.47	107.70	9.82	-2.99	9.36
92	11	11	16	10	22.90	47.57	32.47	151.45	24.64	-21.64	11.78
92	11	11	16	20	22.93	47.65	32.50	160.90	23.48	-22.19	7.68
92	11	11	16	30	23.05	47.57	32.35	171.75	33.65	-33.30	4.83
92	11	11	16	40	22.99	47.79	32.56	174.20	51.37	-51.11	5.19
92	11	11	16	50	22.93	47.79	32.61	173.85	65.61	-65.23	7.03
92	11	11	17	0	23.05	47.65	32.41	176.65	74.91	-74.78	4.38
92	11	11	17	10	22.99	47.86	32.62	175.60	81.31	-81.07	6.24
92	11	11	17	20	23.23	47.07	31.84	182.25	82.47	-82.41	-3.24
92	11	11	17	30	23.08	46.78	31.73	188.55	108.33	-107.13	-16.11
92	11	11	17	40	23.02	46.49	31.55	189.25	114.43	-112.94	-18.39
92	11	11	17	50	23.29	46.42	31.30	184.00	124.90	-124.60	-8.71
92	11	11	18	0	23.32	46.56	31.39	184.00	123.15	-122.85	-8.59
92	11	11	18	10	23.26	46.56	31.43	178.75	113.27	-113.24	2.47
92	11	11	18	20	23.08	47.00	31.89	177.70	98.74	-98.66	3.96
92	11	11	18	30	23.02	46.85	31.83	176.30	90.90	-90.71	5.87
92	11	11	18	40	22.90	46.78	31.86	178.05	97.00	-96.94	3.30
92	11	11	18	50	23.08	47.00	31.89	174.55	94.09	-93.66	8.94
92	11	11	19	0	23.14	46.92	31.79	174.55	79.85	-79.49	7.58
92	11	11	19	10	22.99	46.20	31.35	178.40	77.53	-77.50	2.16
92	11	11	19	20	23.17	46.42	31.39	181.90	73.17	-73.13	-2.43
92	11	11	19	30	23.56	46.27	31.00	165.10	88.28	-85.31	22.70
92	11	11	19	40	23.47	46.20	31.01	154.95	92.06	-83.40	38.98
92	11	11	19	50	23.14	45.19	30.48	152.50	88.28	-78.31	40.76
92	11	11	20	0	23.11	45.69	30.88	161.95	78.98	-75.09	24.47
92	11	11	20	10	23.14	45.69	30.86	167.55	71.72	-70.03	15.46
92	11	11	20	20	23.11	45.62	30.83	173.15	55.73	-55.33	6.65
92	11	11	20	30	23.17	45.55	30.73	174.20	40.62	-40.41	4.10
92	11	11	20	40	23.05	45.62	30.87	175.60	28.13	-28.05	2.16
92	11	11	20	50	23.05	45.62	30.87	174.90	40.91	-40.75	3.64
92	11	11	21	0	23.08	45.77	30.96	180.85	35.97	-35.97	-0.53
92	11	11	21	10	23.14	45.55	30.75	181.55	30.74	-30.73	-0.83
92	11	11	21	20	23.11	45.69	30.88	184.35	29.00	-28.92	-2.20
92	11	11	21	30	23.26	45.55	30.67	185.75	32.19	-32.03	-3.23
92	11	11	21	40	23.26	45.62	30.72	182.95	39.75	-39.70	-2.05
92	11	11	21	50	23.14	46.13	31.19	183.30	35.39	-35.33	-2.04
92	11	11	22	0	23.05	46.20	31.31	177.70	32.78	-32.75	1.32
92	11	11	22	10	23.08	46.20	31.29	178.05	32.19	-32.17	1.10
92	11	11	22	20	23.17	46.34	31.33	178.75	31.32	-31.31	0.68
92	11	11	22	30	23.11	46.20	31.27	184.00	28.13	-28.06	-1.96
92	11	11	22	40	23.29	46.27	31.19	185.05	29.58	-29.47	-2.60
92	11	11	22	50	23.08	46.06	31.18	187.15	31.03	-30.79	-3.86
92	11	11	23	0	23.14	46.06	31.14	194.85	31.32	-30.27	-8.03
92	11	11	23	10	23.17	45.91	31.01	194.15	35.10	-34.04	-8.58
92	11	11	23	20	23.14	45.91	31.03	191.35	26.67	-26.15	-5.25
92	11	11	23	30	23.11	45.98	31.10	181.90	18.54	-18.53	-0.61
92	11	11	23	40	23.17	45.77	30.90	184.70	16.21	-16.16	-1.33
92	11	11	23	50	23.14	45.77	30.92	186.45	10.11	-10.05	-1.14
92	11	12	0	0	23.08	45.77	30.96	163.00	4.59	-4.39	1.34
92	11	12	0	10	23.14	46.27	31.30	139.20	4.30	-3.26	2.81
92	11	12	0	20	23.20	46.27	31.26	144.45	3.42	-2.78	1.99
92	11	12	0	30	23.41	46.34	31.16	277.10	5.17	0.64	-5.13
92	11	12	0	40	23.62	46.34	31.01	317.70	16.50	12.20	-11.10
92	11	12	0	50	23.71	46.06	30.73	324.00	33.94	27.46	-19.95
92	11	12	1	0	23.81	46.34	30.89	335.20	18.54	16.83	-7.78
92	11	12	1	10	23.84	45.69	30.38	351.50	21.73	21.49	-3.21
92	11	12	1	20	23.62	44.54	29.66	27.55	8.66	7.58	4.01
92	11	12	1	30	23.56	44.18	29.44	44.35	7.49	5.36	5.24
92	11	12	1	40	23.93	47.36	31.56	346.25	62.13	60.35	-14.77
92	11	12	1	50	23.47	46.92	31.55	341.70	103.97	98.71	-32.65
92	11	12	2	0	23.26	47.00	31.76	336.25	135.36	123.90	-54.52
92	11	12	2	10	23.08	47.00	31.89	341.35	155.70	147.52	-49.79
92	11	12	2	20	23.05	47.14	32.02	338.35	156.28	145.26	-57.66
92	11	12	2	30	23.05	47.07	31.97	336.95	155.70	143.27	-60.96
92	11	12	2	40	23.11	47.00	31.87	341.00	151.05	142.82	-49.18
92	11	12	2	50	22.96	47.65	32.48	341.70	131.87	125.20	-41.41
92	11	12	3	0	22.93	47.50	32.39	332.40	96.42	85.45	-44.67
92	11	12	3	10	22.93	47.50	32.39	321.20	70.55	54.98	-44.21
92	11	12	3	20	23.17	47.50	32.21	309.30	50.50	31.99	-39.08
92	11	12	3	30	23.11	47.50	32.25	278.50	20.57	3.04	-20.34
92	11	12	3	40	23.02	47.57	32.38	271.85	12.72	0.41	-12.71
92	11	12	3	50	23.02	47.14	32.05	261.00	9.24	-1.45	-9.13
92	11	12	4	0	23.08	47.14	32.00	256.45	14.76	-3.46	-14.35
92	11	12	4	10	23.05	47.36	32.19	219.70	26.09	-20.07	-16.67
92	11	12	4	20	22.99	47.43	32.29	211.65	40.04	-34.08	-21.01
92	11	12	4	30	22.93	47.43	32.33	197.30	62.42	-59.60	-18.56
92	11	12	4	40	22.77	47.79	32.72	205.00	70.55	-63.94	-29.82
92	11	12	4	50	22.90	47.50	32.41	200.80	73.17	-68.40	-25.98
92	11	12	5	0	22.86	47.72	32.60	172.45	57.77	-57.27	7.59
92	11	12	5	10	22.83	47.72	32.62	170.00	54.57	-53.74	9.48
92	11	12	5	20	22.86	47.57	32.49	170.35	68.52	-67.55	11.49
92	11	12	5	30	22.90	47.65	32.52	174.20	90.02	-89.56	9.10
92	11	12	5	40	22.90	47.65	32.52	177.35	100.78	-100.67	4.66
92	11	12	5	50	23.38	45.84	30.80	174.55	118.50	-117.96	11.25
92	11	12	6	0	23.41	46.20	31.05	175.95	124.31	-124.00	8.78
92	11	12	6	10	23.35	46.13	31.04	175.25	128.38	-127.94	10.63
92	11	12	6	20	23.35	46.20	31.10	177.00	126.35	-126.18	6.61
92	11	12	6	30	23.29	46.63	31.47	174.90	120.83	-120.35	10.74
92	11	12	6	40	23.20	46.78	31.64	174.20	111.62	-111.25	11.30
92	11	12	6	50	23.23	46.85	31.67	171.40	110.08	-108.84	16.46
92	11	12	7	0	23.20	46.27	31.26	170.35	118.21	-116.54	19.82
92	11	12	7	10	23.23	45.69	30.80	167.90	121.41	-118.71	25.45
92	11	12	7	20	23.32	45.55	30.63	161.95	127.22	-120.96	39.42
92	11	12	7	30	23.14	46.06	31.14	173.85	105.43	-104.82	11.29
92	11	12	7	40	23.20	45.98	31.04	165.45	110.95	-107.39	27.87
92	11	12	7	50	23.23	45.40	30.58	166.85	101.36	-98.70	23.06
92	11	12	8	0	23.20	45.84	30.93	170.70	94.09	-92.85	15.21
92	11	12	8	10	23.35	44.97	30.17	169.65	97.58	-95.99	17.53
92	11	12	8	20	23.56	43.89	29.22	175.95	87.99	-87.77	6.21
92	11	12	8	30	23.62	44.32	29.50	171.05	90.60	-89.50	14.09
92	11	12	8	40	23.68	44.18	29.36	174.90	90.31	-89.95	8.03
92	11	12	8	50	23.68	44.25	29.41	172.45	83.05	-82.33	10.91
92	11	12	9	0	23.75	44.18	29.32	177.70	61.54	-61.49	2.47
92	11	12	9	10	23.71	44.10	29.28	174.20	58.64	-58.34	5.93
92	11	12	9	20	23.75	44.18	29.32	178.40	59.80	-59.78	1.67
92	11	12	9	30	23.90	43.89	29.00	177.35	67.36	-67.29	3.11
92	11	12	9	40	23.81	44.03	29.17	179.80	64.45	-64.45	0.22
92	11	12	9	50	23.90	43.89	29.00	182.95	59.80	-59.72	-3.08
92	11	12	10	0	23.93	44.18	29.20	181.20	56.60	-56.59	-1.19
92	11	12	10	10	23.87	44.10	29.18	185.75	49.92	-49.67	-5.00
92	11	12	10	20	23.87	43.96	29.08	183.65	51.66	-51.56	-3.29
92	11	12	10	30	23.90	44.03	29.11	177.35	45.56	-45.51	2.11
92	11	12	10	40	23.93	43.96	29.04	182.95	38.01	-37.96	-1.96
92	11	12	10	50	23.90	44.25	29.27	181.55	37.13	-37.12	-1.00
92	11	12	11	0	23.84	44.03	29.15	178.75	37.13	-37.12	0.81
92	11	12	11	10	23.68	44.32	29.46	177.70	41.49	-41.46	1.67
92	11	12	11	20	23.84	44.39	29.42	173.85	37.13	-36.92	3.98

92	11	12	11	30	23.65	44.32	29.48	163.00	25.80	-24.67	7.54
92	11	12	11	40	23.62	44.46	29.61	158.45	21.44	-19.94	7.88
92	11	12	11	50	23.44	44.68	29.89	152.50	18.25	-16.19	8.43
92	11	12	12	0	23.29	45.55	30.65	166.15	10.11	-9.82	2.42
92	11	12	12	10	23.68	44.46	29.57	199.75	4.88	-4.59	-1.65
92	11	12	12	20	23.50	45.04	30.12	303.35	10.98	6.04	-9.17
92	11	12	12	30	23.84	45.19	30.01	313.15	25.22	17.25	-18.40
92	11	12	12	40	23.38	45.62	30.64	322.60	35.39	28.11	-21.50
92	11	12	12	50	22.86	46.49	31.66	323.65	45.85	36.93	-27.18
92	11	12	13	0	23.81	44.68	29.65	332.75	58.35	51.87	-26.72
92	11	12	13	10	24.32	44.75	29.36	334.50	43.82	39.55	-18.87
92	11	12	13	20	25.02	44.61	28.81	335.55	24.93	22.69	-10.32
92	11	12	13	30	25.09	44.46	28.66	352.55	18.54	18.38	-2.40
92	11	12	13	40	24.90	44.68	28.94	333.10	21.73	19.38	-9.83
92	11	12	13	50	23.71	45.33	30.20	328.20	56.90	48.36	-29.98
92	11	12	14	0	23.62	45.77	30.58	335.55	79.56	72.43	-32.93
92	11	12	14	10	23.81	45.62	30.35	338.70	83.05	77.38	-30.17
92	11	12	14	20	24.26	45.04	29.62	333.80	63.87	57.31	-28.20
92	11	12	14	30	25.18	45.19	29.13	334.15	47.60	42.84	-20.75
92	11	12	14	40	23.93	45.62	30.27	355.35	48.76	48.60	-3.95
92	11	12	14	50	24.23	45.69	30.11	346.95	66.78	65.06	-15.08
92	11	12	15	0	23.32	46.85	31.61	351.85	53.12	52.58	-7.53
92	11	12	15	10	22.99	47.36	32.23	341.00	54.28	51.32	-17.67
92	11	12	15	20	23.14	47.21	32.01	341.70	72.01	68.37	-22.61
92	11	12	15	30	23.11	47.43	32.20	338.35	46.72	43.42	-17.24
92	11	12	15	40	23.23	47.36	32.06	339.05	36.84	34.40	-13.17
92	11	12	15	50	23.32	47.14	31.83	330.30	29.29	25.44	-14.51
92	11	12	16	0	23.44	47.07	31.68	330.65	11.56	10.08	-5.67
92	11	12	16	10	23.62	46.85	31.39	327.50	6.62	5.58	-3.56
92	11	12	16	20	23.71	46.78	31.27	282.70	4.88	1.07	-4.76
92	11	12	16	30	23.99	46.85	31.14	217.60	3.72	-2.95	-2.27
92	11	12	16	40	23.90	47.00	31.31	81.80	8.66	1.24	8.57
92	11	12	16	50	23.71	47.07	31.49	135.35	19.12	-13.60	13.44
92	11	12	17	0	23.35	47.36	31.97	137.45	26.38	-19.43	17.84
92	11	12	17	10	23.29	47.36	32.01	156.00	24.93	-22.77	10.14
92	11	12	17	20	23.44	47.21	31.79	165.80	33.36	-32.34	8.18
92	11	12	17	30	22.65	47.72	32.76	183.65	74.33	-74.18	-4.73
92	11	12	17	40	22.71	47.65	32.66	180.85	90.02	-90.01	-1.34
92	11	12	17	50	22.74	47.43	32.47	182.25	98.45	-98.37	-3.87
92	11	12	18	0	22.96	46.85	31.87	187.50	108.04	-107.12	-14.10
92	11	12	18	10	23.11	46.78	31.71	188.90	119.37	-117.93	-18.47
92	11	12	18	20	23.02	46.78	31.77	191.35	123.15	-120.74	-24.24
92	11	12	18	30	23.02	46.85	31.83	186.45	128.38	-127.57	-14.42
92	11	12	18	40	23.08	47.14	32.00	178.05	112.40	-112.33	3.82
92	11	12	18	50	23.11	47.21	32.03	177.00	100.20	-100.06	5.24
92	11	12	19	0	22.90	47.14	32.13	175.60	98.16	-97.87	7.53
92	11	12	19	10	23.26	46.49	31.38	173.15	105.43	-104.68	12.57
92	11	12	19	20	23.14	47.07	31.90	170.35	111.53	-109.95	18.70
92	11	12	19	30	23.14	47.07	31.90	171.40	96.71	-95.62	14.46
92	11	12	19	40	23.41	46.42	31.22	170.70	88.57	-87.41	14.31
92	11	12	19	50	23.23	47.00	31.78	174.90	90.02	-89.66	8.00
92	11	12	20	0	23.59	46.78	31.36	172.45	77.53	-76.86	10.19
92	11	12	20	10	23.71	46.34	30.95	170.00	69.39	-68.34	12.05
92	11	12	20	20	23.35	46.06	30.99	166.15	79.56	-77.25	19.05
92	11	12	20	30	23.65	45.69	30.51	170.00	74.04	-72.92	12.86
92	11	12	20	40	23.68	45.40	30.27	173.85	63.29	-62.93	6.78
92	11	12	20	50	23.35	45.84	30.82	171.40	59.22	-58.55	8.86
92	11	12	21	0	23.50	45.40	30.39	171.75	53.12	-52.57	7.62
92	11	12	21	10	23.44	45.55	30.54	167.90	63.87	-62.45	13.39
92	11	12	21	20	23.23	45.91	30.96	166.15	53.99	-52.42	12.92
92	11	12	21	30	23.35	45.77	30.77	175.95	32.78	-32.70	2.32
92	11	12	21	40	23.17	46.20	31.22	173.50	33.65	-33.43	3.81
92	11	12	21	50	23.26	45.84	30.89	179.80	29.87	-29.87	0.10
92	11	12	22	0	23.41	45.62	30.62	193.45	33.65	-32.73	-7.33
92	11	12	22	10	23.53	45.62	30.54	194.15	39.75	-38.54	-9.72
92	11	12	22	20	23.47	45.55	30.52	200.45	35.97	-33.70	-12.57
92	11	12	22	30	23.50	45.62	30.56	198.70	35.97	-34.07	-11.53
92	11	12	22	40	23.44	45.77	30.71	195.20	35.39	-34.15	-9.28
92	11	12	22	50	23.38	45.69	30.69	195.90	35.39	-34.04	-9.70
92	11	12	23	0	23.38	45.77	30.75	196.60	36.26	-34.75	-10.36
92	11	12	23	10	23.44	45.69	30.65	194.15	32.78	-31.79	-8.01
92	11	12	23	20	23.65	45.48	30.34	198.35	27.84	-26.42	-8.76
92	11	12	23	30	23.96	45.48	30.14	194.15	27.54	-26.70	-6.73
92	11	12	23	40	23.90	45.48	30.18	188.90	29.58	-29.22	-4.58
92	11	12	23	50	23.78	45.48	30.26	186.10	27.54	-27.38	-2.93
92	11	13	0	0	23.68	45.62	30.43	180.50	20.28	-20.28	-0.18
92	11	13	0	10	23.75	45.69	30.44	174.55	16.50	-16.43	1.57
92	11	13	0	20	23.96	45.91	30.46	172.80	13.31	-13.21	1.67
92	11	13	0	30	23.90	45.77	30.39	161.95	9.24	-8.79	2.86
92	11	13	0	40	24.08	45.91	30.38	157.40	8.07	-7.45	3.10
92	11	13	0	50	23.87	45.69	30.36	181.55	5.17	-5.17	-0.14
92	11	13	1	0	23.75	46.13	30.77	245.95	3.42	-1.39	-3.12
92	11	13	1	10	24.35	46.34	30.51	325.05	11.56	9.48	-6.62
92	11	13	1	20	23.41	46.63	31.38	327.85	56.31	47.68	-29.96
92	11	13	1	30	23.90	46.06	30.61	337.30	63.00	58.12	-24.31
92	11	13	1	40	24.23	45.91	30.27	345.20	29.00	28.04	-7.41
92	11	13	1	50	24.26	46.20	30.47	336.95	52.25	48.08	-20.46
92	11	13	2	0	24.29	46.42	30.61	336.60	72.01	66.09	-28.60
92	11	13	2	10	24.05	46.49	30.83	337.30	96.42	88.95	-37.21
92	11	13	2	20	23.90	46.56	30.98	341.70	110.95	105.34	-34.84
92	11	13	2	30	23.75	46.63	31.14	341.70	118.79	112.78	-37.30
92	11	13	2	40	23.53	47.00	31.57	338.00	135.94	126.04	-50.92
92	11	13	2	50	23.20	46.78	31.64	335.90	138.84	125.74	-56.69
92	11	13	3	0	23.08	47.21	32.06	331.35	126.64	111.13	-60.72
92	11	13	3	10	23.29	47.07	31.79	332.40	126.93	112.49	-58.81
92	11	13	3	20	23.29	47.14	31.85	338.35	141.17	131.21	-52.08
92	11	13	3	30	23.35	47.43	32.02	343.80	131.58	126.36	-36.71
92	11	13	3	40	23.17	47.21	31.99	341.70	97.87	92.92	-30.73
92	11	13	3	50	23.38	46.92	31.62	320.50	31.32	24.17	-19.92
92	11	13	4	0	23.17	47.28	32.05	280.60	22.02	4.05	-21.64
92	11	13	4	10	23.02	47.50	32.32	289.70	11.56	3.90	-10.88
92	11	13	4	20	23.02	47.36	32.21	276.75	16.21	1.91	-16.10
92	11	13	4	30	23.05	47.36	32.19	279.20	11.56	1.85	-11.41
92	11	13	4	40	22.99	47.36	32.23	257.50	18.25	-3.95	-17.82
92	11	13	4	50	22.86	47.50	32.43	253.65	10.11	-2.85	-9.70
92	11	13	5	0	22.96	47.36	32.26	257.15	8.95	-1.99	-8.73
92	11	13	5	10	22.99	47.28	32.18	235.45	17.66	-10.02	-14.55
92	11	13	5	20	22.99	47.43	32.29	240.35	24.93	-12.33	-21.67
92	11	13	5	30	22.90	47.43	32.36	240.00	31.03	-15.51	-26.87
92	11	13	5	40	22.93	47.57	32.44	231.25	30.16	-18.88	-23.52
92	11	13	5	50	22.77	47.72	32.67	210.60	40.62	-34.96	-20.68
92	11	13	6	0	22.83	47.65	32.57	198.00	63.00	-59.92	-19.47
92	11	13	6	10	22.99	47.43	32.29	182.60	60.96	-60.90	-2.77
92	11	13	6	20	22.90	47.57	32.47	176.65	74.91	-74.78	4.38
92	11	13	6	30	22.77	47.72	32.67	160.20	46.14	-43.41	15.63
92	11	13	6	40	22.77	47.72	32.67	168.60	67.65	-66.32	13.37
92	11	13	6	50	22.68	47.86	32.85	174.90	74.91	-74.61	6.66
92	11	13	7	0	22.93	47.57	32.44	181.20	80.14	-80.12	-1.68
92	11	13	7	10	23.32	46.63	31.44	179.10	101.94	-101.93	1.60
92	11	13	7	20	23.20	46.92	31.75	173.50	104.84	-104.17	11.87

92	11	13	7	30	23.20	47.00	31.80	183.30	100.49	-100.32	-5.78
92	11	13	7	40	23.17	47.14	31.94	182.60	98.16	-98.06	-4.45
92	11	13	7	50	23.14	46.92	31.79	173.50	95.25	-94.64	10.78
92	11	13	8	0	23.38	46.20	31.07	159.85	124.90	-117.26	43.03
92	11	13	8	10	23.29	46.63	31.47	175.25	93.22	-92.90	7.72
92	11	13	8	20	23.29	46.56	31.41	183.30	75.95	-76.82	-4.43
92	11	13	8	30	23.44	45.69	30.65	186.45	65.90	-65.48	-7.40
92	11	13	8	40	24.08	44.39	29.26	187.15	78.11	-77.50	-9.72
92	11	13	8	50	24.02	44.90	29.67	182.25	63.58	-63.53	-2.50
92	11	13	9	0	24.05	44.54	29.38	182.25	65.03	-64.98	-2.55
92	11	13	9	10	24.17	44.46	29.25	180.85	62.71	-62.70	-0.93
92	11	13	9	20	24.29	44.32	29.07	186.45	63.87	-63.47	-7.17
92	11	13	9	30	24.23	44.46	29.21	189.60	57.48	-56.68	-9.59
92	11	13	9	40	24.41	44.32	28.99	189.95	54.57	-53.75	-9.43
92	11	13	9	50	24.41	44.32	28.99	193.80	49.05	-47.63	-11.70
92	11	13	10	0	24.44	44.39	29.02	194.85	55.44	-53.59	-14.21
92	11	13	10	10	24.48	44.32	28.95	194.15	51.96	-50.38	-12.70
92	11	13	10	20	24.54	44.25	28.86	197.65	42.37	-40.38	-12.85
92	11	13	10	30	24.38	44.46	29.11	200.45	50.21	-47.05	-17.54
92	11	13	10	40	24.41	44.32	28.99	196.25	50.79	-48.76	-14.21
92	11	13	10	50	24.41	44.39	29.04	193.10	53.99	-52.58	-12.24
92	11	13	11	0	24.51	44.39	28.98	192.05	53.41	-52.23	-11.15
92	11	13	11	10	24.44	44.46	29.07	191.35	48.76	-47.81	-9.60
92	11	13	11	20	24.51	44.61	29.14	185.05	45.56	-45.38	-4.01
92	11	13	11	30	23.38	45.98	30.91	180.15	44.40	-44.40	-0.12
92	11	13	11	40	24.08	44.68	29.47	176.30	47.01	-46.91	3.03
92	11	13	11	50	23.99	45.04	29.80	179.80	47.89	-47.89	0.17

St. B (lower)

Y	M	D	H	M	W.T.	EC	Sal.	Dir.	Vel.	N-comp.	E-comp.
92	10	28	12	0	17.17	44.62	34.62	206.05	3.72	-3.34	-1.63
92	10	28	12	10	17.20	44.69	34.66	231.60	3.72	-2.31	-2.92
92	10	28	12	20	17.47	44.76	34.48	268.70	5.17	-0.12	-5.17
92	10	28	12	30	17.63	44.90	34.48	263.80	4.59	-0.50	-4.56
92	10	28	12	40	17.56	44.90	34.53	306.50	4.88	2.90	-3.92
92	10	28	12	50	17.66	44.90	34.45	320.50	7.78	6.00	-4.95
92	10	28	13	0	17.78	44.98	34.41	317.70	8.95	6.62	-6.02
92	10	28	13	10	17.93	44.98	34.28	326.80	9.82	8.22	-5.38
92	10	28	13	20	17.99	45.05	34.29	337.30	12.43	11.47	-4.80
92	10	28	13	30	17.99	45.05	34.29	341.35	15.05	14.26	-4.81
92	10	28	13	40	17.84	44.98	34.36	341.35	17.08	16.18	-5.46
92	10	28	13	50	17.90	45.05	34.37	341.35	32.48	30.77	-10.39
92	10	28	14	0	18.39	45.27	34.15	341.70	33.65	31.95	-10.57
92	10	28	14	10	18.20	45.12	34.18	341.35	34.52	32.71	-11.04
92	10	28	14	20	17.69	45.05	34.55	343.80	45.56	43.75	-12.71
92	10	28	14	30	18.39	45.27	34.15	341.35	46.14	43.72	-14.75
92	10	28	14	40	18.66	45.41	34.04	338.00	50.21	46.55	-18.81
92	10	28	14	50	18.69	45.41	34.02	331.00	52.54	45.95	-25.47
92	10	28	15	0	18.51	45.27	34.05	330.30	52.25	45.39	-25.89
92	10	28	15	10	18.14	45.19	34.29	337.65	51.08	47.24	-19.42
92	10	28	15	20	18.02	45.19	34.39	335.90	49.63	45.30	-20.27
92	10	28	15	30	17.87	45.19	34.52	335.55	49.63	45.18	-20.54
92	10	28	15	40	17.84	45.19	34.55	331.35	40.33	35.39	-19.34
92	10	28	15	50	17.96	45.27	34.50	335.20	30.45	27.64	-12.77
92	10	28	16	0	18.17	45.41	34.45	337.30	32.78	30.24	-12.65
92	10	28	16	10	18.17	45.41	34.45	338.35	23.19	21.55	-8.56
92	10	28	16	20	18.14	45.41	34.47	326.80	11.27	9.43	-6.17
92	10	28	16	30	18.17	45.34	34.39	245.60	4.30	-1.78	-3.92
92	10	28	16	40	18.05	45.34	34.49	21.25	3.13	2.92	1.13
92	10	28	16	50	17.93	45.27	34.53	181.20	4.30	-4.30	-0.09
92	10	28	17	0	17.50	45.05	34.71	160.90	11.85	-11.20	3.88
92	10	28	17	10	17.35	44.90	34.71	151.45	22.02	-19.34	10.52
92	10	28	17	20	17.29	44.83	34.70	159.50	33.94	-31.79	11.89
92	10	28	17	30	17.44	44.90	34.63	166.85	35.10	-34.18	7.99
92	10	28	17	40	17.35	44.83	34.65	171.05	35.10	-34.67	5.46
92	10	28	17	50	17.50	44.98	34.64	161.25	42.07	-39.84	13.52
92	10	28	18	0	17.44	44.83	34.57	158.45	40.33	-37.51	14.81
92	10	28	18	10	17.69	45.05	34.55	166.15	35.26	-35.21	8.68
92	10	28	18	20	17.78	45.05	34.47	162.30	40.62	-38.70	12.35
92	10	28	18	30	17.44	44.90	34.63	161.25	43.24	-40.95	13.90
92	10	28	18	40	17.78	44.98	34.41	158.80	49.63	-46.27	17.95
92	10	28	18	50	17.63	44.90	34.48	156.70	48.76	-44.78	19.29
92	10	28	19	0	16.83	44.54	34.85	152.85	47.60	-42.36	21.72
92	10	28	19	10	16.86	44.62	34.88	151.80	43.53	-38.36	20.57
92	10	28	19	20	16.74	44.47	34.86	154.25	44.40	-39.99	19.29
92	10	28	19	30	16.71	44.54	34.95	153.90	42.07	-37.78	18.51
92	10	28	19	40	16.68	44.47	34.91	153.55	32.48	-29.08	14.47
92	10	28	19	50	16.68	44.47	34.91	153.90	28.42	-25.52	12.50
92	10	28	20	0	16.71	44.47	34.89	154.95	16.21	-14.69	6.86
92	10	28	20	10	16.68	44.54	34.98	155.65	13.01	-11.85	5.36
92	10	28	20	20	16.68	44.47	34.91	158.80	8.07	-7.52	2.92
92	10	28	20	30	16.71	44.47	34.89	164.40	4.59	-4.42	1.23
92	10	28	20	40	16.83	44.54	34.85	238.25	1.68	-0.88	-1.43
92	10	28	20	50	17.20	44.76	34.72	301.60	6.33	3.32	-5.39
92	10	28	21	0	17.41	44.83	34.60	297.75	5.75	2.68	-5.09
92	10	28	21	10	17.63	44.90	34.48	196.60	4.88	-4.68	-1.39
92	10	28	21	20	17.78	44.98	34.41	212.00	4.30	-3.65	-2.28
92	10	28	21	30	17.78	45.05	34.47	266.60	4.88	-0.29	-4.87
92	10	28	21	40	18.05	45.05	34.24	256.80	5.46	-1.25	-5.32
92	10	28	21	50	17.81	45.05	34.45	248.75	5.17	-1.87	-4.82
92	10	28	22	0	17.96	45.05	34.32	264.85	5.17	-0.46	-5.15
92	10	28	22	10	17.60	44.90	34.50	232.30	3.72	-2.27	-2.94
92	10	28	22	20	17.75	44.98	34.44	242.45	3.72	-1.72	-3.30
92	10	28	22	30	17.75	44.98	34.44	262.40	4.30	-0.57	-4.26
92	10	28	22	40	17.69	44.90	34.43	250.85	4.30	-1.41	-4.06
92	10	28	22	50	17.75	45.05	34.50	224.60	5.17	-3.68	-3.63
92	10	28	23	0	17.72	44.98	34.46	204.30	6.33	-5.77	-2.60
92	10	28	23	10	17.63	44.90	34.48	183.65	6.62	-6.61	-0.42
92	10	28	23	20	17.44	44.83	34.57	168.25	6.33	-6.20	1.29
92	10	28	23	30	17.38	44.83	34.62	159.85	6.04	-5.67	2.08
92	10	28	23	40	17.20	44.69	34.66	151.10	8.07	-7.06	3.90
92	10	28	23	50	17.32	44.76	34.61	149.00	7.78	-6.67	4.01
92	10	29	0	0	17.20	44.69	34.66	150.40	7.20	-6.26	3.56
92	10	29	0	10	17.20	44.69	34.66	157.40	4.88	-4.51	1.88
92	10	29	0	20	17.20	44.69	34.66	164.40	4.59	-4.42	1.23
92	10	29	0	30	17.20	44.69	34.66	151.10	4.01	-3.51	1.94
92	10	29	0	40	17.20	44.69	34.66	154.25	4.30	-3.87	1.87
92	10	29	0	50	17.29	44.76	34.64	157.05	2.55	-2.35	0.99
92	10	29	1	0	17.44	44.83	34.57	312.10	4.01	2.69	-2.98
92	10	29	1	10	17.75	44.98	34.44	324.70	9.24	7.54	-5.34
92	10	29	1	20	18.02	45.05	34.27	335.20	10.98	9.97	-4.51
92	10	29	1	30	18.39	45.27	34.15	346.60	15.63	15.20	-3.62
92	10	29	1	40	18.48	45.27	34.07	350.10	30.74	30.28	-5.29
92	10	29	1	50	18.26	45.19	34.19	344.85	41.49	40.05	-10.84
92	10	29	2	0	18.42	45.27	34.12	343.80	46.14	44.31	-12.87
92	10	29	2	10	18.72	45.41	33.99	341.35	49.34	46.75	-15.78
92	10	29	2	20	18.26	45.12	34.13	343.45	51.86	49.52	-14.72
92	10	29	2	30	18.20	45.34	34.36	346.60	55.15	53.65	-12.78
92	10	29	2	40	18.48	45.27	34.07	350.10	65.90	64.92	-11.33
92	10	29	2	50	18.11	45.19	34.31	344.85	71.43	68.95	-18.67
92	10	29	3	0	18.96	45.63	33.97	343.45	75.49	72.36	-21.50
92	10	29	3	10	18.66	45.56	34.16	341.70	92.64	87.95	-29.09
92	10	29	3	20	19.09	45.48	33.75	343.10	101.94	97.54	-29.63
92	10	29	3	30	18.54	45.63	34.33	343.10	105.14	100.60	-30.56
92	10	29	3	40	20.45	46.06	33.14	344.15	92.64	89.12	-25.30
92	10	29	3	50	18.33	45.48	34.38	335.90	92.93	84.83	-37.95
92	10	29	4	0	18.36	45.48	34.36	343.80	78.69	75.57	-21.95
92	10	29	4	10	17.87	45.27	34.58	341.35	76.66	72.63	-24.51
92	10	29	4	20	17.81	45.27	34.63	342.05	74.91	71.26	-23.09
92	10	29	4	30	17.90	45.34	34.62	338.70	63.29	58.97	-22.99
92	10	29	4	40	18.14	45.56	34.60	338.00	65.61	60.83	-24.58
92	10	29	4	50	17.84	45.34	34.67	341.00	63.87	60.39	-20.79
92	10	29	5	0	17.87	45.34	34.64	344.50	51.08	49.22	-13.65
92	10	29	5	10	17.78	45.34	34.72	336.95	46.43	42.72	-18.18
92	10	29	5	20	17.75	45.34	34.75	334.50	38.88	35.09	-16.74
92	10	29	5	30	17.78	45.34	34.72	316.30	24.64	17.81	-17.02
92	10	29	5	40	17.90	45.48	34.74	328.90	28.13	24.09	-14.53
92	10	29	5	50	17.96	45.41	34.63	307.55	15.05	9.17	-11.93
92	10	29	6	0	17.87	45.27	34.58	210.95	6.91	-5.93	-3.55
92	10	29	6	10	17.69	45.19	34.68	181.20	19.41	-19.41	-0.41
92	10	29	6	20	17.53	45.19	34.81	154.25	29.29	-26.38	12.72
92	10	29	6	30	17.38	44.98	34.75	149.00	36.26	-31.08	18.68
92	10	29	6	40	17.50	45.12	34.77	154.95	44.11	-39.96	18.68
92	10	29	6	50	17.53	45.12	34.74	161.95	42.66	-40.56	13.22
92	10	29	7	0	17.53	45.12	34.74	161.95	44.40	-42.21	13.76
92	10	29	7	10	17.44	44.98	34.70	154.60	46.43	-41.94	19.92
92	10	29	7	20	17.75	45.19	34.62	154.60	46.77	-42.20	20.04
92	10	29	7	30	19.57	45.92	33.72	185.05	45.[illegible]	-45.67	-4.04
92	10	29	7	40	19.36	45.77	33.77	188.90	38.59	-38.13	-5.97

92	10	29	7	50	18.87	45.63	34.05	181.20	32.48	-32.47	-0.68
92	10	29	8	0	18.75	45.56	34.09	169.30	27.25	-26.78	5.06
92	10	29	8	10	17.29	44.90	34.76	165.10	18.54	-17.92	4.77
92	10	29	8	20	17.11	44.83	34.86	140.60	5.46	-4.22	3.47
92	10	29	8	30	17.11	44.76	34.80	147.25	2.55	-2.14	1.38
92	10	29	8	40	17.11	44.83	34.86	304.05	4.30	2.41	-3.56
92	10	29	8	50	17.14	44.83	34.83	322.95	5.75	4.59	-3.46
92	10	29	9	0	17.20	44.83	34.78	332.40	10.40	9.22	-4.82
92	10	29	9	10	17.29	44.90	34.76	333.45	9.82	8.78	-4.39
92	10	29	9	20	17.35	44.90	34.71	331.70	8.66	7.62	-4.11
92	10	29	9	30	17.32	44.90	34.74	341.70	5.17	4.91	-1.62
92	10	29	9	40	17.26	44.90	34.79	343.10	6.62	6.33	-1.92
92	10	29	9	50	17.26	44.90	34.79	341.35	7.20	6.82	-2.30
92	10	29	10	0	17.38	44.90	34.69	342.40	6.91	6.59	-2.09
92	10	29	10	10	17.35	44.90	34.71	343.45	6.04	5.79	-1.72
92	10	29	10	20	17.26	44.90	34.79	341.00	4.88	4.61	-1.59
92	10	29	10	30	17.29	44.90	34.76	344.85	4.59	4.43	-1.20
92	10	29	10	40	17.29	44.90	34.76	344.50	4.30	4.14	-1.15
92	10	29	10	50	17.35	44.90	34.71	31.40	3.42	2.92	1.78
92	10	29	11	0	17.35	44.90	34.71	114.35	4.01	-1.65	3.65
92	10	29	11	10	17.44	44.98	34.70	113.30	5.75	-2.27	5.28
92	10	29	11	20	17.47	44.98	34.67	122.05	6.91	-3.67	5.86
92	10	29	11	30	17.47	44.98	34.67	119.25	5.75	-2.81	5.02
92	10	29	11	40	17.50	44.98	34.64	138.15	6.04	-4.50	4.03
92	10	29	11	50	17.50	44.98	34.64	151.10	5.75	-5.03	2.78
92	10	29	12	0	17.29	44.90	34.76	152.85	5.17	-4.60	2.36
92	10	29	12	10	17.26	44.90	34.79	143.05	5.46	-4.36	3.28
92	10	29	12	20	17.38	44.98	34.75	137.80	4.59	-3.40	3.08
92	10	29	12	30	17.41	44.98	34.72	153.20	3.72	-3.32	1.68
92	10	29	12	40	17.26	44.90	34.79	187.85	4.30	-4.26	-0.59
92	10	29	12	50	17.44	44.98	34.70	210.25	4.59	-3.97	-2.31
92	10	29	13	0	17.35	44.90	34.71	238.60	4.01	-2.09	-3.42
92	10	29	13	10	17.44	44.90	34.63	274.30	5.46	0.41	-5.44
92	10	29	13	20	17.56	44.98	34.59	298.45	5.75	2.74	-5.06
92	10	29	13	30	17.56	44.98	34.59	324.35	6.04	4.91	-3.52
92	10	29	13	40	17.75	45.05	34.50	352.20	6.33	6.27	-0.86
92	10	29	13	50	17.87	45.19	34.52	351.15	8.07	7.97	-1.24
92	10	29	14	0	17.84	45.12	34.48	344.85	12.14	11.72	-3.17
92	10	29	14	10	17.90	45.19	34.49	333.10	13.91	11.60	-5.89
92	10	29	14	20	18.02	45.27	34.45	328.20	12.72	10.81	-6.70
92	10	29	14	30	17.96	45.19	34.44	335.90	17.95	16.39	-7.33
92	10	29	14	40	18.02	45.27	34.45	341.70	21.15	20.08	-6.64
92	10	29	14	50	18.08	45.34	34.46	344.50	25.80	24.86	-6.89
92	10	29	15	0	17.90	45.27	34.56	348.00	36.84	36.03	-7.66
92	10	29	15	10	17.84	45.34	34.67	352.90	36.84	36.56	-4.55
92	10	29	15	20	18.20	45.41	34.42	344.15	32.78	31.53	-8.95
92	10	29	15	30	18.23	45.41	34.40	338.00	21.73	20.15	-8.14
92	10	29	15	40	18.17	45.41	34.45	333.10	19.41	17.31	-8.78
92	10	29	15	50	18.14	45.41	34.47	341.35	13.60	12.89	-4.35
92	10	29	16	0	18.51	45.56	34.29	344.50	9.82	9.46	-2.62
92	10	29	16	10	18.33	45.48	34.38	348.70	7.78	7.63	-1.52
92	10	29	16	20	18.33	45.56	34.44	25.80	3.72	3.35	1.62
92	10	29	16	30	17.60	45.12	34.69	143.75	4.88	-3.94	2.89
92	10	29	16	40	18.14	45.48	34.54	151.10	6.33	-5.54	3.06
92	10	29	16	50	18.33	45.56	34.44	123.80	4.88	-2.71	4.06
92	10	29	17	0	18.14	45.48	34.54	119.60	4.59	-2.27	3.99
92	10	29	17	10	18.02	45.34	34.51	115.05	4.01	-1.70	3.63
92	10	29	17	20	17.81	45.27	34.63	81.45	3.72	0.55	3.68
92	10	29	17	30	17.78	45.27	34.66	152.50	6.33	-5.61	2.92
92	10	29	17	40	17.66	45.12	34.64	154.25	19.12	-17.22	8.31
92	10	29	17	50	17.35	45.05	34.84	157.75	29.[illegible]	-27.38	11.20
92	10	29	18	0	17.41	44.98	34.72	160.90	36.[illegible]	-34.81	12.05
92	10	29	18	10	17.60	45.05	34.63	164.75	39.75	-38.35	10.46
92	10	29	18	20	17.41	44.98	34.72	165.80	27.84	-26.99	6.83
92	10	29	18	30	17.05	44.90	34.98	151.80	37.13	-32.72	17.55
92	10	29	18	40	17.53	45.12	34.74	158.45	41.49	-38.59	15.24
92	10	29	18	50	17.75	45.19	34.62	168.60	48.76	-47.80	9.64
92	10	29	19	0	17.63	45.19	34.73	158.10	45.56	-42.27	16.99
92	10	29	19	10	17.90	45.34	34.62	157.75	39.17	-36.25	14.83
92	10	29	19	20	18.63	45.70	34.31	160.20	34.81	-32.75	11.79
92	10	29	19	30	18.20	45.48	34.48	164.40	32.19	-31.00	8.66
92	10	29	19	40	18.11	45.41	34.50	160.20	30.16	-28.38	10.22
92	10	29	19	50	18.14	45.41	34.47	151.80	24.35	-21.46	11.51
92	10	29	20	0	18.26	45.41	34.37	150.75	19.12	-16.68	9.34
92	10	29	20	10	17.14	44.83	34.83	145.50	14.47	-11.93	8.20
92	10	29	20	20	17.11	44.83	34.86	158.45	9.24	-8.59	3.39
92	10	29	20	30	17.08	44.83	34.89	157.05	6.33	-5.83	2.47
92	10	29	20	40	17.08	44.83	34.89	139.55	3.13	-2.38	2.03
92	10	29	20	50	17.08	44.83	34.89	152.15	3.13	-2.77	1.46
92	10	29	21	0	17.41	44.98	34.72	239.30	3.42	-1.75	-2.94
92	10	29	21	10	17.87	45.34	34.64	308.25	10.11	6.26	-7.94
92	10	29	21	20	18.30	45.41	34.35	310.70	10.69	6.97	-8.10
92	10	29	21	30	18.33	45.48	34.38	319.45	5.75	4.37	-3.74
92	10	29	21	40	17.81	45.27	34.63	341.35	4.88	4.62	-1.56
92	10	29	21	50	17.84	45.27	34.61	342.75	6.04	5.77	-1.79
92	10	29	22	0	18.60	45.56	34.21	341.70	1.97	1.87	-0.62
92	10	29	22	10	18.87	45.63	34.05	178.40	1.97	-1.97	0.06
92	10	29	22	20	18.57	45.48	34.18	214.80	4.53	-3.77	-2.62
92	10	29	22	30	18.66	45.63	34.22	243.50	3.72	-1.66	-3.33
92	10	29	22	40	18.57	45.56	34.24	302.65	6.33	3.42	-5.33
92	10	29	22	50	18.51	45.48	34.23	310.70	7.49	4.88	-5.68
92	10	29	23	0	18.02	45.34	34.51	309.65	8.07	5.15	-6.21
92	10	29	23	10	18.08	45.34	34.46	313.15	5.46	3.73	-3.98
92	10	29	23	20	17.87	45.19	34.52	328.90	3.42	2.93	-1.77
92	10	29	23	30	17.84	45.19	34.55	353.25	3.13	3.11	-0.37
92	10	29	23	40	17.81	45.12	34.51	335.55	5.17	4.71	-2.14
92	10	29	23	50	17.69	45.12	34.61	319.45	3.13	2.38	-2.03
92	10	30	0	0	17.63	45.05	34.60	248.75	1.97	-0.71	-1.84
92	10	30	0	10	17.66	45.12	34.64	189.60	3.13	-3.09	-0.52
92	10	30	0	20	17.69	45.12	34.61	172.10	3.72	-3.68	0.51
92	10	30	0	30	17.56	45.05	34.65	157.75	4.01	-3.71	1.52
92	10	30	0	40	17.66	45.12	34.64	158.80	3.13	-2.92	1.13
92	10	30	0	50	17.56	45.05	34.65	197.65	2.55	-2.43	-0.77
92	10	30	1	0	17.66	45.05	34.58	201.15	2.26	-2.11	-0.82
92	10	30	1	10	17.69	45.12	34.61	232.65	3.13	-1.90	-2.49
92	10	30	1	20	17.69	45.12	34.61	277.80	2.84	0.39	-2.81
92	10	30	1	30	17.63	45.05	34.60	320.50	4.59	3.54	-2.92
92	10	30	1	40	17.66	45.05	34.58	327.15	5.17	4.34	-2.80
92	10	30	1	50	17.72	45.12	34.59	341.00	7.20	6.81	-2.34
92	10	30	2	0	17.84	45.19	34.55	346.25	8.37	8.13	-1.99
92	10	30	2	10	18.05	45.27	34.43	358.15	16.79	16.78	-0.54
92	10	30	2	20	18.48	45.56	34.32	350.45	28.13	27.74	-4.67
92	10	30	2	30	18.48	45.56	34.32	347.30	33.07	32.26	-7.27
92	10	30	2	40	18.39	45.41	34.27	344.85	33.94	32.76	-8.87
92	10	30	2	50	18.48	45.56	34.32	344.85	43.24	41.74	-11.30
92	10	30	3	0	18.54	45.56	34.26	344.85	44.98	43.42	-11.76
92	10	30	3	10	18.93	45.70	34.06	342.05	47.01	44.72	-14.49
92	10	30	3	20	18.17	45.41	34.45	345.90	60.09	58.28	-14.64
92	10	30	3	30	18.51	45.56	34.29	347.65	68.23	66.65	-14.59
92	10	30	3	40	18.93	45.77	34.12	342.05	67.65	64.36	-20.85

92	10	30	3	50	19.18	45.84	33.98	334.85	68.52	62.02	-29.12
92	10	30	4	0	18.99	45.84	34.13	342.05	76.07	72.37	-23.44
92	10	30	4	10	19.60	46.64	34.29	342.05	74.91	71.26	-23.09
92	10	30	4	20	20.24	46.64	33.77	349.40	84.50	83.06	-15.54
92	10	30	4	30	19.72	46.78	34.31	346.95	67.07	65.34	-15.14
92	10	30	4	40	19.72	46.78	34.31	344.85	58.64	56.60	-15.33
92	10	30	4	50	19.78	46.64	34.14	341.00	63.58	60.12	-20.70
92	10	30	5	0	20.00	47.29	34.50	336.25	64.74	59.26	-26.07
92	10	30	5	10	20.45	48.01	34.72	341.35	59.80	56.66	-19.12
92	10	30	5	20	20.78	48.45	34.79	337.30	53.99	49.81	-20.84
92	10	30	5	30	20.84	48.45	34.75	334.50	43.82	39.55	-18.87
92	10	30	5	40	21.03	48.74	34.83	328.55	34.52	29.45	-18.01
92	10	30	5	50	21.12	48.88	34.87	334.50	30.45	27.48	-13.11
92	10	30	6	0	21.15	48.95	34.90	329.25	23.19	19.93	-11.86
92	10	30	6	10	20.97	48.66	34.82	315.95	11.27	8.10	-7.84
92	10	30	6	20	19.87	47.36	34.66	234.40	4.01	-2.33	-3.26
92	10	30	6	30	19.18	46.78	34.76	186.45	6.62	-6.58	-0.74
92	10	30	6	40	19.87	47.22	34.54	176.65	12.14	-12.12	0.71
92	10	30	6	50	19.39	46.78	34.59	165.10	18.83	-18.20	4.84
92	10	30	7	0	19.36	46.93	34.73	163.35	24.35	-23.33	6.98
92	10	30	7	10	19.48	47.07	34.75	167.20	28.13	-27.43	6.23
92	10	30	7	20	19.05	46.64	34.74	148.65	29.00	-24.77	15.09
92	10	30	7	30	18.60	46.06	34.64	152.50	37.43	-33.20	17.28
92	10	30	7	40	18.60	45.84	34.46	154.95	43.82	-39.70	18.55
92	10	30	7	50	18.72	46.28	34.72	156.35	43.82	-40.14	17.58
92	10	30	8	0	18.90	46.13	34.45	157.75	44.40	-41.09	16.81
92	10	30	8	10	19.21	46.35	34.38	159.85	35.97	-33.77	12.39
92	10	30	8	20	19.12	46.21	34.33	166.85	31.03	-30.22	7.06
92	10	30	8	30	19.63	46.42	34.09	180.50	26.96	-26.96	-0.24
92	10	30	8	40	19.18	46.21	34.28	175.25	23.48	-23.40	1.94
92	10	30	8	50	18.63	45.84	34.43	156.70	13.31	-12.22	5.26
92	10	30	9	0	18.93	46.13	34.42	157.40	4.59	-4.24	1.76
92	10	30	9	10	18.57	45.84	34.48	265.90	1.68	-0.12	-1.68
92	10	30	9	20	18.60	45.92	34.52	335.55	4.01	3.65	-1.66
92	10	30	9	30	18.66	45.99	34.53	335.20	5.46	4.96	-2.29
92	10	30	9	40	18.81	46.06	34.46	329.25	8.66	7.44	-4.43
92	10	30	9	50	18.78	46.06	34.49	315.25	6.91	4.91	-4.86
92	10	30	10	0	18.87	46.13	34.47	313.50	6.04	4.16	-4.38
92	10	30	10	10	18.96	46.13	34.40	326.10	6.62	5.49	-3.69
92	10	30	10	20	18.78	46.06	34.49	325.40	6.04	4.97	-3.43
92	10	30	10	30	18.75	46.13	34.57	351.15	5.46	5.39	-0.84
92	10	30	10	40	18.69	46.06	34.56	0.95	5.46	5.46	0.09
92	10	30	10	50	18.63	45.92	34.49	359.20	5.75	5.75	-0.08
92	10	30	11	0	18.45	45.77	34.52	347.65	9.24	9.03	-1.98
92	10	30	11	10	18.93	46.50	34.72	356.05	8.07	8.05	-0.56
92	10	30	11	20	18.81	46.13	34.52	2.35	6.91	6.90	0.28
92	10	30	11	30	19.02	46.57	34.71	1.30	6.91	6.91	0.16
92	10	30	11	40	19.18	46.71	34.70	353.60	6.23	6.29	-0.71
92	10	30	11	50	19.09	46.57	34.66	9.00	6.04	5.97	0.94
92	10	30	12	0	19.42	47.00	34.74	5.50	5.46	5.43	0.52
92	10	30	12	10	19.48	47.00	34.69	15.65	5.75	5.54	1.55
92	10	30	12	20	19.48	47.07	34.75	25.80	5.46	4.92	2.38
92	10	30	12	30	19.21	46.71	34.68	45.75	3.13	2.18	2.24
92	10	30	12	40	19.24	46.78	34.71	68.85	4.01	1.45	3.74
92	10	30	12	50	18.96	46.42	34.64	64.30	4.88	2.12	4.40
92	10	30	13	0	18.87	46.35	34.65	318.40	2.26	1.69	-1.50
92	10	30	13	10	19.02	46.50	34.65	268.00	3.13	-0.11	-3.13
92	10	30	13	20	19.21	46.71	34.68	185.75	3.13	-3.11	-0.31
92	10	30	13	30	19.18	46.64	34.64	194.15	4.01	-3.89	-0.98
92	10	30	13	40	19.21	46.71	34.68	195.20	4.01	-3.87	-1.05
92	10	30	13	50	19.33	46.86	34.70	191.70	3.42	-3.35	-0.69
92	10	30	14	0	19.36	46.86	34.67	223.20	3.42	-2.49	-2.34
92	10	30	14	10	19.45	46.93	34.65	271.15	4.01	0.08	-4.01
92	10	30	14	20	19.54	47.07	34.70	290.75	4.59	1.63	-4.29
92	10	30	14	30	19.60	47.07	34.65	298.45	4.30	2.05	-3.78
92	10	30	14	40	19.60	47.07	34.65	313.85	3.72	2.58	-2.68
92	10	30	14	50	19.39	46.71	34.53	317.70	9.53	7.05	-6.41
92	10	30	15	0	19.60	47.00	34.59	325.75	14.47	11.96	-8.14
92	10	30	15	10	20.60	48.38	34.89	333.80	15.63	14.02	-6.90
92	10	30	15	20	20.18	47.94	34.88	345.90	19.99	19.39	-4.87
92	10	30	15	30	19.87	47.15	34.48	338.35	18.54	17.23	-6.84
92	10	30	15	40	19.78	47.15	34.56	344.85	24.93	24.06	-6.52
92	10	30	15	50	19.69	47.07	34.57	349.05	27.25	26.75	-5.18
92	10	30	16	0	20.30	47.94	34.78	343.10	25.80	24.69	-7.50
92	10	30	16	10	19.63	47.22	34.74	348.35	32.48	31.81	-6.56
92	10	30	16	20	19.93	47.58	34.79	348.70	29.00	28.44	-5.68
92	10	30	16	30	19.93	47.58	34.79	347.65	28.13	27.48	-6.02
92	10	30	16	40	19.96	47.65	34.82	344.85	27.54	26.58	-7.20
92	10	30	16	50	20.12	47.80	34.82	341.00	21.15	20.00	-6.89
92	10	30	17	0	20.27	47.87	34.75	326.45	17.66	14.72	-9.76
92	10	30	17	10	20.42	48.01	34.74	328.20	14.18	12.05	-7.47
92	10	30	17	20	20.12	47.87	34.87	312.80	7.49	5.09	-5.50
92	10	30	17	30	20.27	47.94	34.81	254.35	2.84	-0.77	-2.73
92	10	30	17	40	19.75	47.29	34.70	208.50	2.84	-2.50	-1.36
92	10	30	17	50	20.15	47.80	34.79	154.60	3.42	-3.09	1.47
92	10	30	18	0	20.27	47.87	34.75	147.95	4.30	-3.64	2.28
92	10	30	18	10	19.81	47.36	34.71	160.90	6.33	-5.96	2.07
92	10	30	18	20	19.33	46.93	34.76	165.80	7.49	-7.26	1.84
92	10	30	18	30	19.48	47.00	34.69	150.05	6.33	-5.48	3.16
92	10	30	18	40	19.45	47.07	34.77	152.85	13.31	-11.84	6.07
92	10	30	18	50	18.45	45.92	34.65	147.60	21.44	-18.10	11.49
92	10	30	19	0	18.17	45.77	34.76	147.25	24.64	-20.72	13.33
92	10	30	19	10	18.51	45.99	34.66	150.40	27.84	-24.21	13.75
92	10	30	19	20	19.54	47.22	34.82	153.55	35.97	-32.20	16.02
92	10	30	19	30	19.75	47.29	34.70	161.60	33.65	-31.93	10.62
92	10	30	19	40	19.72	47.29	34.73	152.85	41.78	-37.18	19.07
92	10	30	19	50	19.05	46.93	34.99	151.45	38.88	-34.15	18.58
92	10	30	20	0	19.81	47.36	34.71	148.30	31.32	-26.65	16.46
92	10	30	20	10	20.18	47.72	34.71	146.55	30.16	-25.16	16.62
92	10	30	20	20	20.21	47.29	34.33	152.50	35.39	-31.39	16.34
92	10	30	20	30	20.24	47.44	34.42	150.40	37.13	-32.28	18.34
92	10	30	20	40	20.30	47.29	34.25	150.05	34.81	-30.16	17.38
92	10	30	20	50	20.09	47.58	34.66	142.00	25.22	-19.87	15.53
92	10	30	21	0	19.93	47.15	34.43	144.45	29.58	-24.07	17.20
92	10	30	21	10	19.75	47.07	34.52	144.10	26.38	-21.37	15.47
92	10	30	21	20	19.60	47.00	34.59	140.60	16.21	-12.53	10.29
92	10	30	21	30	19.66	46.86	34.42	137.45	13.01	-9.58	8.80
92	10	30	21	40	19.33	46.57	34.46	138.15	8.95	-6.67	5.97
92	10	30	21	50	19.18	46.50	34.52	132.20	5.17	-3.47	3.83
92	10	30	22	0	19.24	46.57	34.53	86.00	2.26	0.16	2.25
92	10	30	22	10	19.27	46.57	34.51	303.70	2.26	1.25	-1.88
92	10	30	22	20	19.30	46.57	34.48	305.45	2.26	1.31	-1.84
92	10	30	22	30	19.51	46.78	34.48	243.15	2.84	-1.28	-2.53
92	10	30	22	40	19.30	46.13	34.12	220.75	2.84	-2.15	-1.85
92	10	30	22	50	19.36	46.57	34.43	175.25	3.72	-3.71	0.31
92	10	30	23	0	19.33	46.50	34.40	202.55	2.84	-2.62	-1.09
92	10	30	23	10	19.75	46.86	34.34	261.70	3.13	-0.45	-3.10
92	10	30	23	20	19.66	46.86	34.42	262.40	4.30	-0.57	-4.26
92	10	30	23	30	19.51	46.64	34.37	252.25	3.72	-1.13	-3.54
92	10	30	23	40	19.36	46.42	34.31	232.65	3.42	-2.07	-2.72

92	10	30	23	50	19.45	46.57	34.36	258.90	2.84	-0.55	-2.79	92	10	31	9	50	19.24	46.50	34.47	147.25	7.49	-6.30	4.05
92	10	31	0	0	19.33	46.50	34.40	214.80	2.26	-1.86	-1.29	92	10	31	10	0	19.51	46.78	34.48	52.40	3.13	1.91	2.48
92	10	31	0	10	19.33	46.64	34.52	166.15	2.26	-2.19	0.54	92	10	31	10	10	19.57	46.86	34.49	111.20	2.26	-0.82	2.11
92	10	31	0	20	19.42	46.71	34.50	104.20	3.13	-0.77	3.03	92	10	31	10	20	19.45	46.71	34.48	4.45	3.13	3.12	0.24
92	10	31	0	30	19.45	46.71	34.48	130.45	2.84	-1.84	2.16	92	10	31	10	30	19.45	46.71	34.48	327.50	4.59	3.87	-2.47
92	10	31	0	40	19.33	46.64	34.52	152.50	2.26	-2.00	1.04	92	10	31	10	40	19.57	46.71	34.38	312.80	9.24	6.28	-6.78
92	10	31	0	50	19.33	46.64	34.52	139.90	2.26	-1.73	1.46	92	10	31	10	50	19.96	46.93	34.23	294.95	19.41	8.19	-17.60
92	10	31	1	0	19.33	46.64	34.52	137.10	2.55	-1.87	1.74	92	10	31	11	0	19.36	46.50	34.37	289.70	11.85	3.99	-11.16
92	10	31	1	10	19.05	46.21	34.38	137.80	2.84	-2.10	1.91	92	10	31	11	10	19.39	46.57	34.41	2.00	7.78	7.78	0.27
92	10	31	1	20	18.72	45.77	34.30	147.25	3.72	-3.13	2.01	92	10	31	11	20	19.63	46.64	34.27	324.70	4.30	3.51	-2.46
92	10	31	1	30	18.51	45.48	34.23	168.60	5.75	-5.64	1.14	92	10	31	11	30	19.66	46.71	34.30	316.30	3.42	2.47	-2.36
92	10	31	1	40	18.75	45.92	34.39	161.95	6.91	-6.57	2.14	92	10	31	11	40	19.60	46.86	34.47	320.85	7.49	5.81	-4.73
92	10	31	1	50	18.90	46.13	34.45	160.55	8.66	-8.17	2.88	92	10	31	11	50	19.87	46.93	34.30	344.50	8.66	8.35	-2.31
92	10	31	2	0	18.87	46.13	34.47	153.20	8.37	-7.47	3.77	92	10	31	12	0	20.12	47.15	34.28	326.45	11.27	9.39	-6.23
92	10	31	2	10	18.96	46.28	34.52	155.30	5.75	-5.22	2.40	92	10	31	12	10	20.03	47.15	34.36	333.10	10.11	9.02	-4.57
92	10	31	2	20	18.90	46.06	34.39	148.30	4.30	-3.66	2.26	92	10	31	12	20	19.93	47.07	34.37	346.95	6.33	6.17	-1.43
92	10	31	2	30	18.84	46.06	34.44	132.20	2.84	-1.91	2.10	92	10	31	12	30	19.93	47.07	34.37	37.35	2.26	1.80	1.37
92	10	31	2	40	18.87	46.13	34.47	0.25	3.72	3.72	0.02	92	10	31	12	40	19.90	47.22	34.52	270.45	2.26	0.02	-2.26
92	10	31	2	50	18.87	46.13	34.47	327.50	4.30	3.53	-2.31	92	10	31	12	50	19.87	47.29	34.60	122.75	2.55	-1.38	2.14
92	10	31	3	0	18.66	45.70	34.29	314.55	3.42	2.40	-2.44	92	10	31	13	0	19.75	47.07	34.52	104.90	3.42	-0.88	3.31
92	10	31	3	10	18.84	45.77	34.20	327.15	4.59	3.86	-2.49	92	10	31	13	10	19.84	47.15	34.51	114.00	3.13	-1.27	2.86
92	10	31	3	20	18.99	45.92	34.19	4.10	11.56	11.53	0.83	92	10	31	13	20	19.81	47.15	34.53	103.15	3.72	-0.85	3.62
92	10	31	3	30	19.33	46.35	34.28	358.85	17.95	17.95	-0.36	92	10	31	13	30	19.66	47.00	34.54	104.55	3.42	-0.86	3.31
92	10	31	3	40	19.42	46.57	34.38	353.25	25.22	25.05	-2.96	92	10	31	13	40	19.96	47.29	34.53	124.50	3.42	-1.94	2.82
92	10	31	3	50	19.60	46.64	34.29	346.60	33.65	32.73	-7.80	92	10	31	13	50	19.78	47.07	34.50	116.45	3.42	-1.52	3.06
92	10	31	4	0	19.96	47.36	34.59	353.25	39.46	39.19	-4.64	92	10	31	14	0	19.93	47.29	34.55	135.00	4.30	-3.04	3.04
92	10	31	4	10	20.12	47.36	34.46	355.00	46.91	40.75	-3.57	92	10	31	14	10	19.78	47.15	34.56	141.30	4.59	-3.58	2.87
92	10	31	4	20	19.87	47.15	34.46	353.95	44.98	44.73	-4.74	92	10	31	14	20	19.69	47.00	34.51	147.95	4.01	-3.40	2.13
92	10	31	4	30	20.00	47.29	34.50	347.65	40.62	39.68	-6.69	92	10	31	14	30	19.45	46.71	34.48	160.55	4.30	-4.05	1.43
92	10	31	4	40	19.93	47.15	34.43	345.20	47.31	45.74	-12.09	92	10	31	14	40	19.51	46.86	34.54	173.85	4.88	-4.85	0.52
92	10	31	4	50	20.03	47.15	34.36	343.80	43.82	42.08	-12.23	92	10	31	14	50	19.36	46.64	34.49	183.30	4.30	-4.29	-0.25
92	10	31	5	0	20.03	47.07	34.30	341.35	39.46	37.39	-12.62	92	10	31	15	0	19.30	46.57	34.48	206.40	4.59	-4.11	-2.04
92	10	31	5	10	20.15	47.15	34.26	342.05	36.84	35.05	-11.35	92	10	31	15	10	19.33	46.57	34.46	234.05	4.30	-2.52	-3.48
92	10	31	5	20	20.27	47.29	34.28	337.30	34.23	31.58	-13.21	92	10	31	15	20	19.81	47.29	34.65	252.95	4.59	-1.35	-4.39
92	10	31	5	30	20.21	47.22	34.27	337.30	38.88	35.87	-15.00	92	10	31	15	30	19.69	46.93	34.45	271.85	4.59	0.15	-4.59
92	10	31	5	40	20.57	47.72	34.38	338.00	31.90	29.58	-11.95	92	10	31	15	40	19.87	47.07	34.42	301.60	5.75	3.01	-4.90
92	10	31	5	50	20.66	47.94	34.49	345.55	29.87	28.93	-7.45	92	10	31	15	50	20.36	47.72	34.56	335.55	6.91	6.29	-2.86
92	10	31	6	0	20.63	47.87	34.45	347.30	25.22	24.50	-5.54	92	10	31	16	0	20.09	47.29	34.43	348.70	9.82	9.63	-1.92
92	10	31	6	10	20.57	47.80	34.44	348.00	15.92	15.57	-3.31	92	10	31	16	10	20.09	47.22	34.37	342.40	13.89	13.24	-4.20
92	10	31	6	20	20.54	47.72	34.41	335.90	17.95	16.39	-7.33	92	10	31	16	20	20.27	47.44	34.40	344.85	17.06	16.49	-4.46
92	10	31	6	30	20.57	47.80	34.44	320.15	7.49	5.75	-4.80	92	10	31	16	30	20.33	47.51	34.41	347.65	19.70	19.24	-4.21
92	10	31	6	40	20.48	47.65	34.40	311.75	5.17	3.44	-3.86	92	10	31	16	40	20.51	47.72	34.43	351.50	22.31	22.06	-3.30
92	10	31	6	50	20.48	47.72	34.46	246.30	3.13	-1.26	-2.87	92	10	31	16	50	20.54	47.80	34.47	350.10	25.22	24.84	-4.34
92	10	31	7	0	20.30	47.65	34.55	159.50	9.82	-9.20	3.44	92	10	31	17	0	20.48	47.72	34.46	349.05	24.35	23.91	-4.63
92	10	31	7	10	20.57	47.87	34.50	131.50	4.01	-2.66	3.00	92	10	31	17	10	20.36	47.51	34.38	350.80	21.44	21.16	-3.43
92	10	31	7	20	20.45	47.80	34.54	196.60	4.01	-3.84	-1.15	92	10	31	17	20	20.24	47.36	34.36	351.15	15.92	15.73	-2.45
92	10	31	7	30	20.12	47.44	34.52	167.55	15.92	-15.55	3.43	92	10	31	17	30	20.15	47.29	34.38	338.00	12.43	11.52	-4.66
92	10	31	7	40	19.93	47.29	34.55	171.05	27.84	-27.50	4.33	92	10	31	17	40	20.12	47.22	34.34	328.90	7.78	6.66	-4.02
92	10	31	7	50	19.84	47.07	34.45	167.90	27.84	-27.22	5.84	92	10	31	17	50	19.66	46.93	34.48	317.35	4.88	3.59	-3.31
92	10	31	8	0	19.69	46.93	34.45	154.25	31.90	-28.73	13.86	92	10	31	18	0	19.75	46.93	34.40	9.00	5.17	5.11	0.81
92	10	31	8	10	19.75	46.93	34.40	154.60	41.20	-37.22	17.67	92	10	31	18	10	19.54	46.78	34.46	24.05	4.59	4.19	1.87
92	10	31	8	20	19.78	47.00	34.44	154.60	45.27	-40.89	19.42	92	10	31	18	20	19.63	46.86	34.44	16.70	3.42	3.28	0.98
92	10	31	8	30	19.48	46.50	34.27	156.35	43.24	-39.61	17.35	92	10	31	18	30	19.51	46.78	34.48	90.55	2.84	-0.03	2.84
92	10	31	8	40	19.45	46.71	34.48	159.85	36.26	-34.04	12.49	92	10	31	18	40	19.63	46.86	34.44	153.90	4.30	-3.86	1.89
92	10	31	8	50	19.63	46.86	34.44	155.30	45.85	-41.66	19.16	92	10	31	18	50	19.66	46.93	34.48	142.35	4.88	-3.86	2.98
92	10	31	9	0	20.06	47.00	34.22	162.30	35.10	-33.44	10.67	92	10	31	19	0	19.60	46.86	34.47	138.50	5.75	-4.31	3.81
92	10	31	9	10	20.27	47.29	34.28	158.10	33.65	-31.22	12.55	92	10	31	19	10	19.63	46.93	34.50	142.35	5.46	-4.32	3.34
92	10	31	9	20	19.87	46.93	34.30	157.40	28.42	-26.24	10.92	92	10	31	19	20	19.66	46.93	34.48	140.60	6.04	-4.67	3.83
92	10	31	9	30	19.63	46.93	34.50	147.95	21.15	-17.93	11.22	92	10	31	19	30	19.84	47.07	34.45	157.40	14.76	-13.63	5.67
92	10	31	9	40	19.87	46.93	34.30	145.50	16.50	-13.60	9.35	92	10	31	19	40	19.78	47.00	34.44	159.85	20.86	-19.58	7.19

92	10	31	19	50	19.45	46.71	34.48	163.70	24.93	-23.93	7.00	92	11	1	5	50	20.30	46.86	33.90	338.00	40.62	37.66	-15.22
92	10	31	20	0	19.66	47.00	34.54	158.45	22.60	-21.02	8.30	92	11	1	6	0	20.30	47.00	34.02	337.65	34.52	31.93	-13.13
92	10	31	20	10	20.12	47.22	34.34	166.85	24.93	-24.28	5.67	92	11	1	6	10	20.39	47.00	33.95	336.60	29.58	27.15	-11.75
92	10	31	20	20	20.12	47.22	34.34	171.40	29.29	-28.96	4.38	92	11	1	6	20	20.51	47.00	33.85	344.85	32.19	31.07	-8.41
92	10	31	20	30	20.15	47.44	34.50	167.20	27.54	-26.86	6.10	92	11	1	6	30	20.63	47.15	33.87	342.40	33.36	31.80	-10.09
92	10	31	20	40	20.39	47.22	34.12	166.15	30.16	-29.28	7.22	92	11	1	6	40	20.81	47.44	33.96	341.70	34.23	32.50	-10.75
92	10	31	20	50	18.99	46.13	34.37	152.50	30.45	-27.01	14.06	92	11	1	6	50	21.03	47.87	34.13	343.45	36.55	35.04	-10.41
92	10	31	21	0	18.99	46.13	34.37	152.50	31.03	-27.52	14.33	92	11	1	7	0	20.84	47.87	34.28	350.80	31.32	30.92	-5.01
92	10	31	21	10	20.27	47.58	34.51	151.10	31.61	-27.67	15.28	92	11	1	7	10	20.87	47.87	34.26	338.35	23.19	21.55	-8.56
92	10	31	21	20	19.93	47.15	34.43	150.40	29.87	-25.97	14.75	92	11	1	7	20	20.84	47.94	34.34	342.05	14.47	13.77	-4.46
92	10	31	21	30	20.18	47.15	34.23	151.80	28.71	-25.30	13.57	92	11	1	7	30	20.63	47.72	34.34	34.55	4.01	3.30	2.27
92	10	31	21	40	20.03	46.50	33.83	158.10	24.93	-23.13	9.30	92	11	1	7	40	20.69	47.80	34.34	51.00	2.84	1.79	2.21
92	10	31	21	50	19.90	46.42	33.87	159.85	22.31	-20.94	7.69	92	11	1	7	50	20.66	47.80	34.37	117.85	3.72	-1.74	3.29
92	10	31	22	0	19.63	46.71	34.33	149.70	15.92	-13.75	8.03	92	11	1	8	0	20.72	47.80	34.32	143.40	4.88	-3.92	2.91
92	10	31	22	10	19.72	46.78	34.31	138.15	4.01	-2.99	2.68	92	11	1	8	10	20.72	47.80	34.32	150.75	7.20	-6.28	3.52
92	10	31	22	20	19.42	46.57	34.38	99.30	3.42	-0.55	3.38	92	11	1	8	20	20.45	47.51	34.31	149.70	7.78	-6.72	3.93
92	10	31	22	30	19.57	46.64	34.32	79.00	3.42	0.65	3.36	92	11	1	8	30	20.30	47.22	34.20	164.40	12.14	-11.69	3.26
92	10	31	22	40	19.51	46.57	34.31	18.10	3.13	2.98	0.97	92	11	1	8	40	20.09	47.07	34.25	170.35	24.93	-24.58	4.18
92	10	31	22	50	19.69	46.71	34.28	324.00	4.30	3.48	-2.53	92	11	1	8	50	19.90	46.93	34.28	172.60	26.96	-26.75	3.38
92	10	31	23	0	19.72	46.57	34.13	349.05	4.59	4.51	-0.87	92	11	1	9	0	19.81	46.93	34.35	159.15	23.19	-21.67	8.25
92	10	31	23	10	19.75	46.57	34.11	38.40	3.72	2.92	2.31	92	11	1	9	10	19.48	46.50	34.27	155.30	30.16	-27.40	12.60
92	10	31	23	20	20.09	46.93	34.13	334.15	4.88	4.39	-2.13	92	11	1	9	20	19.45	46.42	34.24	156.00	33.36	-30.48	13.57
92	10	31	23	30	20.42	47.07	33.98	314.55	6.91	4.85	-4.92	92	11	1	9	30	20.03	46.93	34.18	157.40	19.99	-18.45	7.68
92	10	31	23	40	20.42	47.15	34.04	299.15	11.56	5.63	-10.10	92	11	1	9	40	20.27	46.93	33.99	156.00	17.08	-15.60	6.95
92	10	31	23	50	20.06	46.93	34.16	294.95	10.11	4.26	-9.17	92	11	1	9	50	20.24	46.93	34.01	156.00	15.63	-14.28	5.36
92	11	1	0	0	19.75	46.78	34.29	304.40	7.49	4.23	-6.18	92	11	1	10	0	19.96	46.93	34.23	162.30	17.37	-16.55	5.28
92	11	1	0	10	20.00	46.93	34.21	309.30	6.62	4.19	-5.12	92	11	1	10	10	19.45	46.71	34.48	136.75	9.24	-6.73	5.33
92	11	1	0	20	19.75	46.71	34.23	321.55	5.17	4.05	-3.21	92	11	1	10	20	19.72	46.86	34.37	115.40	3.13	-1.34	2.83
92	11	1	0	30	19.72	46.71	34.25	343.45	4.59	4.40	-1.31	92	11	1	10	30	19.57	46.78	34.43	18.45	4.88	4.63	1.54
92	11	1	0	40	19.66	46.71	34.30	16.35	3.13	3.00	0.88	92	11	1	10	40	19.60	46.86	34.47	2.35	5.17	5.17	0.21
92	11	1	0	50	19.60	46.64	34.29	100.35	3.42	-0.61	3.36	92	11	1	10	50	19.63	46.86	34.44	331.35	5.17	4.54	-2.48
92	11	1	1	0	19.60	46.64	34.29	173.50	3.72	-3.70	0.42	92	11	1	11	0	19.75	46.86	34.34	332.05	5.46	4.82	-2.56
92	11	1	1	10	19.57	46.64	34.32	199.40	1.68	-1.58	-0.56	92	11	1	11	10	19.75	46.71	34.23	325.75	6.04	4.99	-3.40
92	11	1	1	20	19.57	46.64	34.32	341.70	3.13	2.97	-0.98	92	11	1	11	20	19.78	46.64	34.14	313.50	11.56	7.96	-8.39
92	11	1	1	30	19.51	46.57	34.31	339.05	3.13	2.92	-1.12	92	11	1	11	30	19.72	46.71	34.25	339.05	7.78	7.27	-2.78
92	11	1	1	40	19.48	46.57	34.33	351.85	3.13	3.10	-0.44	92	11	1	11	40	19.87	46.78	34.19	341.70	13.60	12.91	-4.27
92	11	1	1	50	19.42	46.50	34.32	72.70	2.84	0.84	2.71	92	11	1	11	50	20.21	46.93	34.03	336.95	18.83	17.33	-7.37
92	11	1	2	0	19.39	46.50	34.35	161.60	4.01	-3.80	1.27	92	11	1	12	0	20.36	47.00	33.97	331.00	21.44	18.75	-10.39
92	11	1	2	10	19.45	46.64	34.42	187.50	4.88	-4.84	-0.64	92	11	1	12	10	20.54	47.22	34.00	334.85	25.22	22.83	-10.72
92	11	1	2	20	19.48	46.50	34.27	192.05	5.17	-5.06	-1.08	92	11	1	12	20	20.39	47.00	33.95	336.25	19.70	18.03	-7.93
92	11	1	2	30	19.42	46.42	34.26	154.60	4.59	-4.15	1.97	92	11	1	12	30	20.45	47.15	34.01	353.95	15.34	15.25	-1.62
92	11	1	2	40	19.27	46.28	34.27	153.20	4.01	-3.58	1.81	92	11	1	12	40	20.33	47.00	33.99	352.90	11.85	11.76	-1.46
92	11	1	2	50	19.21	46.13	34.20	164.75	4.88	-4.71	1.28	92	11	1	12	50	20.36	47.00	33.97	351.50	7.78	7.69	-1.15
92	11	1	3	0	19.24	46.13	34.17	158.10	5.17	-4.80	1.93	92	11	1	13	0	20.39	47.15	34.06	354.30	8.37	8.33	-0.83
92	11	1	3	10	19.39	46.35	34.23	150.05	4.30	-3.73	2.15	92	11	1	13	10	19.96	47.15	34.41	2.35	5.46	5.46	0.22
92	11	1	3	20	19.42	46.35	34.20	149.70	4.01	-3.46	2.02	92	11	1	13	20	20.18	47.29	34.35	51.00	2.84	1.79	2.21
92	11	1	3	30	19.30	46.28	34.24	144.45	4.01	-3.26	2.33	92	11	1	13	30	20.00	47.07	34.32	81.80	1.97	0.28	1.95
92	11	1	3	40	19.30	46.28	34.24	181.90	2.84	-2.84	-0.09	92	11	1	13	40	20.03	47.15	34.36	117.85	3.13	-1.46	2.77
92	11	1	3	50	19.30	46.28	34.24	156.70	1.39	-1.28	0.55	92	11	1	13	50	20.12	47.29	34.40	147.95	5.46	-4.63	2.90
92	11	1	4	0	19.60	46.57	34.23	341.35	2.84	2.69	-0.91	92	11	1	14	0	20.18	47.36	34.41	151.45	6.62	-5.82	3.16
92	11	1	4	10	19.72	46.71	34.25	5.15	4.30	4.28	0.39	92	11	1	14	10	20.30	47.58	34.49	145.50	6.33	-5.22	3.59
92	11	1	4	20	19.84	46.64	34.09	354.30	7.20	7.16	-0.72	92	11	1	14	20	20.33	47.44	34.35	145.15	6.91	-5.67	3.95
92	11	1	4	30	20.06	47.00	34.22	341.35	16.79	15.91	-5.37	92	11	1	14	30	20.39	47.51	34.36	128.70	4.88	-3.05	3.81
92	11	1	4	40	20.03	46.93	34.18	337.30	29.00	26.75	-11.19	92	11	1	14	40	20.15	47.00	34.14	142.00	6.91	-5.45	4.25
92	11	1	4	50	20.15	47.00	34.14	347.30	37.43	36.51	-8.23	92	11	1	14	50	19.72	46.93	34.43	156.35	9.53	-8.73	3.82
92	11	1	5	0	20.03	46.93	34.18	350.45	44.98	44.36	-7.46	92	11	1	15	0	19.84	47.00	34.39	151.80	9.24	-8.14	4.37
92	11	1	5	10	20.21	47.00	34.09	352.20	44.98	44.56	-6.10	92	11	1	15	10	20.03	47.07	34.30	156.00	9.82	-8.97	3.99
92	11	1	5	20	20.21	47.15	34.21	349.40	47.89	47.07	-8.81	92	11	1	15	20	20.15	47.15	34.26	171.05	11.56	-11.42	1.80
92	11	1	5	30	20.48	46.93	33.81	341.70	49.34	46.84	-15.49	92	11	1	15	30	19.72	46.93	34.43	168.25	6.33	-6.20	1.29
92	11	1	5	40	20.54	47.07	33.88	336.60	42.37	38.89	-16.83	92	11	1	15	40	19.72	46.93	34.43	180.15	3.42	-3.42	-0.01

92	11	1	15	50	19.87	47.07	34.42	174.20	3.13	-3.11	0.32	92	11	2	1	50	20.57	47.72	34.38	16.00	2.84	2.73	0.78
92	11	1	16	0	19.93	47.15	34.43	116.80	3.72	-1.68	3.32	92	11	2	2	0	20.60	47.80	34.42	48.20	3.72	2.48	2.77
92	11	1	16	10	19.69	46.86	34.39	31.40	2.26	1.93	1.18	92	11	2	2	10	20.57	47.72	34.38	79.00	3.13	0.60	3.07
92	11	1	16	20	19.69	46.93	34.45	351.85	3.72	3.68	-0.53	92	11	2	2	20	20.51	47.72	34.43	77.60	2.84	0.61	2.77
92	11	1	16	30	20.18	47.22	34.29	280.25	3.13	0.56	-3.08	92	11	2	2	30	20.60	47.87	34.48	130.80	3.72	-2.43	2.82
92	11	1	16	40	20.21	47.15	34.21	279.90	2.84	0.49	-2.80	92	11	2	2	40	20.45	47.58	34.37	143.40	4.88	-3.92	2.91
92	11	1	16	50	20.18	47.15	34.23	324.00	4.01	3.24	-2.36	92	11	2	2	50	20.39	47.44	34.30	186.10	5.46	-5.43	-0.58
92	11	1	17	0	20.36	47.29	34.20	318.40	8.95	6.69	-5.94	92	11	2	3	0	20.36	47.44	34.32	185.05	6.62	-6.59	-0.58
92	11	1	17	10	20.69	47.72	34.29	335.20	10.98	9.97	-4.61	92	11	2	3	10	20.27	47.44	34.40	167.20	5.46	-5.32	1.21
92	11	1	17	20	20.87	47.87	34.26	342.05	14.47	13.77	-4.46	92	11	2	3	20	20.30	47.44	34.37	158.80	6.91	-6.44	2.50
92	11	1	17	30	20.75	47.65	34.18	341.35	18.25	17.29	-5.84	92	11	2	3	30	20.36	47.44	34.32	157.40	7.20	-6.65	2.77
92	11	1	17	40	20.87	47.80	34.20	338.70	22.90	21.34	-8.32	92	11	2	3	40	20.24	47.36	34.36	152.50	7.20	-6.39	3.32
92	11	1	17	50	20.69	47.44	34.05	344.85	22.02	21.25	-5.75	92	11	2	3	50	20.30	47.44	34.37	155.30	4.59	-4.17	1.92
92	11	1	18	0	20.69	47.65	34.23	348.70	19.41	19.03	-3.80	92	11	2	4	0	20.39	47.58	34.41	128.00	2.84	-1.75	2.24
92	11	1	18	10	20.63	47.58	34.22	355.00	22.31	22.23	-1.94	92	11	2	4	10	20.18	47.29	34.35	40.15	2.55	1.95	1.64
92	11	1	18	20	20.72	47.44	34.03	351.85	19.70	19.50	-2.79	92	11	2	4	20	20.27	47.44	34.40	280.60	2.84	0.52	-2.79
92	11	1	18	30	20.75	47.22	33.83	326.10	6.91	5.74	-3.85	92	11	2	4	30	20.42	47.51	34.33	265.20	2.84	-0.24	-2.83
92	11	1	18	40	20.51	47.65	34.37	332.05	5.75	5.08	-2.70	92	11	2	4	40	20.30	47.44	34.37	351.85	2.26	2.24	-0.32
92	11	1	18	50	20.75	47.94	34.41	17.75	10.11	9.63	3.08	92	11	2	4	50	20.48	47.58	34.34	331.70	4.01	3.53	-1.90
92	11	1	19	0	20.39	47.58	34.41	35.60	4.88	3.97	2.84	92	11	2	5	0	20.42	47.44	34.27	335.55	5.75	5.23	-2.38
92	11	1	19	10	20.69	47.87	34.40	59.05	3.72	1.91	3.19	92	11	2	5	10	20.54	47.58	34.29	326.10	6.04	5.01	-3.37
92	11	1	19	20	20.63	47.80	34.39	64.30	3.13	1.36	2.82	92	11	2	5	20	20.72	47.72	34.26	334.15	10.11	9.10	-4.41
92	11	1	19	30	20.63	47.87	34.45	79.00	4.01	0.77	3.94	92	11	2	5	30	21.03	47.87	34.13	345.55	20.28	19.64	-5.06
92	11	1	19	40	20.42	47.58	34.39	62.55	4.59	2.12	4.07	92	11	2	5	40	21.00	47.87	34.16	350.45	29.00	28.60	-4.81
92	11	1	19	50	20.48	47.72	34.46	135.35	4.30	-3.06	3.02	92	11	2	5	50	20.94	47.72	34.09	351.15	34.52	34.11	-5.31
92	11	1	20	0	20.51	47.65	34.37	151.80	7.49	-6.60	3.54	92	11	2	6	0	20.81	47.65	34.13	352.20	34.52	34.20	-4.68
92	11	1	20	10	20.60	47.80	34.42	144.10	7.78	-6.30	4.56	92	11	2	6	10	20.69	47.72	34.29	353.60	37.72	37.48	-4.20
92	11	1	20	20	20.66	47.87	34.43	138.15	7.78	-5.80	5.19	92	11	2	6	20	20.51	47.58	34.32	357.45	41.20	41.16	-1.83
92	11	1	20	30	20.81	48.01	34.42	152.50	10.40	-9.22	4.80	92	11	2	6	30	20.81	47.44	33.96	353.60	39.46	39.21	-4.40
92	11	1	20	40	20.36	47.29	34.20	166.50	15.92	-15.48	3.72	92	11	2	6	40	20.87	47.36	33.85	336.25	30.74	28.14	-12.38
92	11	1	20	50	20.45	47.36	34.19	165.80	21.73	-21.07	5.33	92	11	2	6	50	20.87	47.36	33.85	341.00	25.51	24.12	-8.31
92	11	1	21	0	20.57	47.51	34.21	166.50	19.70	-19.16	4.60	92	11	2	7	0	20.87	47.44	33.91	345.55	28.13	27.24	-7.02
92	11	1	21	10	20.60	47.51	34.18	161.25	18.25	-17.28	5.87	92	11	2	7	10	20.91	47.80	34.17	351.85	33.07	32.74	-4.69
92	11	1	21	20	20.66	47.80	34.37	156.70	12.72	-11.68	5.03	92	11	2	7	20	20.94	47.87	34.21	349.75	39.17	38.54	-6.97
92	11	1	21	30	20.66	47.65	34.25	160.20	11.56	-10.88	3.92	92	11	2	7	30	20.91	47.80	34.17	347.30	31.61	30.84	-6.95
92	11	1	21	40	20.69	47.51	34.11	161.60	13.60	-12.90	4.29	92	11	2	7	40	20.81	47.80	34.25	342.05	14.47	13.77	-4.46
92	11	1	21	50	20.66	47.44	34.08	160.90	14.18	-13.40	4.54	92	11	2	7	50	20.91	47.87	34.23	344.15	7.78	7.48	-2.12
92	11	1	22	0	20.60	47.65	34.30	165.10	12.14	-11.73	3.12	92	11	2	8	0	20.81	47.65	34.13	331.70	7.78	6.85	-3.69
92	11	1	22	10	20.06	47.22	34.39	155.30	10.11	-9.19	4.22	92	11	2	8	10	20.94	47.72	34.09	314.90	3.72	2.63	-2.64
92	11	1	22	20	19.87	47.07	34.42	169.65	5.17	-5.09	0.93	92	11	2	8	20	20.72	47.80	34.32	243.15	2.26	-1.02	-2.02
92	11	1	22	30	20.00	47.22	34.44	154.25	2.55	-2.30	1.11	92	11	2	8	30	20.94	47.72	34.09	167.55	4.88	-4.77	1.05
92	11	1	22	40	20.00	47.15	34.38	130.10	3.13	-2.02	2.39	92	11	2	8	40	20.72	47.80	34.32	165.80	4.01	-3.89	0.98
92	11	1	22	50	20.12	47.36	34.46	357.10	2.55	2.55	-0.13	92	11	2	8	50	20.84	47.87	34.28	135.70	6.33	-4.53	4.42
92	11	1	23	0	20.24	47.44	34.42	253.65	2.84	-0.80	-2.73	92	11	2	9	0	20.91	47.87	34.23	148.30	6.33	-5.39	3.33
92	11	1	23	10	20.27	47.44	34.40	230.20	2.84	-1.82	-2.18	92	11	2	9	10	20.84	47.80	34.22	152.85	6.04	-5.37	2.76
92	11	1	23	20	20.36	47.44	34.32	251.20	3.13	-1.01	-2.96	92	11	2	9	20	20.72	47.72	34.26	160.20	13.89	-13.07	4.71
92	11	1	23	30	20.54	47.51	34.23	266.60	3.42	-0.20	-3.41	92	11	2	9	30	20.72	47.72	34.26	156.00	17.95	-16.40	7.30
92	11	1	23	40	20.33	47.36	34.29	310.70	4.59	2.99	-3.48	92	11	2	9	40	20.63	47.58	34.22	169.30	22.31	-21.92	4.14
92	11	1	23	50	20.42	47.36	34.21	307.55	5.17	3.15	-4.10	92	11	2	9	50	20.63	47.58	34.22	177.00	27.25	-27.21	1.43
92	11	2	0	0	20.45	47.36	34.19	318.75	5.17	3.89	-3.41	92	11	2	10	0	20.60	47.58	34.24	178.40	20.86	-20.85	0.58
92	11	2	0	10	20.57	47.36	34.09	314.20	6.04	4.21	-4.33	92	11	2	10	10	20.60	47.58	34.24	171.05	11.27	-11.13	1.75
92	11	2	0	20	20.54	47.36	34.12	300.20	12.43	6.25	-10.74	92	11	2	10	20	20.63	47.58	34.22	165.10	11.85	-11.45	3.05
92	11	2	0	30	20.66	47.36	34.02	305.80	14.76	8.63	-11.97	92	11	2	10	30	20.30	47.44	34.37	149.70	12.14	-10.48	6.12
92	11	2	0	40	20.48	47.36	34.17	310.70	16.79	10.95	-12.73	92	11	2	10	40	19.93	47.07	34.37	160.90	8.07	-7.63	2.64
92	11	2	0	50	20.48	47.29	34.11	322.25	11.56	9.14	-7.08	92	11	2	10	50	19.81	47.00	34.41	174.20	4.59	-4.57	0.46
92	11	2	1	0	20.48	47.44	34.22	326.45	8.95	7.46	-4.95	92	11	2	11	0	19.81	47.00	34.41	268.35	1.97	-0.06	-1.97
92	11	2	1	10	20.51	47.51	34.26	333.10	6.91	6.16	-3.13	92	11	2	11	10	19.87	47.00	34.36	42.95	1.97	1.44	1.34
92	11	2	1	20	20.51	47.51	34.26	338.00	5.17	4.79	-1.94	92	11	2	11	20	20.51	47.72	34.43	350.80	2.26	2.23	-0.36
92	11	2	1	30	20.54	47.65	34.35	12.15	3.13	3.06	0.66	92	11	2	11	30	20.57	47.72	34.38	275.00	1.97	0.17	-1.96
92	11	2	1	40	20.54	47.65	34.35	21.95	3.13	2.90	1.17	92	11	2	11	40	20.66	47.65	34.25	134.30	1.97	-1.38	1.41

92	11	2	11	50	20.57	47.58	34.27	255.05	2.26	-0.58	-2.18	92	11	2	21	50	20.75	47.80	34.30	160.20	11.85	-11.15	4.01
92	11	2	12	0	20.48	47.51	34.28	315.25	2.84	2.02	-2.00	92	11	2	22	0	20.78	47.80	34.27	157.75	15.05	-13.93	5.70
92	11	2	12	10	20.54	47.44	34.18	310.35	7.20	4.66	-5.49	92	11	2	22	10	20.69	47.72	34.29	155.30	15.92	-14.46	6.65
92	11	2	12	20	20.66	47.51	34.14	299.15	12.14	5.91	-10.60	92	11	2	22	20	20.72	47.72	34.26	158.10	17.66	-16.39	6.59
92	11	2	12	30	20.75	47.51	34.06	304.40	12.43	7.02	-10.26	92	11	2	22	30	20.60	47.72	34.36	157.05	17.95	-16.53	7.00
92	11	2	12	40	20.72	47.44	34.03	308.95	10.40	6.54	-8.09	92	11	2	22	40	20.39	47.44	34.30	157.40	15.34	-14.16	5.90
92	11	2	12	50	20.75	47.44	34.00	342.75	5.46	5.21	-1.62	92	11	2	22	50	20.48	47.65	34.40	160.55	12.72	-11.99	4.24
92	11	2	13	0	20.75	47.51	34.06	343.80	8.07	7.75	-2.25	92	11	2	23	0	20.27	47.29	34.28	160.20	9.82	-9.24	3.33
92	11	2	13	10	20.72	47.65	34.20	3.40	8.37	8.36	0.50	92	11	2	23	10	20.54	47.72	34.41	147.95	10.69	-9.06	5.67
92	11	2	13	20	20.63	47.58	34.22	9.35	7.49	7.39	1.22	92	11	2	23	20	20.51	47.72	34.43	151.10	5.75	-5.03	2.78
92	11	2	13	30	20.60	47.58	34.24	14.25	6.33	6.14	1.56	92	11	2	23	30	20.36	47.51	34.38	136.40	3.72	-2.69	2.57
92	11	2	13	40	20.51	47.51	34.26	24.40	4.01	3.65	1.66	92	11	2	23	40	20.12	47.29	34.40	101.40	3.72	-0.74	3.65
92	11	2	13	50	20.48	47.51	34.28	47.85	2.55	1.71	1.89	92	11	2	23	50	20.57	47.72	34.38	98.60	3.72	-0.56	3.68
92	11	2	14	0	20.48	47.51	34.28	92.30	2.84	-0.11	2.84	92	11	3	0	0	20.57	47.65	34.33	132.90	4.88	-3.32	3.57
92	11	2	14	10	20.42	47.44	34.27	111.55	3.13	-1.15	2.91	92	11	3	0	10	20.72	47.80	34.32	145.50	4.01	-3.30	2.27
92	11	2	14	20	20.51	47.51	34.26	124.85	3.42	-1.95	2.81	92	11	3	0	20	20.72	47.80	34.32	158.10	3.42	-3.17	1.28
92	11	2	14	30	20.57	47.58	34.27	87.05	3.42	0.18	3.42	92	11	3	0	30	20.63	47.72	34.34	208.15	3.72	-3.28	-1.76
92	11	2	14	40	20.72	47.80	34.32	90.55	3.42	-0.03	3.42	92	11	3	0	40	20.63	47.65	34.28	175.95	2.84	-2.83	0.20
92	11	2	14	50	20.72	47.72	34.26	130.80	4.01	-2.62	3.04	92	11	3	0	50	20.57	47.65	34.33	125.90	2.84	-1.67	2.30
92	11	2	15	0	20.54	47.51	34.23	114.35	4.88	-2.01	4.45	92	11	3	1	0	20.63	47.65	34.28	94.75	2.84	-0.24	2.83
92	11	2	15	10	20.63	47.65	34.28	128.00	4.88	-3.00	3.85	92	11	3	1	10	20.69	47.72	34.29	99.30	2.84	-0.46	2.80
92	11	2	15	20	20.63	47.65	34.28	134.65	5.46	-3.84	3.88	92	11	3	1	20	20.72	47.87	34.38	108.05	2.84	-0.88	2.70
92	11	2	15	30	20.48	47.58	34.34	144.45	7.20	-5.86	4.19	92	11	3	1	30	20.66	47.72	34.31	130.80	2.55	-1.67	1.93
92	11	2	15	40	20.45	47.51	34.31	147.60	8.07	-6.81	4.32	92	11	3	1	40	20.69	47.80	34.34	170.00	3.42	-3.37	0.59
92	11	2	15	50	20.42	47.51	34.33	149.00	8.66	-7.42	4.46	92	11	3	1	50	20.66	47.72	34.31	152.15	4.01	-3.55	1.87
92	11	2	16	0	20.48	47.58	34.34	149.70	6.62	-5.72	3.34	92	11	3	2	0	20.66	47.65	34.25	167.55	4.30	-4.20	0.93
92	11	2	16	10	20.51	47.58	34.32	154.95	6.62	-6.00	2.80	92	11	3	2	10	20.69	47.72	34.29	167.55	4.88	-4.77	1.05
92	11	2	16	20	20.45	47.58	34.37	153.20	6.91	-6.17	3.12	92	11	3	2	20	20.66	47.72	34.31	166.15	4.59	-4.46	1.10
92	11	2	16	30	20.36	47.51	34.38	154.60	6.04	-5.46	2.59	92	11	3	2	30	20.60	47.65	34.30	153.20	5.46	-4.87	2.46
92	11	2	16	40	20.36	47.51	34.38	149.70	5.17	-4.46	2.61	92	11	3	2	40	20.63	47.65	34.28	146.20	5.75	-4.78	3.20
92	11	2	16	50	20.42	47.58	34.39	145.85	4.01	-3.32	2.25	92	11	3	2	50	20.66	47.72	34.31	139.20	6.04	-4.57	3.95
92	11	2	17	0	20.45	47.65	34.42	149.70	4.30	-3.71	2.17	92	11	3	3	0	20.66	47.72	34.31	138.50	6.62	-4.96	4.39
92	11	2	17	10	20.51	47.65	34.37	137.10	3.42	-2.51	2.33	92	11	3	3	10	20.66	47.72	34.31	140.95	8.37	-6.50	5.27
92	11	2	17	20	20.48	47.65	34.40	168.25	1.68	-1.64	0.34	92	11	3	3	20	20.63	47.65	34.28	136.40	6.91	-5.00	4.77
92	11	2	17	30	20.54	47.72	34.41	249.10	3.13	-1.12	-2.92	92	11	3	3	30	20.15	47.00	34.14	139.20	8.66	-6.56	5.66
92	11	2	17	40	20.57	47.51	34.21	281.30	4.88	0.96	-4.79	92	11	3	3	40	20.27	47.22	34.22	141.65	12.43	-9.75	7.71
92	11	2	17	50	20.54	47.58	34.29	335.90	7.49	6.84	-3.06	92	11	3	3	50	20.27	47.22	34.22	147.95	8.66	-7.34	4.60
92	11	2	18	0	20.63	47.58	34.22	335.55	8.37	7.62	-3.46	92	11	3	4	0	20.48	47.51	34.28	156.70	6.04	-5.55	2.39
92	11	2	18	10	20.97	47.94	34.24	337.65	12.43	11.50	-4.73	92	11	3	4	10	20.48	47.44	34.22	160.20	5.75	-5.41	1.95
92	11	2	18	20	21.03	47.94	34.19	335.55	13.60	12.38	-5.63	92	11	3	4	20	20.45	47.51	34.31	153.55	5.17	-4.63	2.30
92	11	2	18	30	21.00	47.87	34.16	338.70	16.79	15.64	-6.10	92	11	3	4	30	20.45	47.44	34.25	150.40	4.30	-3.74	2.12
92	11	2	18	40	20.97	47.58	33.95	345.90	14.18	13.75	-3.45	92	11	3	4	40	20.51	47.58	34.32	161.25	3.42	-3.24	1.10
92	11	2	18	50	21.03	47.72	34.02	350.80	10.98	10.84	-1.76	92	11	3	4	50	20.45	47.51	34.31	144.45	3.13	-2.55	1.82
92	11	2	19	0	21.12	48.16	34.29	359.55	10.11	10.11	-0.08	92	11	3	5	0	20.42	47.36	34.21	153.55	2.55	-2.28	1.14
92	11	2	19	10	21.12	48.01	34.18	358.85	14.76	14.76	-0.30	92	11	3	5	10	20.45	47.44	34.25	146.90	1.97	-1.65	1.08
92	11	2	19	20	21.12	47.87	34.06	345.20	9.82	9.49	-2.51	92	11	3	5	20	20.54	47.51	34.23	349.75	3.72	3.66	-0.66
92	11	2	19	30	20.87	47.94	34.31	349.40	8.37	8.23	-1.54	92	11	3	5	30	20.51	47.36	34.14	331.00	6.33	5.54	-3.07
92	11	2	19	40	20.91	48.01	34.35	12.15	7.78	7.61	1.64	92	11	3	5	40	20.57	47.44	34.15	323.30	6.62	5.31	-3.96
92	11	2	19	50	20.84	47.94	34.34	15.65	8.95	8.62	2.41	92	11	3	5	50	20.57	47.58	34.27	332.05	8.95	7.91	-4.19
92	11	2	20	0	20.72	47.80	34.32	21.95	8.07	7.49	3.02	92	11	3	6	0	20.57	47.51	34.21	335.55	11.27	10.26	-4.66
92	11	2	20	10	20.66	47.80	34.37	26.15	5.46	4.90	2.41	92	11	3	6	10	20.60	47.58	34.24	337.30	11.56	10.66	-4.46
92	11	2	20	20	20.69	47.80	34.34	32.80	5.17	4.35	2.80	92	11	3	6	20	20.57	47.51	34.21	342.05	14.18	13.49	-4.37
92	11	2	20	30	20.72	47.80	34.32	60.45	4.01	1.98	3.49	92	11	3	6	30	20.60	47.44	34.13	351.15	22.60	22.33	-3.48
92	11	2	20	40	20.66	47.80	34.37	101.40	4.30	-0.85	4.22	92	11	3	6	40	20.84	47.72	34.16	349.40	23.77	23.36	-4.37
92	11	2	20	50	20.69	47.80	34.34	114.35	4.30	-1.77	3.92	92	11	3	6	50	20.91	47.80	34.17	349.40	22.02	21.64	-4.05
92	11	2	21	0	20.66	47.80	34.37	130.45	5.17	-3.35	3.93	92	11	3	7	0	21.00	47.94	34.22	355.00	33.94	33.81	-2.96
92	11	2	21	10	20.69	47.80	34.34	137.45	4.88	-3.60	3.30	92	11	3	7	10	21.21	48.01	34.10	350.45	36.55	36.04	-6.06
92	11	2	21	20	20.72	47.87	34.38	106.30	4.01	-1.13	3.85	92	11	3	7	20	21.12	47.87	34.06	350.45	35.39	34.90	-5.87
92	11	2	21	30	20.72	47.87	34.38	159.50	5.46	-5.11	1.91	92	11	3	7	30	21.12	47.72	33.95	341.00	26.67	25.22	-8.68
92	11	2	21	40	20.72	47.80	34.32	166.85	8.66	-8.43	1.97	92	11	3	7	40	20.91	47.87	34.23	341.00	17.37	16.42	-5.66

92	11	3	7	50	20.81	47.80	34.25	355.00	19.12	19.05	-1.67	92	11	3	17	50	20.81	47.87	34.30	89.85	1.68	0.00	1.68
92	11	3	8	0	20.75	47.80	34.30	357.45	23.48	23.46	-1.04	92	11	3	18	0	20.78	47.87	34.33	333.45	2.84	2.54	-1.27
92	11	3	8	10	20.78	47.80	34.27	353.95	16.50	16.41	-1.74	92	11	3	18	10	20.78	47.80	34.27	327.15	5.17	4.34	-2.80
92	11	3	8	20	20.81	47.87	34.30	352.20	12.14	12.03	-1.65	92	11	3	18	20	20.81	47.80	34.25	327.50	6.04	5.09	-3.25
92	11	3	8	30	20.75	47.87	34.35	356.05	10.40	10.38	-0.72	92	11	3	18	30	20.84	47.87	34.28	334.85	8.07	7.30	-3.43
92	11	3	8	40	20.81	47.87	34.30	341.70	5.75	5.46	-1.81	92	11	3	18	40	20.94	47.87	34.21	345.90	9.53	9.24	-2.32
92	11	3	8	50	20.84	47.87	34.28	318.40	2.55	1.91	-1.69	92	11	3	18	50	20.94	47.80	34.15	354.30	10.40	10.35	-1.03
92	11	3	9	0	20.72	47.80	34.32	230.55	2.26	-1.44	-1.75	92	11	3	19	0	21.15	47.80	33.98	357.10	10.98	10.97	-0.56
92	11	3	9	10	20.69	47.80	34.34	149.00	4.30	-3.69	2.21	92	11	3	19	10	21.12	47.80	34.00	355.70	10.69	10.66	-0.80
92	11	3	9	20	20.72	47.72	34.26	136.05	4.59	-3.30	3.19	92	11	3	19	20	21.06	47.65	33.94	343.10	14.76	14.12	-4.29
92	11	3	9	30	20.75	47.80	34.30	138.85	6.33	-4.77	4.17	92	11	3	19	30	21.03	47.72	34.02	356.40	11.27	11.25	-0.71
92	11	3	9	40	20.75	47.80	34.30	143.05	5.75	-4.60	3.46	92	11	3	19	40	21.06	47.80	34.05	2.70	9.53	9.52	0.45
92	11	3	9	50	20.78	47.80	34.27	153.20	6.33	-5.65	2.85	92	11	3	19	50	21.18	47.72	33.90	343.80	9.82	9.43	-2.74
92	11	3	10	0	20.81	47.80	34.25	161.25	6.91	-6.54	2.22	92	11	3	20	0	21.30	48.01	34.03	350.10	9.24	9.10	-1.59
92	11	3	10	10	20.84	47.80	34.22	159.30	7.78	-7.64	1.44	92	11	3	20	10	21.03	47.94	34.19	346.60	8.66	8.42	-2.01
92	11	3	10	20	20.87	47.80	34.20	159.15	8.37	-7.82	2.98	92	11	3	20	20	21.03	48.01	34.25	351.15	9.24	9.13	-1.42
92	11	3	10	30	20.81	47.80	34.25	157.75	8.07	-7.47	3.06	92	11	3	20	30	20.94	47.94	34.27	344.50	6.91	6.66	-1.85
92	11	3	10	40	20.72	47.72	34.26	155.30	7.78	-7.07	3.25	92	11	3	20	40	20.87	47.94	34.31	341.35	6.62	6.27	-2.12
92	11	3	10	50	20.75	47.65	34.18	157.75	10.11	-9.36	3.83	92	11	3	20	50	20.91	47.94	34.29	338.00	6.33	5.87	-2.37
92	11	3	11	0	20.27	47.36	34.34	163.35	8.66	-8.30	2.48	92	11	3	21	0	20.78	47.87	34.33	344.85	3.72	3.59	-0.97
92	11	3	11	10	20.18	47.29	34.35	168.60	5.75	-5.64	1.14	92	11	3	21	10	20.63	47.72	34.34	39.10	3.72	2.89	2.35
92	11	3	11	20	20.18	47.29	34.35	228.80	2.26	-1.49	-1.70	92	11	3	21	20	20.60	47.65	34.30	331.35	2.26	1.98	-1.08
92	11	3	11	30	20.15	47.29	34.38	215.15	2.55	-2.09	-1.47	92	11	3	21	30	20.60	47.65	34.30	209.55	2.84	-2.47	-1.40
92	11	3	11	40	20.15	47.29	34.38	285.20	2.55	0.71	-2.45	92	11	3	21	40	20.63	47.72	34.34	191.70	4.01	-3.93	-0.81
92	11	3	11	50	20.66	47.72	34.31	242.45	3.13	-1.45	-2.78	92	11	3	21	50	20.63	47.65	34.28	176.30	5.46	-5.45	0.35
92	11	3	12	0	20.87	47.72	34.14	222.85	3.72	-2.73	-2.53	92	11	3	22	0	20.69	47.72	34.29	172.80	7.20	-7.14	0.90
92	11	3	12	10	20.84	47.80	34.22	151.10	2.26	-1.98	1.09	92	11	3	22	10	20.72	47.72	34.26	171.40	6.62	-6.55	0.99
92	11	3	12	20	20.81	47.72	34.19	110.85	2.26	-0.80	2.11	92	11	3	22	20	20.72	47.80	34.32	171.40	7.78	-7.69	1.16
92	11	3	12	30	20.66	47.65	34.25	258.20	1.68	-0.34	-1.64	92	11	3	22	30	20.75	47.80	34.30	168.95	8.07	-7.92	1.55
92	11	3	12	40	20.75	47.72	34.24	331.35	3.72	3.26	-1.78	92	11	3	22	40	20.72	47.72	34.26	162.30	8.66	-8.25	2.63
92	11	3	12	50	20.84	47.80	34.22	348.35	5.17	5.06	-1.04	92	11	3	22	50	20.75	47.80	34.30	150.75	6.33	-5.52	3.09
92	11	3	13	0	20.81	47.72	34.19	344.50	6.33	6.10	-1.69	92	11	3	23	0	20.69	47.72	34.29	149.70	5.75	-4.96	2.90
92	11	3	13	10	20.91	47.80	34.17	344.50	5.17	4.98	-1.38	92	11	3	23	10	20.60	47.58	34.24	157.75	5.46	-5.05	2.07
92	11	3	13	20	20.72	47.65	34.20	341.35	5.46	5.17	-1.75	92	11	3	23	20	20.51	47.58	34.32	168.60	6.33	-6.21	1.25
92	11	3	13	30	20.66	47.65	34.25	331.00	3.72	3.25	-1.80	92	11	3	23	30	20.66	47.72	34.31	168.25	8.37	-8.19	1.70
92	11	3	13	40	20.60	47.58	34.24	200.80	1.68	-1.57	-0.60	92	11	3	23	40	20.33	47.44	34.35	165.10	9.24	-8.93	2.38
92	11	3	13	50	20.51	47.58	34.32	131.15	2.55	-1.68	1.92	92	11	3	23	50	20.42	47.51	34.33	165.80	7.49	-7.26	1.84
92	11	3	14	0	20.54	47.58	34.29	127.65	3.42	-2.09	2.71	92	11	4	0	0	20.42	47.51	34.33	166.85	6.33	-6.16	1.44
92	11	3	14	10	20.51	47.58	34.32	154.60	4.59	-4.15	1.97	92	11	4	0	10	20.42	47.51	34.33	168.95	6.62	-6.50	1.27
92	11	3	14	20	20.57	47.58	34.27	154.95	6.33	-5.73	2.68	92	11	4	0	20	20.42	47.51	34.33	168.95	6.33	-6.21	1.21
92	11	3	14	30	20.63	47.72	34.34	161.95	8.95	-8.51	2.77	92	11	4	0	30	20.39	47.51	34.36	170.70	6.33	-6.25	1.02
92	11	3	14	40	20.63	47.72	34.34	159.50	7.78	-7.29	2.72	92	11	4	0	40	20.39	47.44	34.30	172.80	7.20	-7.14	0.90
92	11	3	14	50	20.57	47.65	34.33	143.05	5.75	-4.60	3.46	92	11	4	0	50	20.42	47.51	34.33	174.90	7.78	-7.75	0.69
92	11	3	15	0	20.60	47.65	34.30	151.10	6.91	-6.05	3.34	92	11	4	1	0	20.36	47.44	34.32	170.00	7.49	-7.38	1.30
92	11	3	15	10	20.57	47.65	34.33	154.25	10.69	-9.63	4.64	92	11	4	1	10	20.45	47.58	34.37	176.30	5.75	-5.74	0.37
92	11	3	15	20	20.63	47.65	34.28	151.80	13.31	-11.73	6.29	92	11	4	1	20	20.36	47.44	34.32	185.40	4.59	-4.57	-0.43
92	11	3	15	30	20.63	47.72	34.34	149.00	16.50	-14.14	8.50	92	11	4	1	30	20.36	47.51	34.38	192.05	4.30	-4.21	-0.90
92	11	3	15	40	20.72	47.72	34.26	144.10	10.69	-8.66	6.27	92	11	4	1	40	20.33	47.44	34.35	182.60	6.04	-6.03	-0.27
92	11	3	15	50	20.63	47.65	34.28	146.90	10.69	-8.96	5.84	92	11	4	1	50	20.45	47.58	34.37	166.50	7.78	-7.57	1.82
92	11	3	16	0	20.24	47.29	34.30	146.55	10.98	-9.16	6.05	92	11	4	2	0	20.63	47.87	34.45	163.70	9.82	-9.43	2.76
92	11	3	16	10	20.03	47.07	34.30	150.05	9.82	-8.51	4.90	92	11	4	2	10	20.51	47.58	34.32	148.30	7.49	-6.37	3.94
92	11	3	16	20	20.18	47.22	34.29	152.15	9.53	-8.43	4.45	92	11	4	2	20	20.42	47.44	34.27	154.60	7.20	-6.50	3.09
92	11	3	16	30	20.30	47.36	34.31	154.25	12.72	-11.46	5.53	92	11	4	2	30	20.42	47.44	34.27	156.70	7.78	-7.15	3.08
92	11	3	16	40	20.27	47.36	34.34	153.55	11.27	-10.09	5.02	92	11	4	2	40	20.42	47.51	34.33	155.65	9.53	-8.68	3.93
92	11	3	16	50	20.24	47.29	34.30	152.85	9.24	-8.22	4.22	92	11	4	2	50	20.42	47.51	34.33	154.95	10.98	-9.95	4.65
92	11	3	17	0	20.24	47.29	34.30	150.75	6.33	-5.52	3.09	92	11	4	3	0	20.39	47.51	34.36	158.10	11.27	-10.46	4.20
92	11	3	17	10	20.33	47.36	34.29	155.30	4.88	-4.43	2.04	92	11	4	3	10	20.39	47.44	34.30	157.75	9.53	-8.82	3.61
92	11	3	17	20	20.33	47.44	34.35	155.65	3.42	-3.12	1.41	92	11	4	3	20	20.42	47.51	34.33	163.00	13.01	-12.44	3.80
92	11	3	17	30	20.66	47.80	34.37	170.70	3.42	-3.38	0.55	92	11	4	3	30	20.33	47.44	34.35	156.70	10.69	-9.82	4.23
92	11	3	17	40	20.81	47.87	34.30	176.30	4.01	-4.00	0.26	92	11	4	3	40	20.39	47.44	34.30	153.55	13.60	-12.18	6.06

92	11	4	3	50	20.42	47.44	34.27	154.95	15.63	-14.16	6.62	92	11	4	13	50	20.87	47.94	34.31	170.00	8.07	-7.95	1.40
92	11	4	4	0	20.42	47.44	34.27	149.70	13.01	-11.23	6.56	92	11	4	14	0	20.91	47.94	34.29	161.95	9.24	-8.79	2.86
92	11	4	4	10	20.42	47.51	34.33	151.45	9.82	-8.63	4.69	92	11	4	14	10	20.87	47.94	34.31	156.70	10.98	-10.08	4.34
92	11	4	4	20	20.42	47.51	34.33	154.95	11.85	-10.74	5.02	92	11	4	14	20	20.72	47.80	34.32	156.35	12.72	-11.65	5.10
92	11	4	4	30	20.42	47.51	34.33	152.50	15.34	-13.61	7.08	92	11	4	14	30	20.69	47.80	34.34	154.60	17.08	-15.43	7.33
92	11	4	4	40	20.57	47.65	34.33	149.00	10.98	-9.41	5.66	92	11	4	14	40	20.81	48.01	34.42	153.20	16.21	-14.47	7.31
92	11	4	4	50	20.54	47.58	34.29	150.05	9.82	-8.51	4.90	92	11	4	14	50	20.75	47.94	34.41	154.95	16.79	-15.21	7.11
92	11	4	5	0	20.54	47.58	34.29	156.00	7.49	-6.84	3.05	92	11	4	15	0	20.81	48.01	34.42	153.55	19.12	-17.12	8.52
92	11	4	5	10	20.54	47.65	34.35	133.60	2.26	-1.56	1.64	92	11	4	15	10	20.66	47.87	34.43	152.15	17.08	-15.10	7.98
92	11	4	5	20	20.57	47.65	34.33	102.80	1.68	-0.37	1.64	92	11	4	15	20	20.69	47.87	34.40	156.35	17.95	-16.44	7.20
92	11	4	5	30	20.63	47.72	34.34	170.00	2.84	-2.80	0.49	92	11	4	15	30	20.54	47.65	34.35	156.70	19.12	-17.56	7.56
92	11	4	5	40	20.60	47.65	34.30	169.65	2.84	-2.79	0.51	92	11	4	15	40	20.48	47.58	34.34	155.65	22.31	-20.33	9.20
92	11	4	5	50	20.63	47.65	34.28	195.20	3.42	-3.30	-0.90	92	11	4	15	50	20.54	47.58	34.29	157.40	24.35	-22.48	9.36
92	11	4	6	0	20.75	47.80	34.30	181.90	3.13	-3.13	-0.10	92	11	4	16	0	20.48	47.65	34.40	155.65	25.80	-23.50	10.64
92	11	4	6	10	20.72	47.80	34.32	193.80	2.55	-2.48	-0.61	92	11	4	16	10	20.54	47.65	34.35	152.15	22.60	-19.98	10.56
92	11	4	6	20	20.75	47.72	34.24	184.70	1.39	-1.39	-0.11	92	11	4	16	20	20.51	47.65	34.37	153.20	21.44	-19.14	9.67
92	11	4	6	30	20.63	47.65	34.28	325.40	5.75	4.73	-3.27	92	11	4	16	30	20.57	47.72	34.38	155.30	21.15	-19.21	8.84
92	11	4	6	40	20.60	47.65	34.30	343.45	5.75	5.51	-1.64	92	11	4	16	40	20.60	47.72	34.36	152.50	22.90	-20.31	10.57
92	11	4	6	50	20.66	47.72	34.31	349.40	4.59	4.51	-0.84	92	11	4	16	50	20.91	48.09	34.41	154.25	23.77	-21.41	10.33
92	11	4	7	0	20.75	47.80	34.30	16.00	4.01	3.85	1.11	92	11	4	17	0	20.81	47.94	34.36	155.30	22.02	-20.01	9.20
92	11	4	7	10	21.18	48.16	34.24	21.25	5.46	5.09	1.98	92	11	4	17	10	20.87	48.01	34.37	157.05	17.95	-16.53	7.00
92	11	4	7	20	21.27	48.23	34.23	19.85	9.24	8.69	3.14	92	11	4	17	20	20.84	48.01	34.40	160.90	18.83	-17.79	6.16
92	11	4	7	30	21.27	48.23	34.23	2.70	7.78	7.77	0.37	92	11	4	17	30	20.87	48.01	34.37	160.90	19.12	-18.07	6.26
92	11	4	7	40	21.18	48.23	34.30	358.15	10.40	10.39	-0.34	92	11	4	17	40	20.78	47.87	34.33	160.90	17.66	-16.69	5.78
92	11	4	7	50	21.15	48.23	34.33	359.90	10.40	10.40	-0.02	92	11	4	17	50	20.66	47.72	34.31	161.25	15.92	-15.08	5.12
92	11	4	8	0	21.15	48.23	34.33	354.30	9.53	9.48	-0.95	92	11	4	18	0	20.72	47.87	34.38	158.10	12.43	-11.53	4.64
92	11	4	8	10	21.00	48.01	34.27	358.15	9.82	9.81	-0.32	92	11	4	18	10	20.75	47.87	34.35	156.35	10.69	-9.79	4.29
92	11	4	8	20	20.94	48.01	34.32	354.30	12.43	12.37	-1.23	92	11	4	18	20	20.91	48.01	34.35	158.80	8.37	-7.80	3.03
92	11	4	8	30	20.91	47.94	34.29	353.25	12.14	12.06	-1.43	92	11	4	18	30	20.97	48.09	34.36	167.55	6.33	-6.18	1.36
92	11	4	8	40	20.81	47.87	34.30	343.80	14.47	13.90	-4.04	92	11	4	18	40	21.00	48.16	34.39	165.80	4.59	-4.45	1.13
92	11	4	8	50	20.78	47.87	34.33	345.20	12.72	12.30	-3.25	92	11	4	18	50	21.03	48.16	34.37	139.90	4.30	-3.29	2.77
92	11	4	9	0	20.75	47.80	34.30	341.35	11.27	10.68	-3.60	92	11	4	19	0	21.03	48.16	34.37	136.40	2.26	-1.64	1.56
92	11	4	9	10	20.84	47.87	34.28	320.15	8.95	6.87	-5.73	92	11	4	19	10	21.03	48.16	34.37	208.15	1.97	-1.74	-0.93
92	11	4	9	20	20.84	47.87	34.28	312.10	6.04	4.05	-4.48	92	11	4	19	20	21.00	48.09	34.33	305.10	3.13	1.80	-2.56
92	11	4	9	30	20.87	47.87	34.26	312.10	5.17	3.47	-3.84	92	11	4	19	30	20.69	47.72	34.29	332.40	5.46	4.84	-2.53
92	11	4	9	40	20.97	47.87	34.18	309.30	4.59	2.91	-3.55	92	11	4	19	40	20.69	47.72	34.29	338.00	6.33	5.87	-2.37
92	11	4	9	50	20.97	47.87	34.18	288.65	3.42	1.09	-3.24	92	11	4	19	50	20.75	47.80	34.30	344.15	6.62	6.37	-1.81
92	11	4	10	0	20.84	47.87	34.28	244.55	2.84	-1.22	-2.56	92	11	4	20	0	20.78	47.80	34.27	349.05	6.91	6.78	-1.31
92	11	4	10	10	20.72	47.80	34.32	254.00	3.13	-0.86	-3.01	92	11	4	20	10	20.91	47.87	34.23	350.45	9.82	9.68	-1.63
92	11	4	10	20	20.78	47.80	34.27	261.35	2.26	-0.34	-2.23	92	11	4	20	20	20.87	47.87	34.26	356.75	11.27	11.25	-0.64
92	11	4	10	30	20.75	47.87	34.35	255.75	2.55	-0.63	-2.47	92	11	4	20	30	21.06	48.09	34.28	353.95	14.47	14.39	-1.53
92	11	4	10	40	20.78	47.87	34.33	207.10	2.84	-2.53	-1.29	92	11	4	20	40	21.12	48.16	34.29	352.90	18.54	18.40	-2.29
92	11	4	10	50	20.75	47.87	34.35	191.35	3.72	-3.65	-0.73	92	11	4	20	50	21.12	48.09	34.23	353.95	17.37	17.27	-1.83
92	11	4	11	0	20.72	47.87	34.38	182.95	4.30	-4.29	-0.22	92	11	4	21	0	21.03	48.09	34.31	350.45	21.15	20.86	-3.51
92	11	4	11	10	20.78	47.87	34.33	173.85	4.30	-4.28	0.46	92	11	4	21	10	20.97	48.01	34.30	0.25	15.34	15.34	0.07
92	11	4	11	20	20.75	47.80	34.30	158.25	5.17	-5.06	1.05	92	11	4	21	20	20.97	48.01	34.30	345.55	10.98	10.63	-2.74
92	11	4	11	30	20.72	47.80	34.32	161.60	6.62	-6.28	2.09	92	11	4	21	30	20.97	48.01	34.30	347.30	8.95	8.73	-1.97
92	11	4	11	40	20.69	47.80	34.34	162.65	7.78	-7.43	2.32	92	11	4	21	40	21.06	48.01	34.23	320.50	8.66	6.68	-5.51
92	11	4	11	50	20.63	47.72	34.34	170.70	8.95	-8.83	1.45	92	11	4	21	50	21.06	47.94	34.17	291.80	5.75	2.14	-5.34
92	11	4	12	0	20.63	47.72	34.34	174.20	8.66	-8.62	0.88	92	11	4	22	0	21.00	47.94	34.22	290.05	3.42	1.17	-3.21
92	11	4	12	10	20.66	47.72	34.31	173.50	7.49	-7.44	0.85	92	11	4	22	10	21.15	47.94	34.10	305.45	2.55	1.48	-2.08
92	11	4	12	20	20.66	47.72	34.31	177.00	6.04	-6.03	0.32	92	11	4	22	20	21.12	48.01	34.18	327.50	1.97	1.66	-1.06
92	11	4	12	30	20.66	47.72	34.31	173.50	6.91	-6.87	0.78	92	11	4	22	30	21.03	48.01	34.25	335.90	2.26	2.06	-0.92
92	11	4	12	40	20.66	47.80	34.37	180.50	8.66	-8.66	-0.08	92	11	4	22	40	21.06	48.01	34.23	349.40	2.55	2.51	-0.47
92	11	4	12	50	20.60	47.65	34.30	175.60	7.20	-7.18	0.55	92	11	4	22	50	21.00	48.01	34.27	255.75	1.68	-0.41	-1.63
92	11	4	13	0	20.66	47.72	34.31	170.70	7.78	-7.68	1.26	92	11	4	23	0	21.03	48.01	34.25	264.85	2.26	-0.20	-2.25
92	11	4	13	10	20.72	47.80	34.32	170.70	10.69	-10.55	1.73	92	11	4	23	10	20.97	48.01	34.30	214.10	1.97	-1.63	-1.10
92	11	4	13	20	20.81	47.94	34.36	169.65	10.69	-10.52	1.92	92	11	4	23	20	20.91	48.01	34.35	156.00	3.72	-3.40	1.51
92	11	4	13	30	20.84	47.87	34.28	181.55	8.07	-8.07	-0.22	92	11	4	23	30	20.84	47.94	34.34	159.15	5.17	-4.83	1.84
92	11	4	13	40	20.87	47.87	34.26	181.55	7.49	-7.49	-0.20	92	11	4	23	40	20.97	48.01	34.30	161.25	6.33	-5.99	2.03

92	11	4	23	50	20.84	47.94	34.34	161.60	8.07	-7.66	2.55	92	11	5	9	50	20.97	47.29	33.72	119.60	3.72	-1.84	3.23
92	11	5	0	0	20.84	47.94	34.34	164.40	9.82	-9.46	2.64	92	11	5	10	0	20.91	47.29	33.77	119.60	4.01	-1.98	3.49
92	11	5	0	10	20.81	47.94	34.36	164.05	10.40	-10.00	2.86	92	11	5	10	10	20.91	47.36	33.83	119.60	3.42	-1.69	2.97
92	11	5	0	20	20.84	47.94	34.34	166.85	9.24	-9.00	2.10	92	11	5	10	20	20.94	47.29	33.74	119.60	2.84	-1.40	2.47
92	11	5	0	30	20.87	47.94	34.31	171.40	8.95	-8.85	1.34	92	11	5	10	30	20.94	47.29	33.74	119.60	2.84	-1.40	2.47
92	11	5	0	40	20.84	47.94	34.34	168.95	9.53	-9.35	1.83	92	11	5	10	40	20.94	47.29	33.74	119.60	2.84	-1.40	2.47
92	11	5	0	50	21.00	48.01	34.27	176.65	8.37	-8.36	0.49	92	11	5	10	50	20.94	47.29	33.74	119.60	2.84	-1.40	2.47
92	11	5	1	0	20.78	47.87	34.33	187.50	12.14	-12.04	-1.58	92	11	5	11	0	20.94	47.29	33.74	119.60	2.84	-1.40	2.47
92	11	5	1	10	20.81	47.87	34.30	178.75	13.60	-13.60	0.30	92	11	5	11	10	21.33	48.23	34.18	0.95	3.13	3.13	0.05
92	11	5	1	20	20.75	47.80	34.30	176.65	24.35	-24.31	1.42	92	11	5	11	20	21.36	48.16	34.10	280.95	3.42	0.65	-3.36
92	11	5	1	30	20.63	47.65	34.28	172.80	27.54	-27.32	3.45	92	11	5	11	30	21.27	48.16	34.17	189.25	3.13	-3.09	-0.50
92	11	5	1	40	20.57	47.65	34.33	173.15	12.72	-12.63	1.52	92	11	5	11	40	21.24	48.09	34.14	153.20	4.01	-3.58	1.81
92	11	5	1	50	20.53	47.72	34.34	163.00	15.92	-15.22	4.65	92	11	5	11	50	21.21	48.09	34.16	135.70	3.42	-2.45	2.39
92	11	5	2	0	20.66	47.72	34.31	179.45	5.46	-5.46	0.05	92	11	5	12	0	21.18	48.09	34.19	140.60	2.84	-2.19	1.80
92	11	5	2	10	20.81	47.87	34.30	157.75	3.72	-3.44	1.41	92	11	5	12	10	21.12	48.01	34.18	145.85	3.72	-3.08	2.09
92	11	5	2	20	21.06	47.94	34.17	204.30	5.75	-5.24	-2.37	92	11	5	12	20	21.15	48.09	34.21	136.40	4.01	-2.90	2.77
92	11	5	2	30	20.91	47.87	34.23	147.25	7.78	-6.54	4.21	92	11	5	12	30	21.09	48.01	34.20	159.15	4.01	-3.75	1.43
92	11	5	2	40	20.72	47.80	34.32	173.50	3.13	-3.11	0.35	92	11	5	12	40	21.03	48.01	34.25	169.30	4.30	-4.23	0.80
92	11	5	2	50	20.69	47.72	34.29	143.05	2.55	-2.04	1.53	92	11	5	12	50	20.72	47.80	34.32	172.10	6.62	-6.56	0.91
92	11	5	3	0	20.72	47.72	34.26	152.15	2.55	-2.25	1.19	92	11	5	13	0	20.66	47.72	34.31	165.45	6.91	-6.69	1.74
92	11	5	3	10	20.78	47.80	34.27	131.15	1.39	-0.91	1.05	92	11	5	13	10	20.72	47.80	34.32	163.00	7.20	-6.39	2.11
92	11	5	3	20	20.69	47.72	34.29	130.80	2.26	-1.48	1.71	92	11	5	13	20	20.72	47.80	34.32	166.50	6.33	-6.16	1.48
92	11	5	3	30	20.81	47.87	34.30	131.50	3.42	-2.27	2.56	92	11	5	13	30	20.72	47.72	34.26	165.80	6.91	-6.70	1.70
92	11	5	3	40	20.66	47.72	34.31	131.50	3.13	-2.07	2.34	92	11	5	13	40	20.78	47.80	34.27	161.25	6.91	-6.54	2.22
92	11	5	3	50	20.75	47.80	34.30	340.00	0.00	0.00	0.00	92	11	5	13	50	20.87	47.87	34.26	155.30	6.62	-6.01	2.77
92	11	5	4	0	20.87	47.87	34.28	340.00	0.00	0.00	0.00	92	11	5	14	0	20.63	47.65	34.28	157.75	7.78	-7.20	2.95
92	11	5	4	10	20.91	47.87	34.23	132.90	4.01	-2.73	2.94	92	11	5	14	10	20.48	47.44	34.22	160.90	10.11	-9.55	3.31
92	11	5	4	20	20.97	47.87	34.18	133.25	1.97	-1.35	1.43	92	11	5	14	20	20.69	47.72	34.29	160.20	8.66	-8.15	2.93
92	11	5	4	30	20.97	47.87	34.18	132.90	1.39	-0.95	1.02	92	11	5	14	30	20.66	47.65	34.25	159.15	9.24	-8.63	3.29
92	11	5	4	40	20.91	47.80	34.17	126.95	1.39	-0.84	1.11	92	11	5	14	40	20.81	47.87	34.30	154.25	10.40	-9.37	4.52
92	11	5	4	50	20.94	47.87	34.21	126.95	1.39	-0.84	1.11	92	11	5	14	50	20.94	47.94	34.27	158.10	12.43	-11.53	4.64
92	11	5	5	0	20.91	47.72	34.12	126.95	1.39	-0.84	1.11	92	11	5	15	0	20.91	47.94	34.29	159.15	14.47	-13.52	5.15
92	11	5	5	10	20.87	47.72	34.14	127.30	1.68	-1.02	1.34	92	11	5	15	10	20.87	47.87	34.26	166.85	16.50	-16.07	3.75
92	11	5	5	20	20.75	47.65	34.18	126.25	1.39	-0.82	1.12	92	11	5	15	20	20.84	47.87	34.28	161.25	15.34	-14.53	4.93
92	11	5	5	30	20.69	47.58	34.17	125.90	1.39	-0.82	1.13	92	11	5	15	30	20.87	47.87	34.26	162.65	16.50	-15.75	4.92
92	11	5	5	40	20.72	47.51	34.09	125.55	2.26	-1.31	1.84	92	11	5	15	40	21.03	48.09	34.31	165.10	17.06	-16.51	4.39
92	11	5	5	50	20.81	47.58	34.07	125.55	3.42	-1.99	2.78	92	11	5	15	50	21.15	48.16	34.27	165.10	19.41	-18.76	4.99
92	11	5	6	0	20.87	47.65	34.08	125.55	3.13	-1.82	2.55	92	11	5	16	0	20.97	48.01	34.30	164.75	19.41	-18.73	5.11
92	11	5	6	10	20.57	47.22	33.98	126.25	3.42	-2.02	2.76	92	11	5	16	10	21.18	48.16	34.24	167.20	17.95	-17.50	3.98
92	11	5	6	20	20.54	47.22	34.00	126.60	3.42	-2.04	2.75	92	11	5	16	20	21.15	48.16	34.27	166.85	19.99	-19.47	4.55
92	11	5	6	30	20.48	47.15	33.99	127.30	3.42	-2.07	2.72	92	11	5	16	30	21.21	48.16	34.22	167.20	26.38	-25.72	5.84
92	11	5	6	40	20.39	47.15	34.06	126.95	3.42	-2.06	2.73	92	11	5	16	40	21.30	48.23	34.20	165.45	33.07	-32.01	8.31
92	11	5	6	50	20.30	47.07	34.08	126.60	2.84	-1.69	2.28	92	11	5	16	50	21.36	48.23	34.16	165.45	35.10	-33.97	8.82
92	11	5	7	0	20.30	47.00	34.02	126.95	3.42	-2.06	2.73	92	11	5	17	0	21.30	48.09	34.09	161.60	34.81	-33.03	10.99
92	11	5	7	10	20.27	47.00	34.04	126.95	3.13	-1.88	2.50	92	11	5	17	10	21.36	48.16	34.10	163.35	28.42	-27.23	8.14
92	11	5	7	20	20.42	47.15	34.04	129.40	4.30	-2.73	3.32	92	11	5	17	20	21.39	48.16	34.07	159.85	27.25	-25.58	9.39
92	11	5	7	30	20.39	47.07	34.00	124.50	4.30	-2.44	3.54	92	11	5	17	30	21.39	48.09	34.02	159.15	27.25	-25.47	9.70
92	11	5	7	40	20.42	47.15	34.04	120.30	5.17	-2.61	4.46	92	11	5	17	40	21.39	48.01	33.96	152.85	20.28	-18.05	9.25
92	11	5	7	50	20.51	47.29	34.06	115.75	6.33	-2.75	5.70	92	11	5	17	50	21.39	48.01	33.96	157.40	13.01	-12.01	5.00
92	11	5	8	0	20.60	47.29	34.01	116.10	7.49	-3.30	6.73	92	11	5	18	0	21.36	47.80	33.81	160.50	10.26	-9.67	3.42
92	11	5	8	10	20.75	47.36	33.95	116.45	8.37	-3.73	7.49	92	11	5	18	10	21.42	47.80	33.76	161.25	5.75	-5.44	1.85
92	11	5	8	20	20.91	47.36	33.83	117.15	7.20	-3.29	6.41	92	11	5	18	20	21.33	47.87	33.89	164.75	4.01	-3.87	1.05
92	11	5	8	30	20.72	47.07	33.74	117.85	5.17	-2.42	4.57	92	11	5	18	30	21.09	47.87	34.09	308.95	3.72	2.34	-2.89
92	11	5	8	40	20.72	47.07	33.74	118.20	3.72	-1.76	3.28	92	11	5	18	40	21.27	47.87	33.94	317.70	3.72	2.75	-2.50
92	11	5	8	50	20.66	46.93	33.67	118.90	4.01	-1.94	3.51	92	11	5	18	50	21.09	47.80	34.03	345.90	4.59	4.45	-1.12
92	11	5	9	0	20.78	47.15	33.75	119.25	3.72	-1.82	3.25	92	11	5	19	0	20.84	47.58	34.05	355.70	4.30	4.29	-0.32
92	11	5	9	10	20.97	47.29	33.72	119.25	3.72	-1.82	3.25	92	11	5	19	10	20.84	47.51	33.99	357.45	4.01	4.01	-0.18
92	11	5	9	20	21.00	47.29	33.70	119.60	4.01	-1.98	3.49	92	11	5	19	20	20.91	47.58	34.00	315.25	3.42	2.43	-2.41
92	11	5	9	30	20.94	47.29	33.74	119.60	4.30	-2.12	3.74	92	11	5	19	30	21.00	47.72	34.04	311.40	3.72	2.46	-2.79
92	11	5	9	40	20.97	47.29	33.72	119.60	3.72	-1.84	3.23	92	11	5	19	40	21.12	47.87	34.06	305.45	3.42	1.98	-2.79

92	11	5	19	50	21.15	47.87	34.04	321.20	4.86	3.80	-3.06	92	11	6	5	50	20.72	47.35	33.97	136.75	4.30	-3.13	2.95
92	11	5	20	0	21.15	47.94	34.10	354.30	5.75	5.72	-0.57	92	11	6	6	0	20.75	47.36	33.95	149.00	2.84	-2.43	1.46
92	11	5	20	10	21.18	47.94	34.07	10.05	6.33	6.23	1.10	92	11	6	6	10	20.69	47.29	33.94	155.30	2.84	-2.58	1.19
92	11	5	20	20	21.06	47.80	34.05	3.40	11.85	11.83	0.70	92	11	6	6	20	20.81	47.36	33.90	144.10	4.01	-3.25	2.35
92	11	5	20	30	21.03	47.80	34.08	4.80	11.27	11.23	0.94	92	11	6	6	30	20.87	47.44	33.91	144.80	4.01	-3.28	2.31
92	11	5	20	40	21.09	47.80	34.03	8.65	13.01	12.86	1.96	92	11	6	6	40	20.91	47.51	33.94	138.85	3.72	-2.80	2.45
92	11	5	20	50	21.12	47.80	34.00	6.20	15.05	14.96	1.63	92	11	6	6	50	21.09	47.72	33.97	128.00	3.72	-2.29	2.93
92	11	5	21	0	21.21	47.87	33.99	16.00	15.92	15.30	4.39	92	11	6	7	0	21.03	47.65	33.96	109.45	3.13	-1.04	2.95
92	11	5	21	10	21.21	47.87	33.99	19.50	19.41	18.30	6.48	92	11	6	7	10	21.09	47.65	33.91	81.80	3.42	0.49	3.39
92	11	5	21	20	21.21	47.94	34.05	16.35	20.28	19.46	5.71	92	11	6	7	20	21.12	47.72	33.95	324.35	3.72	3.02	-2.17
92	11	5	21	30	21.21	47.94	34.05	19.15	16.50	15.59	5.41	92	11	6	7	30	21.12	47.72	33.95	348.00	3.72	3.64	-0.77
92	11	5	21	40	21.09	47.87	34.09	19.85	17.37	16.34	5.90	92	11	6	7	40	21.12	47.72	33.95	11.45	22.02	21.58	4.37
92	11	5	21	50	21.12	47.94	34.12	22.65	16.21	14.96	6.24	92	11	6	7	50	21.12	47.51	33.77	345.90	6.04	5.86	-1.47
92	11	5	22	0	21.12	47.94	34.12	25.80	14.47	13.03	6.30	92	11	6	8	0	21.06	47.44	33.76	350.45	7.49	7.39	-1.24
92	11	5	22	10	21.15	47.94	34.10	24.05	16.21	14.80	6.61	92	11	6	8	10	21.12	47.58	33.83	357.10	6.91	6.90	-0.35
92	11	5	22	20	21.15	47.94	34.10	18.80	17.08	16.17	5.50	92	11	6	8	20	21.21	47.58	33.76	346.60	8.66	8.42	-2.01
92	11	5	22	30	21.18	48.01	34.13	15.30	16.50	15.92	4.35	92	11	6	8	30	21.18	47.51	33.73	342.75	8.37	7.99	-2.48
92	11	5	22	40	21.21	47.94	34.05	17.05	13.01	12.44	3.81	92	11	6	8	40	21.27	47.51	33.65	333.45	15.05	13.46	-6.73
92	11	5	22	50	21.21	48.09	34.16	24.05	13.01	11.88	5.30	92	11	6	8	50	21.27	47.44	33.60	337.65	17.37	16.07	-6.61
92	11	5	23	0	21.27	48.16	34.17	18.45	16.79	15.93	5.31	92	11	6	9	0	21.30	47.44	33.57	348.70	18.25	17.90	-3.58
92	11	5	23	10	21.21	48.16	34.22	18.80	10.69	10.12	3.45	92	11	6	9	10	21.36	47.51	33.58	346.95	11.85	11.54	-2.68
92	11	5	23	20	21.18	48.09	34.19	14.25	8.07	7.82	1.99	92	11	6	9	20	21.63	47.87	33.65	356.75	24.35	24.31	-1.38
92	11	5	23	30	21.21	48.16	34.22	5.15	5.46	5.44	0.49	92	11	6	9	30	21.54	47.87	33.73	356.05	28.42	28.35	-1.96
92	11	5	23	40	21.27	48.16	34.17	350.10	3.72	3.66	-0.64	92	11	6	9	40	21.45	48.01	33.91	351.50	24.93	24.66	-3.68
92	11	5	23	50	21.27	48.16	34.17	347.30	3.72	3.63	-0.82	92	11	6	9	50	21.54	47.65	33.55	354.65	16.79	16.72	-1.57
92	11	6	0	0	21.30	48.16	34.15	15.30	3.72	3.59	0.98	92	11	6	10	0	21.51	47.80	33.69	357.80	15.34	15.33	-0.59
92	11	6	0	10	21.36	48.23	34.16	4.45	4.01	4.00	0.31	92	11	6	10	10	21.24	47.72	33.85	359.90	18.83	18.83	-0.03
92	11	6	0	20	21.39	48.30	34.19	313.50	7.78	5.36	-5.64	92	11	6	10	20	21.06	47.72	33.99	355.35	26.09	26.00	-2.12
92	11	6	0	30	21.42	48.23	34.11	282.00	6.62	1.38	-6.48	92	11	6	10	30	21.09	47.65	33.91	348.00	21.15	20.69	-4.40
92	11	6	0	40	21.39	48.09	34.02	225.65	5.17	-3.61	-3.70	92	11	6	10	40	21.15	47.72	33.92	347.65	14.76	14.42	-3.16
92	11	6	0	50	21.36	48.09	34.04	157.40	4.88	-4.51	1.88	92	11	6	10	50	21.18	47.72	33.90	347.65	11.85	11.58	-2.53
92	11	6	1	0	21.36	48.23	34.16	131.15	6.04	-3.97	4.55	92	11	6	11	0	21.30	47.65	33.74	339.05	13.89	12.97	-4.97
92	11	6	1	10	21.33	48.23	34.18	157.05	6.62	-6.10	2.58	92	11	6	11	10	21.24	47.72	33.85	334.50	8.95	8.08	-3.85
92	11	6	1	20	21.33	48.30	34.24	150.40	8.07	-7.02	3.99	92	11	6	11	20	21.24	47.72	33.85	343.10	4.01	3.84	-1.17
92	11	6	1	30	21.24	48.16	34.20	139.20	7.20	-5.45	4.70	92	11	6	11	30	21.27	47.72	33.83	350.10	3.13	3.08	-0.54
92	11	6	1	40	21.15	48.01	34.15	138.50	7.20	-5.39	4.77	92	11	6	11	40	21.30	47.80	33.86	357.10	2.84	2.84	-0.14
92	11	6	1	50	21.18	48.01	34.13	145.50	6.91	-5.69	3.91	92	11	6	11	50	21.30	47.80	33.86	323.65	2.55	2.05	-1.51
92	11	6	2	0	21.18	48.01	34.13	147.95	8.95	-7.59	4.75	92	11	6	12	0	21.24	47.80	33.91	247.00	2.55	-1.00	-2.35
92	11	6	2	10	21.18	48.01	34.13	161.95	8.07	-7.67	2.50	92	11	6	12	10	21.24	47.72	33.85	181.90	3.13	-3.13	-0.10
92	11	6	2	20	21.24	48.01	34.08	181.20	6.33	-6.33	-0.13	92	11	6	12	20	21.21	47.65	33.82	244.90	4.01	-1.70	-3.63
92	11	6	2	30	21.24	48.01	34.08	177.70	6.62	-6.61	0.27	92	11	6	12	30	21.18	47.65	33.84	208.85	3.13	-2.74	-1.51
92	11	6	2	40	21.30	47.87	33.92	206.05	16.50	-14.82	-7.25	92	11	6	12	40	21.24	47.65	33.79	178.40	4.30	-4.30	0.12
92	11	6	2	50	21.36	46.93	33.12	217.60	26.09	-20.67	-15.92	92	11	6	12	50	21.39	47.94	33.90	152.85	4.59	-4.08	2.09
92	11	6	3	0	21.39	47.22	33.33	195.90	27.54	-26.49	-7.54	92	11	6	13	0	21.39	47.94	33.90	153.55	6.04	-5.41	2.69
92	11	6	3	10	21.33	47.36	33.49	188.90	15.63	-15.44	-2.42	92	11	6	13	10	21.39	48.09	34.02	167.90	10.40	-10.17	2.18
92	11	6	3	20	21.00	47.44	33.81	154.60	5.75	-5.19	2.47	92	11	6	13	20	21.30	48.01	34.03	167.20	18.25	-17.80	4.04
92	11	6	3	30	21.03	47.22	33.61	152.85	7.78	-6.92	3.55	92	11	6	13	30	21.33	48.09	34.07	153.90	14.76	-13.25	6.49
92	11	6	3	40	20.91	47.36	33.83	134.65	9.24	-6.49	6.57	92	11	6	13	40	21.36	48.09	34.04	151.80	12.14	-10.70	5.74
92	11	6	3	50	20.91	47.36	33.83	135.35	13.60	-9.68	9.56	92	11	6	13	50	21.33	48.09	34.07	148.65	9.82	-8.39	5.11
92	11	6	4	0	20.97	47.29	33.72	137.10	12.43	-9.11	8.46	92	11	6	14	0	21.30	48.01	34.03	142.70	11.56	-9.20	7.01
92	11	6	4	10	20.51	47.29	34.08	131.15	8.68	-5.70	6.52	92	11	6	14	10	21.18	48.01	34.13	143.05	11.56	-9.24	6.95
92	11	6	4	20	20.54	47.29	34.06	118.55	6.04	-2.89	5.31	92	11	6	14	20	21.12	47.87	34.06	147.25	13.01	-10.94	7.04
92	11	6	4	30	20.69	47.44	34.05	129.40	14.76	-9.37	11.41	92	11	6	14	30	21.09	47.94	34.14	146.20	12.14	-10.09	6.75
92	11	6	4	40	20.60	47.29	34.01	138.50	9.82	-7.35	6.51	92	11	6	14	40	21.18	47.87	34.01	149.70	13.60	-11.74	6.86
92	11	6	4	50	20.60	47.29	34.01	137.80	4.88	-3.62	3.28	92	11	6	14	50	21.21	47.80	33.93	152.50	16.79	-14.89	7.75
92	11	6	5	0	20.69	47.36	33.99	139.90	7.20	-5.51	4.64	92	11	6	15	0	21.27	47.94	34.00	150.75	17.95	-15.66	8.77
92	11	6	5	10	20.72	47.44	34.03	146.55	8.37	-6.98	4.61	92	11	6	15	10	21.21	48.01	34.10	147.95	19.99	-16.94	10.61
92	11	6	5	20	20.78	47.51	34.04	149.00	10.40	-8.91	5.36	92	11	6	15	20	21.15	47.87	34.04	144.45	19.12	-15.56	11.12
92	11	6	5	30	20.84	47.44	33.93	150.05	10.69	-9.26	5.34	92	11	6	15	30	21.12	47.87	34.06	144.80	16.50	-13.48	9.51
92	11	6	5	40	20.78	47.44	33.98	143.05	8.07	-6.45	4.85	92	11	6	15	40	21.12	47.87	34.06	147.25	14.18	-11.93	7.67

92	11	6	15	50	21.24	47.87	33.97	139.55	19.41	-14.77	12.59	92	11	7	1	50	21.57	47.94	33.76	163.00	22.02	-21.06	6.44
92	11	6	16	0	21.24	47.94	34.02	143.75	22.31	-17.99	13.19	92	11	7	2	0	21.57	48.09	33.87	156.00	23.19	-21.19	9.43
92	11	6	16	10	21.15	47.87	34.04	150.05	23.48	-20.34	11.72	92	11	7	2	10	21.60	48.09	33.85	150.75	19.41	-16.94	9.48
92	11	6	16	20	21.12	47.80	34.00	153.20	21.73	-19.40	9.80	92	11	7	2	20	21.54	48.01	33.84	154.95	20.57	-18.64	8.71
92	11	6	16	30	21.03	47.72	34.02	153.55	19.12	-17.12	8.52	92	11	7	2	30	21.42	47.87	33.82	159.85	18.54	-17.41	6.39
92	11	6	16	40	21.00	47.58	33.93	149.35	21.44	-18.44	10.93	92	11	7	2	40	21.45	47.87	33.80	154.60	21.73	-19.63	9.32
92	11	6	16	50	21.03	47.58	33.90	149.35	22.90	-19.70	11.67	92	11	7	2	50	21.45	47.80	33.74	166.50	25.51	-24.81	5.96
92	11	6	17	0	21.03	47.58	33.90	147.60	17.66	-14.91	9.46	92	11	7	3	0	21.42	47.72	33.71	170.35	20.57	-20.28	3.45
92	11	6	17	10	20.78	47.58	34.10	143.75	16.79	-13.54	9.93	92	11	7	3	10	21.39	47.58	33.62	167.20	26.67	-26.01	5.91
92	11	6	17	20	20.81	47.58	34.07	144.10	18.54	-15.02	10.87	92	11	7	3	20	21.45	47.94	33.85	153.90	31.32	-28.13	13.78
92	11	6	17	30	20.78	47.58	34.10	152.50	11.56	-10.25	5.34	92	11	7	3	30	21.45	47.94	33.85	147.35	38.01	-32.22	20.17
92	11	6	17	40	20.75	47.58	34.12	153.55	8.37	-7.49	3.73	92	11	7	3	40	21.42	47.87	33.82	145.50	35.10	-28.93	19.88
92	11	6	17	50	20.75	47.58	34.12	147.95	6.33	-5.37	3.36	92	11	7	3	50	21.33	47.87	33.89	143.75	33.94	-27.37	20.07
92	11	6	18	0	20.75	47.58	34.12	143.05	5.17	-4.13	3.11	92	11	7	4	0	21.36	47.87	33.87	142.35	37.13	-29.40	22.68
92	11	6	18	10	20.81	47.58	34.07	166.50	1.68	-1.63	0.39	92	11	7	4	10	21.27	47.72	33.83	142.70	35.97	-28.61	21.80
92	11	6	18	20	20.81	47.58	34.07	325.05	3.42	2.80	-1.96	92	11	7	4	20	21.24	47.72	33.85	144.10	33.94	-27.49	19.90
92	11	6	18	30	20.75	47.58	34.12	323.30	4.88	3.91	-2.92	92	11	7	4	30	21.18	47.80	33.96	151.10	26.96	-23.60	13.03
92	11	6	18	40	21.06	47.58	33.88	303.00	4.30	2.34	-3.61	92	11	7	4	40	21.15	47.94	34.10	152.50	20.57	-18.25	9.50
92	11	6	18	50	21.09	47.44	33.74	243.50	2.26	-1.01	-2.02	92	11	7	4	50	21.15	48.01	34.15	154.60	17.08	-15.43	7.33
92	11	6	19	0	21.03	47.58	33.90	215.50	1.68	-1.37	-0.98	92	11	7	5	0	21.18	47.94	34.07	152.15	14.18	-12.54	6.62
92	11	6	19	10	21.12	47.51	33.77	341.00	3.13	2.96	-1.02	92	11	7	5	10	21.18	48.01	34.13	152.50	13.89	-12.32	6.61
92	11	6	19	20	21.12	47.58	33.83	331.70	2.55	2.25	-1.21	92	11	7	5	20	21.18	48.01	34.13	153.90	9.53	-8.56	4.19
92	11	6	19	30	21.15	47.58	33.81	298.45	3.13	1.49	-2.75	92	11	7	5	30	21.18	48.01	34.13	159.50	3.42	-3.20	1.20
92	11	6	19	40	21.21	47.44	33.64	285.85	3.13	0.85	-3.01	92	11	7	5	40	21.18	48.01	34.13	125.90	2.26	-1.33	1.83
92	11	6	19	50	21.36	47.44	33.53	277.45	4.01	0.52	-3.98	92	11	7	5	50	21.18	48.01	34.13	105.25	2.26	-0.59	2.18
92	11	6	20	0	21.42	47.44	33.48	319.10	3.13	2.37	-2.05	92	11	7	6	0	21.18	48.01	34.13	158.45	2.84	-2.84	1.04
92	11	6	20	10	21.42	47.44	33.48	293.20	2.84	1.12	-2.61	92	11	7	6	10	21.18	48.01	34.13	172.80	2.55	-2.53	0.32
92	11	6	20	20	21.42	47.36	33.42	308.95	3.42	2.15	-2.66	92	11	7	6	20	21.21	47.87	33.99	225.65	3.13	-2.19	-2.24
92	11	6	20	30	21.42	47.36	33.42	3.75	4.59	4.58	0.30	92	11	7	6	30	21.21	47.80	33.93	162.65	2.84	-2.71	0.85
92	11	6	20	40	21.42	47.29	33.36	101.05	1.97	-0.38	1.93	92	11	7	6	40	21.24	47.72	33.85	150.75	2.55	-2.22	1.25
92	11	6	20	50	21.45	47.29	33.34	224.25	1.97	-1.41	-1.37	92	11	7	6	50	21.24	47.65	33.79	154.60	2.84	-2.57	1.22
92	11	6	21	0	21.42	47.29	33.36	2.70	5.17	5.16	0.24	92	11	7	7	0	21.18	47.94	34.07	34.55	2.26	1.86	1.28
92	11	6	21	10	21.42	47.36	33.42	357.80	12.14	12.13	-0.47	92	11	7	7	10	21.21	47.72	33.87	324.00	4.30	3.48	-2.53
92	11	6	21	20	21.36	47.44	33.53	2.00	14.47	14.46	0.50	92	11	7	7	20	21.24	47.80	33.91	313.85	3.72	2.58	-2.68
92	11	6	21	30	21.06	47.58	33.88	6.20	20.86	20.74	2.25	92	11	7	7	30	21.27	47.65	33.77	310.00	5.75	3.70	-4.40
92	11	6	21	40	21.09	47.65	33.91	3.75	17.66	17.62	1.16	92	11	7	7	40	21.27	47.72	33.83	302.30	6.04	3.23	-5.11
92	11	6	21	50	21.18	47.87	34.01	356.40	17.66	17.63	-1.11	92	11	7	7	50	21.27	47.51	33.65	294.25	3.72	1.53	-3.39
92	11	6	22	0	21.42	47.44	33.48	345.20	24.35	23.54	-6.22	92	11	7	8	0	21.33	47.51	33.61	328.55	4.01	3.42	-2.09
92	11	6	22	10	21.42	47.29	33.36	345.55	21.73	21.04	-5.42	92	11	7	8	10	21.36	47.29	33.41	342.05	3.42	3.25	-1.05
92	11	6	22	20	21.51	47.22	33.24	351.50	22.60	22.35	-3.34	92	11	7	8	20	21.39	47.29	33.39	31.75	2.55	2.17	1.34
92	11	6	22	30	21.54	47.29	33.27	10.40	21.44	21.09	3.87	92	11	7	8	30	21.45	47.15	33.23	0.95	2.84	2.84	0.05
92	11	6	22	40	21.42	47.58	33.59	9.00	24.93	24.62	3.90	92	11	7	8	40	21.45	47.29	33.34	333.10	3.42	3.05	-1.55
92	11	6	22	50	21.33	47.80	33.84	7.60	23.19	22.99	3.07	92	11	7	8	50	21.45	47.22	33.28	21.25	2.84	2.65	1.03
92	11	6	23	0	21.33	47.87	33.89	357.80	26.09	26.07	-1.00	92	11	7	9	0	21.45	47.07	33.17	332.75	8.66	7.70	-3.97
92	11	6	23	10	21.42	47.58	33.59	357.80	32.19	32.17	-1.24	92	11	7	9	10	21.51	47.00	33.06	341.70	12.72	12.08	-3.99
92	11	6	23	20	21.39	47.72	33.73	2.70	20.57	20.55	0.97	92	11	7	9	20	21.51	47.00	33.06	359.20	12.14	12.14	-0.17
92	11	6	23	30	21.45	47.58	33.57	1.65	20.86	20.85	0.60	92	11	7	9	30	21.51	47.00	33.06	355.35	10.98	10.94	-0.89
92	11	6	23	40	21.48	47.65	33.60	353.60	25.51	25.35	-2.84	92	11	7	9	40	21.36	47.58	33.64	12.85	13.01	12.68	2.89
92	11	6	23	50	21.48	47.80	33.72	9.00	5.46	5.39	0.85	92	11	7	9	50	21.39	47.51	33.56	359.90	20.57	20.57	-0.04
92	11	7	0	0	21.54	47.72	33.61	352.20	4.88	4.83	-0.66	92	11	7	10	0	21.33	47.80	33.84	351.50	17.66	17.47	-2.61
92	11	7	0	10	21.54	47.58	33.50	351.50	6.91	6.83	-1.02	92	11	7	10	10	21.39	47.72	33.73	345.20	20.57	19.89	-5.25
92	11	7	0	20	21.57	47.65	33.53	353.60	4.59	4.56	-0.51	92	11	7	10	20	21.48	47.29	33.32	349.40	20.28	19.93	-3.73
92	11	7	0	30	21.51	47.65	33.58	39.45	3.13	2.42	1.99	92	11	7	10	30	21.48	47.29	33.32	345.90	17.08	16.57	-4.16
92	11	7	0	40	21.54	47.65	33.55	142.00	2.84	-2.24	1.75	92	11	7	10	40	21.36	47.58	33.64	5.15	14.47	14.41	1.30
92	11	7	0	50	21.54	47.72	33.61	79.35	2.84	0.52	2.79	92	11	7	10	50	21.39	47.80	33.79	0.60	21.44	21.44	0.22
92	11	7	1	0	21.48	47.65	33.60	104.90	1.39	-0.36	1.34	92	11	7	11	0	21.39	47.87	33.85	359.55	19.70	19.70	-0.15
92	11	7	1	10	21.48	47.72	33.66	31.40	2.84	2.42	1.48	92	11	7	11	10	21.42	47.72	33.71	356.40	19.12	19.08	-1.20
92	11	7	1	20	21.51	47.80	33.69	48.55	3.72	2.46	2.79	92	11	7	11	20	21.42	47.72	33.71	357.45	18.54	18.52	-0.82
92	11	7	1	30	21.51	47.80	33.69	129.40	4.59	-2.91	3.55	92	11	7	11	30	21.45	47.58	33.57	359.55	15.63	15.63	-0.12
92	11	7	1	40	21.57	47.87	33.70	158.10	14.18	-13.16	5.29	92	11	7	11	40	21.48	47.51	33.49	3.40	19.12	19.09	1.13

92	11	7	11	50	21.54	47.44	33.38	6.20	13.31	13.23	1.44
92	11	7	12	0	21.60	47.36	33.28	4.45	14.18	14.14	1.10
92	11	7	12	10	21.63	47.36	33.26	350.10	17.08	16.63	-2.94
92	11	7	12	20	21.63	47.29	33.20	327.50	18.83	15.88	-10.12
92	11	7	12	30	21.60	47.15	33.11	313.85	13.01	9.01	-9.38
92	11	7	12	40	21.63	47.07	33.03	313.15	12.72	8.70	-9.28
92	11	7	12	50	21.57	47.44	33.36	209.20	2.55	-2.23	-1.24
92	11	7	13	0	21.54	47.36	33.33	157.75	4.59	-4.25	1.74
92	11	7	13	10	21.57	47.51	33.42	169.30	3.72	-3.66	0.69
92	11	7	13	20	21.60	47.65	33.51	159.50	6.33	-5.93	2.22
92	11	7	13	30	21.57	47.58	33.47	160.20	8.07	-7.59	2.73
92	11	7	13	40	21.51	47.58	33.52	63.25	2.84	1.28	2.54
92	11	7	13	50	21.57	47.72	33.59	65.70	2.84	1.17	2.59
92	11	7	14	0	21.57	47.80	33.65	40.15	3.42	2.61	2.21
92	11	7	14	10	21.60	47.87	33.68	36.30	4.88	3.93	2.89
92	11	7	14	20	21.57	47.87	33.70	40.85	4.88	3.69	3.19
92	11	7	14	30	21.48	47.80	33.72	27.90	4.01	3.54	1.88
92	11	7	14	40	21.54	47.87	33.73	31.75	4.88	4.15	2.57
92	11	7	14	50	21.48	47.80	33.72	154.25	18.25	-16.44	7.93
92	11	7	15	0	21.45	47.87	33.80	158.80	25.51	-23.78	9.23
92	11	7	15	10	21.48	47.80	33.72	156.35	33.65	-30.82	13.50
92	11	7	15	20	21.42	47.87	33.82	159.85	34.23	-32.13	11.79
92	11	7	15	30	21.48	47.80	33.72	160.55	29.29	-27.62	9.75
92	11	7	15	40	21.51	47.65	33.58	178.05	24.93	-24.92	0.85
92	11	7	15	50	21.48	47.80	33.72	161.95	21.73	-20.66	6.73
92	11	7	16	0	21.45	47.87	33.80	152.15	34.23	-30.27	15.99
92	11	7	16	10	21.45	48.01	33.91	154.25	29.00	-26.12	12.60
92	11	7	16	20	21.48	47.80	33.72	141.65	34.23	-26.84	21.24
92	11	7	16	30	21.36	48.01	33.98	143.75	34.23	-27.60	20.24
92	11	7	16	40	21.33	48.09	34.07	153.90	25.51	-22.91	11.22
92	11	7	16	50	21.33	48.09	34.07	154.60	19.41	-17.53	8.33
92	11	7	17	0	21.33	48.09	34.07	150.05	16.79	-14.55	8.38
92	11	7	17	10	21.33	48.09	34.07	149.35	10.11	-8.70	5.15
92	11	7	17	20	21.30	48.01	34.03	146.90	6.33	-5.30	3.46
92	11	7	17	30	21.30	48.09	34.09	149.35	5.75	-4.95	2.93
92	11	7	17	40	21.30	48.09	34.09	148.30	4.59	-3.91	2.41
92	11	7	17	50	21.30	48.01	34.03	140.60	4.59	-3.55	2.91
92	11	7	18	0	21.30	48.01	34.03	159.50	3.42	-3.20	1.20
92	11	7	18	10	21.27	48.01	34.06	173.85	4.30	-4.28	0.46
92	11	7	18	20	21.30	48.01	34.03	210.25	3.13	-2.70	-1.58
92	11	7	18	30	21.33	48.01	34.01	201.85	2.84	-2.64	-1.06
92	11	7	18	40	21.33	48.01	34.01	261.70	3.13	-0.45	-3.10
92	11	7	18	50	21.33	48.01	34.01	297.05	4.30	1.96	-3.83
92	11	7	19	0	21.36	47.87	33.87	307.90	4.59	2.82	-3.62
92	11	7	19	10	21.33	47.94	33.95	270.10	1.39	0.00	-1.39
92	11	7	19	20	21.36	47.87	33.87	338.35	4.01	3.73	-1.48
92	11	7	19	30	21.36	47.65	33.70	6.90	2.55	2.53	0.31
92	11	7	19	40	21.36	47.80	33.81	57.30	2.55	1.38	2.15
92	11	7	19	50	21.36	47.58	33.64	39.45	2.55	1.97	1.62
92	11	7	20	0	21.39	47.29	33.39	174.20	3.72	-3.70	0.38
92	11	7	20	10	21.39	47.22	33.33	180.15	5.75	-5.75	-0.02
92	11	7	20	20	21.39	47.22	33.33	182.60	4.30	-4.30	-0.20
92	11	7	20	30	21.39	47.22	33.33	153.90	3.72	-3.34	1.64
92	11	7	20	40	21.39	47.36	33.44	112.25	3.42	-1.29	3.17
92	11	7	20	50	21.36	47.44	33.53	51.70	2.55	1.58	2.00
92	11	7	21	0	21.39	47.44	33.50	325.05	3.42	2.80	-1.96
92	11	7	21	10	21.39	47.44	33.50	283.75	2.84	0.68	-2.76
92	11	7	21	20	21.42	47.36	33.42	255.40	3.13	-0.79	-3.03
92	11	7	21	30	21.45	47.29	33.34	328.90	5.17	4.43	-2.67
92	11	7	21	40	21.42	47.29	33.36	349.40	10.69	10.51	-1.97
92	11	7	21	50	21.51	47.29	33.29	1.65	12.72	12.71	0.37
92	11	7	22	0	21.57	47.51	33.42	16.35	13.31	12.77	3.75
92	11	7	22	10	21.57	47.44	33.36	4.45	26.09	26.01	2.02
92	11	7	22	20	21.57	47.44	33.36	2.35	33.65	33.62	1.38
92	11	7	22	30	21.42	47.58	33.59	4.45	39.17	39.05	3.04
92	11	7	22	40	21.39	47.58	33.62	2.70	44.40	44.35	2.09
92	11	7	22	50	21.45	47.51	33.51	356.05	44.98	44.87	-3.10
92	11	7	23	0	21.42	47.51	33.54	356.40	37.43	37.36	-2.35
92	11	7	23	10	21.42	47.65	33.65	0.60	44.40	44.40	0.46
92	11	7	23	20	21.42	47.80	33.76	356.75	39.75	39.69	-2.25
92	11	7	23	30	21.48	47.58	33.54	352.90	36.84	36.56	-4.55
92	11	7	23	40	21.45	47.72	33.68	352.55	33.36	33.08	-4.33
92	11	7	23	50	21.51	47.58	33.52	354.30	34.81	34.64	-3.46
92	11	8	0	0	21.66	47.36	33.23	357.10	45.56	45.50	-2.31
92	11	8	0	10	21.72	47.29	33.13	349.05	45.27	44.45	-8.60
92	11	8	0	20	21.75	47.29	33.11	329.60	49.63	42.81	-25.11
92	11	8	0	30	21.72	47.51	33.30	332.05	41.49	36.65	-19.45
92	11	8	0	40	21.75	47.72	33.45	332.05	34.81	30.75	-16.32
92	11	8	0	50	21.75	47.87	33.56	339.05	35.39	33.05	-12.65
92	11	8	1	0	21.75	47.87	33.56	341.70	36.26	34.43	-11.39
92	11	8	1	10	21.75	47.87	33.56	344.50	38.01	36.53	-10.16
92	11	8	1	20	21.75	47.87	33.56	341.35	37.13	35.18	-11.87
92	11	8	1	30	21.75	47.72	33.45	328.20	35.10	29.83	-18.50
92	11	8	1	40	21.75	47.80	33.50	334.85	31.03	28.09	-13.19
92	11	8	1	50	21.75	47.87	33.56	327.85	31.03	26.27	-16.51
92	11	8	2	0	21.75	47.94	33.62	325.40	24.93	20.52	-14.16
92	11	8	2	10	21.75	47.94	33.62	317.70	15.63	11.56	-10.52
92	11	8	2	20	21.78	48.01	33.65	307.55	7.20	4.39	-5.71
92	11	8	2	30	21.75	47.94	33.62	261.00	2.55	-0.40	-2.52
92	11	8	2	40	21.63	47.80	33.60	151.45	8.66	-7.61	4.14
92	11	8	2	50	21.57	47.80	33.65	143.40	14.47	-11.52	8.63
92	11	8	3	0	21.54	47.94	33.78	166.50	34.52	-33.57	8.06
92	11	8	3	10	21.75	48.16	33.79	157.40	35.39	-32.67	13.60
92	11	8	3	20	21.75	48.16	33.79	149.35	31.03	-26.70	15.82
92	11	8	3	30	21.75	48.23	33.84	149.00	29.58	-25.36	15.23
92	11	8	3	40	21.75	48.23	33.84	156.70	26.67	-24.49	10.55
92	11	8	3	50	21.60	47.87	33.68	157.75	28.13	-26.04	10.65
92	11	8	4	0	21.66	47.80	33.57	164.05	30.16	-29.00	8.29
92	11	8	4	10	21.66	47.72	33.52	166.50	26.96	-26.22	6.29
92	11	8	4	20	21.66	47.72	33.52	161.60	25.80	-24.48	8.14
92	11	8	4	30	21.63	47.44	33.31	157.05	29.29	-26.97	11.62
92	11	8	4	40	21.63	47.07	33.03	159.85	28.13	-26.41	9.69
92	11	8	4	50	21.66	47.29	33.18	160.20	24.06	-22.64	8.15
92	11	8	5	0	21.69	46.71	32.70	184.00	24.06	-24.00	-1.68
92	11	8	5	10	21.63	47.07	33.03	173.85	17.37	-17.27	1.86
92	11	8	5	20	21.63	47.00	32.97	160.90	19.99	-18.89	6.54
92	11	8	5	30	21.60	47.15	33.11	155.65	24.93	-22.71	10.28
92	11	8	5	40	21.57	47.58	33.47	157.75	23.77	-22.00	9.00
92	11	8	5	50	21.48	47.65	33.60	147.60	25.80	-21.78	13.82
92	11	8	6	0	21.39	47.87	33.85	147.25	23.19	-19.50	12.55
92	11	8	6	10	21.39	47.87	33.85	147.95	19.41	-16.45	10.30
92	11	8	6	20	21.39	47.94	33.90	150.40	8.95	-7.78	4.42
92	11	8	6	30	21.39	47.94	33.90	154.25	4.30	-3.87	1.87
92	11	8	6	40	21.39	47.87	33.85	167.55	2.84	-2.77	0.61
92	11	8	6	50	21.36	47.87	33.87	182.60	1.97	-1.97	-0.09
92	11	8	7	0	21.36	47.80	33.81	185.40	3.72	-3.70	-0.35
92	11	8	7	10	21.33	47.80	33.84	179.80	3.42	-3.42	0.01
92	11	8	7	20	21.33	47.58	33.66	176.65	4.30	-4.29	0.25
92	11	8	7	30	21.30	47.44	33.57	164.75	5.46	-5.27	1.44
92	11	8	7	40	21.27	47.36	33.54	157.75	7.49	-6.93	2.84

92	11	8	7	50	21.27	47.29	33.48	173.85	3.42	-3.40	0.37	92	11	8	17	50	21.48	47.80	33.72	151.45	13.31	-11.69	6.36
92	11	8	8	0	21.27	47.29	33.48	223.90	2.84	-2.05	-1.97	92	11	8	18	0	21.48	47.80	33.72	151.45	10.69	-9.39	5.11
92	11	8	8	10	21.24	47.29	33.51	194.50	1.97	-1.91	-0.49	92	11	8	18	10	21.48	47.87	33.77	150.40	8.66	-7.53	4.28
92	11	8	8	20	21.27	47.22	33.42	230.90	2.84	-1.79	-2.20	92	11	8	18	20	21.48	47.87	33.77	164.05	7.20	-6.92	1.98
92	11	8	8	30	21.24	47.22	33.45	75.85	2.55	0.62	2.47	92	11	8	18	30	21.48	47.87	33.77	197.65	2.26	-2.15	-0.69
92	11	8	8	40	21.24	47.22	33.45	102.45	2.26	-0.49	2.21	92	11	8	18	40	21.48	47.80	33.72	223.90	1.39	-1.00	-0.96
92	11	8	8	50	21.24	47.15	33.39	344.50	2.55	2.46	-0.68	92	11	8	18	50	21.45	47.80	33.74	229.85	2.26	-1.46	-1.73
92	11	8	9	0	21.27	47.07	33.31	349.05	3.13	3.07	-0.59	92	11	8	19	0	21.45	47.80	33.74	244.55	2.84	-1.22	-2.56
92	11	8	9	10	21.36	47.07	33.24	36.30	4.59	3.70	2.72	92	11	8	19	10	21.51	47.80	33.69	304.40	3.42	1.93	-2.82
92	11	8	9	20	21.54	47.44	33.38	314.20	6.33	4.41	-4.54	92	11	8	19	20	21.48	47.87	33.77	341.35	3.72	3.52	-1.19
92	11	8	9	30	21.57	47.36	33.30	343.10	9.82	9.40	-2.85	92	11	8	19	30	21.51	47.72	33.64	317.35	2.26	1.66	-1.53
92	11	8	9	40	21.57	47.36	33.30	341.35	8.95	8.48	-2.86	92	11	8	19	40	21.54	47.80	33.67	83.55	2.26	0.25	2.25
92	11	8	9	50	21.60	47.22	33.17	336.25	10.98	10.05	-4.42	92	11	8	19	50	21.54	47.87	33.73	352.90	4.30	4.27	-0.53
92	11	8	10	0	21.51	46.86	32.95	341.70	13.01	12.35	-4.09	92	11	8	20	0	21.57	47.80	33.65	351.50	3.72	3.68	-0.55
92	11	8	10	10	21.51	46.86	32.95	350.80	19.41	19.16	-3.10	92	11	8	20	10	21.51	47.15	33.18	325.05	6.04	4.95	-3.46
92	11	8	10	20	21.51	46.93	33.01	356.75	17.95	17.92	-1.02	92	11	8	20	20	21.51	47.15	33.18	336.60	4.30	3.95	-1.71
92	11	8	10	30	21.60	47.15	33.11	2.00	20.57	20.56	0.72	92	11	8	20	30	21.45	47.07	33.17	54.15	3.13	1.83	2.54
92	11	8	10	40	21.54	47.36	33.33	10.75	29.29	28.78	5.46	92	11	8	20	40	21.51	47.00	33.06	28.95	2.84	2.49	1.37
92	11	8	10	50	21.54	47.44	33.38	2.35	32.78	32.75	1.34	92	11	8	20	50	21.45	46.93	33.05	23.70	4.01	3.67	1.61
92	11	8	11	0	21.57	47.44	33.36	352.20	23.19	22.98	-3.15	92	11	8	21	0	21.42	46.93	33.08	44.35	3.13	2.24	2.19
92	11	8	11	10	21.48	47.51	33.49	344.50	23.19	22.35	-6.20	92	11	8	21	10	21.39	46.93	33.10	63.25	4.30	1.94	3.84
92	11	8	11	20	21.48	47.58	33.54	359.55	35.97	35.97	-0.28	92	11	8	21	20	21.39	46.86	33.04	75.15	4.30	1.10	4.16
92	11	8	11	30	21.51	47.58	33.52	356.75	39.46	39.40	-2.24	92	11	8	21	30	21.39	46.86	33.04	81.10	5.46	0.84	5.39
92	11	8	11	40	21.51	47.58	33.52	358.85	38.88	38.87	-0.78	92	11	8	21	40	21.39	46.86	33.04	52.05	5.46	3.36	4.31
92	11	8	11	50	21.54	47.58	33.50	356.05	37.13	37.04	-2.56	92	11	8	21	50	21.42	46.93	33.08	47.15	3.42	2.33	2.51
92	11	8	12	0	21.66	47.22	33.12	351.50	39.75	39.31	-5.88	92	11	8	22	0	21.48	46.93	33.03	356.40	6.04	6.03	-0.38
92	11	8	12	10	21.63	47.22	33.14	358.50	32.48	32.47	-0.85	92	11	8	22	10	21.36	46.78	33.01	8.30	6.33	6.26	0.91
92	11	8	12	20	21.75	47.29	33.11	354.65	40.62	40.44	-3.79	92	11	8	22	20	21.54	46.93	32.98	12.85	8.66	8.44	1.93
92	11	8	12	30	21.75	47.15	32.99	348.70	48.47	47.53	-9.50	92	11	8	22	30	21.63	47.07	33.03	356.05	19.41	19.36	-1.34
92	11	8	12	40	21.78	47.07	32.91	337.30	40.91	37.74	-15.79	92	11	8	22	40	21.60	47.00	33.00	358.85	35.97	35.96	-0.72
92	11	8	12	50	21.78	47.07	32.91	330.65	31.61	27.55	-15.49	92	11	8	22	50	21.69	47.00	32.93	356.05	40.91	40.81	-2.82
92	11	8	13	0	21.78	47.36	33.14	341.70	21.44	20.36	-6.73	92	11	8	23	0	21.66	46.93	32.89	358.85	34.81	34.80	-0.70
92	11	8	13	10	21.82	47.51	33.23	338.70	33.65	31.35	-12.22	92	11	8	23	10	21.72	47.07	32.96	0.95	34.23	34.23	0.57
92	11	8	13	20	21.82	47.44	33.17	331.70	33.36	29.37	-15.82	92	11	8	23	20	21.82	47.15	32.95	355.70	43.24	43.12	-3.24
92	11	8	13	30	21.78	47.29	33.08	307.90	10.98	6.74	-8.66	92	11	8	23	30	21.85	47.15	32.92	354.30	46.72	46.49	-4.64
92	11	8	13	40	21.78	47.44	33.20	326.10	5.75	4.77	-3.21	92	11	8	23	40	21.69	47.22	33.10	9.00	46.43	45.86	7.26
92	11	8	13	50	21.72	47.44	33.24	272.20	1.39	0.05	-1.39	92	11	8	23	50	21.54	47.44	33.38	359.20	53.41	53.40	-0.75
92	11	8	14	0	21.72	47.51	33.30	94.05	4.30	-0.30	4.29	92	11	9	0	0	21.97	47.36	33.00	354.30	61.84	61.53	-6.14
92	11	8	14	10	21.78	47.65	33.37	160.55	3.42	-3.22	1.14	92	11	9	0	10	22.03	47.29	32.90	352.90	64.16	63.67	-7.93
92	11	8	14	20	21.91	47.94	33.50	16.70	3.13	3.00	0.90	92	11	9	0	20	21.94	47.44	33.08	350.80	65.90	65.05	-10.54
92	11	8	14	30	21.69	47.80	33.55	147.25	6.33	-5.32	3.42	92	11	9	0	30	21.85	47.51	33.21	347.65	64.74	63.24	-13.85
92	11	8	14	40	21.75	47.72	33.45	166.85	19.41	-18.90	4.42	92	11	9	0	40	21.88	47.72	33.35	343.45	63.87	61.22	-18.19
92	11	8	14	50	21.91	47.87	33.44	177.70	37.72	-37.69	1.51	92	11	9	0	50	21.94	47.87	33.42	341.70	67.36	63.95	-21.15
92	11	8	15	0	21.78	47.94	33.59	172.10	46.43	-45.99	6.38	92	11	9	1	0	21.97	47.87	33.40	337.30	46.14	42.57	-17.81
92	11	8	15	10	21.75	47.87	33.56	168.95	33.65	-33.03	6.45	92	11	9	1	10	21.97	47.87	33.40	336.95	44.11	40.59	-17.27
92	11	8	15	20	21.75	47.94	33.62	163.00	29.29	-28.01	8.56	92	11	9	1	20	21.97	47.87	33.40	335.55	54.57	49.68	-22.59
92	11	8	15	30	21.85	47.94	33.55	160.20	30.74	-28.92	10.41	92	11	9	1	30	21.94	47.87	33.42	337.65	63.87	59.07	-24.29
92	11	8	15	40	21.72	47.87	33.58	159.50	33.94	-31.79	11.89	92	11	9	1	40	21.94	47.94	33.48	338.00	64.45	59.76	-24.14
92	11	8	15	50	21.57	47.87	33.70	159.50	42.95	-40.23	15.04	92	11	9	1	50	21.91	48.09	33.61	338.35	56.90	52.89	-20.99
92	11	8	16	0	21.60	47.87	33.68	161.60	39.75	-37.72	12.55	92	11	9	2	0	21.94	48.09	33.59	341.35	50.21	47.57	-16.06
92	11	8	16	10	21.60	47.87	33.68	164.05	35.10	-33.75	9.65	92	11	9	2	10	21.94	48.09	33.59	341.00	42.95	40.51	-13.98
92	11	8	16	20	21.57	47.87	33.70	158.10	39.46	-36.61	14.72	92	11	9	2	20	21.94	48.09	33.59	341.00	36.55	34.56	-11.90
92	11	8	16	30	21.60	48.01	33.79	153.20	41.49	-37.03	18.71	92	11	9	2	30	21.94	48.09	33.59	337.65	25.22	23.33	-9.59
92	11	8	16	40	21.57	47.87	33.70	145.15	40.33	-33.10	23.05	92	11	9	2	40	21.94	48.16	33.65	334.15	17.37	15.63	-7.57
92	11	8	16	50	21.51	47.87	33.75	144.80	39.75	-32.48	22.91	92	11	9	2	50	21.94	48.16	33.65	335.20	6.62	6.01	-2.78
92	11	8	17	0	21.51	47.94	33.81	150.75	29.58	-25.81	14.45	92	11	9	3	0	21.94	48.16	33.65	332.05	3.13	2.76	-1.47
92	11	8	17	10	21.48	47.87	33.77	148.30	29.00	-24.67	15.24	92	11	9	3	10	21.94	48.30	33.76	305.10	4.30	2.47	-3.52
92	11	8	17	20	21.48	47.87	33.77	146.90	24.93	-20.88	13.61	92	11	9	3	20	21.91	48.45	33.90	321.20	3.13	2.44	-1.96
92	11	8	17	30	21.48	47.94	33.83	150.05	12.43	-10.77	6.21	92	11	9	3	30	21.91	47.94	33.50	119.95	3.13	-1.56	2.71
92	11	8	17	40	21.48	47.87	33.77	149.35	10.69	-9.20	5.45	92	11	9	3	40	21.94	48.30	33.76	156.70	14.47	-13.29	5.72