AM-95-572

A new anhydrous amphibole from the Hoskins mine, Grenfell, New South Wales, Australia: Description and crystal structure of ungarettiite, $NaNa_2(Mn_2^{2+}\ Mn_3^{3+})Si_8O_{22}O_2$

3↑
4↓

Frank C. Hawthorne, Roberta Oberti, Elio Cannillo, Nicola Sardone, Alberto Zanetti, Joel D. Grice, Paul M. Ashley

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For deposit: Table 8

American Mineralogist, 80, 1-2, 165-172.

UNGARETTIITE U(1) [820240N.1]

H	K	L	/FO/	/FC/
0	2	0	24.7	22.5
0	4	0	110.0	-111.5
0	6	0*	.0	3.4
0	8	0	18.4	16.5
0	10	0	102.0	102.0
0	12	0	282.0	283.7
0	14	0	26.7	27.6
0	16	0	31.2	33.2
0	18	0*	11.9	-12.7
0	20	0	66.0	-66.9
0	22	0	59.7	60.4
0	24	0	125.8	124.4
1	1	0	124.5	118.5
1	3	0*	2.1	-7.9
1	5	0	34.7	34.7
1	7	0	54.4	-55.7
1	9	0	95.1	-93.7
1	11	0	172.0	170.4
1	13	0	48.5	48.4
1	15	0	36.2	36.3
1	17	0	18.7	-20.0
1	19	0	35.9	-34.4
1	21	0	31.8	33.5
1	23	0	23.5	27.5
1	25	0	21.6	19.6
2	0	0	61.7	60.9
2	2	0	36.5	35.2
2	4	0	127.2	125.1
2	6	0	33.9	34.8
2	8	0	18.1	-18.8
2	10	0	90.1	91.1
2	12	0*	9.6	8.9
2	14	0	46.7	47.1
2	16	0	62.5	62.3
2	18	0*	11.4	-12.4
2	20	0*	7.0	8.4
2	22	0	57.8	58.4
2	24	0	40.7	-42.5
3	1	0	240.5	237.2
3	3	0	96.4	-96.5
3	5	0	42.5	-43.3
3	7	0	12.1	12.3
3	9	0*	5.3	-4.6
3	11	0	158.2	162.2
3	13	0*	11.2	14.2
3	15	0	32.4	33.8
3	17	0	34.4	35.9
3	19	0	64.1	-66.6
3	21	0*	.0	-2.9
3	23	0	73.1	74.1
4	0	0	77.1	77.3
4	2	0*	6.2	3.3
4	4	0	37.2	38.5
4	6	0	19.0	18.3
4	8	0	155.2	-155.3
4	10	0	84.5	85.1
4	12	0	110.2	111.9
4	14	0	12.5	12.2
4	16	0*	14.6	-12.7
4	18	0	18.1	-18.0
4	20	0	55.7	-54.9
4	22	0	71.3	70.9
4	24	0*	1.6	9.1
5	1	0	44.8	-42.4
5	3	0	54.3	53.6
5	5	0	27.4	27.7
5	7	0*	11.1	-13.4
5	9	0	23.0	25.4
5	11	0	22.5	21.8
5	13	0	75.8	-76.6
5	15	0	79.4	81.1
5	17	0	26.2	23.6
5	19	0	35.8	-36.5
5	21	0	48.1	48.4
5	23	0*	12.3	-14.5
6	0	0	212.2	208.3
6	2	0	15.0	-13.5
6	4	0*	10.7	9.5
6	6	0	25.6	-26.7
6	8	0	23.6	23.0
6	10	0	53.1	54.2
6	12	0	39.9	40.2
6	14	0*	5.9	1.3
6	16	0	67.9	67.4
6	18	0	23.8	-25.7
6	20	0	25.7	-26.5
6	22	0	36.3	37.7
7	1	0	126.4	127.2
7	3	0	68.2	-69.1
7	5	0*	8.8	-4.2
7	7	0	79.1	-80.5
7	9	0	120.8	-120.5
7	11	0	183.3	182.4
7	13	0	90.0	90.1
7	15	0	33.8	-34.9
7	17	0	39.1	-38.7
7	19	0	53.9	-52.8
7	21	0*	2.5	-6.1
8	0	0	150.7	152.2
8	2	0*	3.2	3.6
8	4	0*	7.4	.6
8	6	0*	.0	2.0
8	8	0	16.5	-16.9
8	10	0	43.5	43.3
8	12	0	58.4	57.9
8	14	0	18.2	18.5
8	16	0	30.2	30.2
8	18	0	20.2	-18.5
8	20	0	19.4	-17.1
9	1	0	61.0	61.7
9	3	0*	10.4	9.1
9	5	0*	7.8	7.9
9	7	0	16.9	17.6
9	9	0	26.7	27.4
9	11	0	43.5	43.6
9	13	0*	8.3	-4.7
9	15	0	60.1	59.8
9	17	0*	14.1	18.7
10	0	0	128.5	126.2
10	2	0	13.2	16.2
10	4	0	18.5	-16.0
10	6	0*	15.4	15.2
10	8	0	99.9	-98.2
10	10	0	48.4	47.5
10	12	0	121.6	118.8
10	14	0	26.5	23.8
10	16	0	29.4	-30.3
11	1	0	94.6	95.6
11	3	0	24.7	-25.1
11	5	0*	13.4	10.4
11	7	0*	5.5	.8
11	9	0*	8.7	-4.0
11	11	0	88.2	88.8
11	13	0	27.5	28.4
12	0	0*	8.3	8.9
12	2	0*	8.4	7.4
12	4	0	47.0	46.2
12	6	0*	7.1	6.6
12	8	0	27.6	26.3
12	10	0	36.9	36.9
13	1	0*	19.0	13.2
13	3	0	23.4	18.6
13	5	0	22.9	23.9
0	0	1	21.3	22.3
0	2	1	44.7	-43.2
0	4	1	59.1	58.0
0	6	1	205.2	204.1
0	8	1*	10.0	7.8
0	10	1	16.6	17.3
0	12	1*	2.8	-2.8

H	K	L	/FO/	/FC/
0	14	1	61.1	-61.5
0	16	1	96.1	94.1
0	18	1	33.6	34.6
0	20	1	30.4	31.2
0	22	1	26.9	26.9
0	24	1	25.2	-22.2
1	1	1	54.8	-54.0
-1	1	1	41.4	43.7
1	3	1	167.4	-168.8
-1	3	1	72.2	71.6
1	5	1	285.4	283.3
-1	5	1	16.3	16.5
1	7	1	145.6	144.9
-1	7	1	102.7	-102.6
1	9	1	50.3	-51.3
-1	9	1	115.9	115.5
1	11	1	18.2	-17.0
-1	11	1	52.2	50.6
1	13	1	75.2	-76.0
-1	13	1	23.3	-24.4
1	15	1	64.5	-66.3
-1	15	1	57.4	58.2
1	17	1	155.8	154.9
-1	17	1*	9.0	4.7
1	19	1	74.2	73.5
-1	19	1	53.7	-53.0
1	21	1*	3.0	-1.3
-1	21	1	83.4	84.1
1	23	1	24.6	-26.1
-1	23	1	20.6	21.0
1	25	1	45.7	-46.7
-1	25	1	27.9	-26.8
2	0	1*	10.2	10.8
-2	0	1	16.4	16.4
2	2	1	93.2	93.1
-2	2	1	65.5	-64.3
2	4	1	35.7	35.0
-2	4	1	62.2	61.0
2	6	1	251.8	252.3
-2	6	1	63.1	62.7
2	8	1*	18.3	19.6
-2	8	1*	8.5	-5.3
2	10	1	96.3	97.2
-2	10	1	30.9	30.7
2	12	1*	10.3	-7.7
-2	12	1*	4.7	.1
2	14	1	15.1	17.1
-2	14	1	101.3	-101.6
2	16	1	69.2	69.0
-2	16	1	93.5	93.2

H	K	L	/FO/	/FC/
2	18	1	30.4	30.5
-2	18	1	15.5	17.3
2	20	1	49.9	50.8
-2	20	1	28.1	26.4
2	22	1	53.7	53.8
-2	22	1*	11.2	8.6
2	24	1	27.8	-28.9
-2	24	1	25.2	-25.6
3	1	1*	5.5	5.7
-3	1	1	57.1	-54.6
3	3	1	43.8	-45.6
-3	3	1	133.2	-130.2
3	5	1	152.0	153.8
-3	5	1	210.6	208.7
3	7	1	59.7	60.4
-3	7	1	78.8	78.6
3	9	1	36.3	36.1
-3	9	1	46.6	-47.0
3	11	1*	3.6	-2.6
-3	11	1	21.6	-22.0
3	13	1*	14.3	-16.6
-3	13	1	71.9	-72.8
3	15	1	22.2	21.6
-3	15	1	34.2	-34.6
3	17	1	48.9	49.7
-3	17	1	122.4	121.6
3	19	1*	5.1	5.7
-3	19	1	24.9	23.5
3	21	1	63.4	63.4
-3	21	1*	8.0	7.6
3	23	1*	7.5	-2.7
-3	23	1*	12.0	2.9
4	0	1	33.0	34.6
-4	0	1	18.8	-19.0
4	2	1	93.2	-92.8
-4	2	1	81.4	80.4
4	4	1	59.7	62.0
-4	4	1	21.4	21.6
4	6	1	285.3	286.1
-4	6	1	125.1	124.4
4	8	1	18.5	19.4
-4	8	1*	8.0	-9.3
4	10	1	18.9	-20.8
-4	10	1	104.5	104.4
4	12	1*	8.0	8.0
-4	12	1*	12.6	-14.8
4	14	1	107.0	-107.8
-4	14	1*	7.7	-2.1
4	16	1	84.3	83.5
-4	16	1	61.8	61.8

H	K	L	/FO/	/FC/
4	18	1	121.4	122.9
-4	18	1*	7.4	.4
4	20	1	41.4	40.5
-4	20	1	36.9	35.2
4	22	1*	16.2	-17.8
-4	22	1	50.8	50.7
-4	24	1	31.3	-32.9
5	1	1	25.0	24.1
-5	1	1	23.3	-22.8
5	3	1	21.0	-21.9
-5	3	1	59.4	-58.4
5	5	1	154.3	154.8
-5	5	1	95.2	96.6
5	7	1	65.0	67.1
-5	7	1	10.1	11.0
5	9	1	24.0	23.7
-5	9	1	27.9	28.4
5	11	1	28.8	29.1
-5	11	1*	11.3	-10.6
5	13	1	27.0	-25.6
-5	13	1	39.8	-40.9
5	15	1*	14.6	15.6
-5	15	1*	2.1	-2.7
5	17	1	85.5	85.1
-5	17	1	42.0	42.3
5	19	1	21.0	19.7
-5	19	1*	1.0	.7
5	21	1	40.5	40.6
-5	21	1	46.9	47.4
-5	23	1	19.2	-20.1
6	0	1*	10.9	13.3
-6	0	1	16.8	14.1
6	2	1	31.3	32.0
-6	2	1	76.1	-75.5
6	4	1	38.1	38.7
-6	4	1	37.3	39.8
6	6	1	46.3	-46.5
-6	6	1	330.0	332.5
6	8	1*	2.5	5.3
-6	8	1	15.6	14.9
6	10	1	70.4	70.6
-6	10	1	34.1	-35.0
6	12	1*	6.7	-.9
-6	12	1*	12.2	-6.1
6	14	1*	8.3	-5.0
-6	14	1	68.5	-70.1
6	16	1	63.5	63.0
-6	16	1	74.2	74.2
6	18	1	73.3	-72.5
-6	18	1	123.1	121.7

H	K	L	/FO/	/FC/
6	20	1	24.0	26.7
-6	20	1	35.8	35.0
6	22	1	50.5	52.9
-6	22	1*	11.6	-.7
7	1	1*	5.9	-7.5
-7	1	1*	9.9	8.1
7	3	1	24.5	-25.3
-7	3	1	45.6	-46.0
7	5	1	98.1	97.3
-7	5	1	158.9	159.8
7	7	1	22.9	24.3
-7	7	1	79.8	81.4
7	9	1*	10.7	13.4
-7	9	1*	1.2	6.0
7	11	1	19.9	20.4
-7	11	1	19.2	17.3
7	13	1	47.9	-49.2
-7	13	1	26.8	-26.1
7	15	1*	6.6	-6.2
-7	15	1*	8.7	-9.7
7	17	1	71.2	71.7
-7	17	1	92.5	90.0
7	19	1*	9.9	13.1
-7	19	1	43.5	44.7
-7	21	1	31.7	30.4
8	0	1*	12.4	-9.0
-8	0	1	34.1	33.5
8	2	1	37.2	-38.4
-8	2	1	21.9	22.5
8	4	1*	11.3	14.5
-8	4	1	42.0	42.7
8	6	1	171.7	171.4
-8	6	1*	9.4	-3.1
8	8	1	15.4	-15.8
-8	8	1	24.3	25.6
8	10	1*	2.9	3.3
-8	10	1	55.4	55.6
8	12	1	20.4	-20.3
-8	12	1*	12.7	10.3
8	14	1	51.2	-51.7
-8	14	1*	12.1	-10.1
8	16	1	54.2	53.4
-8	16	1	62.7	62.3
8	18	1	68.9	70.2
-8	18	1	40.2	-40.6
-8	20	1	42.0	41.9
9	1	1*	11.9	-3.1
-9	1	1*	8.1	7.5
9	3	1*	11.3	-5.5
-9	3	1	18.4	-18.3
9	5	1	32.5	33.3
-9	5	1	115.3	115.4
9	7	1	13.6	-12.2
-9	7	1	55.9	55.0
9	9	1	23.9	24.1
-9	9	1*	12.8	11.1
9	11	1*	15.4	7.1
-9	11	1	18.2	17.5
9	13	1	25.8	-26.3
-9	13	1*	22.7	-23.1
9	15	1*	13.4	12.8
-9	15	1*	12.7	14.9
9	17	1*	17.3	16.4
-9	17	1	71.0	70.5
-9	19	1*	14.8	16.8
10	0	1*	.0	-2.8
-10	0	1*	7.9	6.7
10	2	1*	10.6	-5.1
-10	2	1	26.6	-25.6
10	4	1	18.0	16.6
-10	4	1	28.3	29.0
10	6	1	54.2	53.7
-10	6	1	132.6	132.9
10	8	1*	12.1	5.7
-10	8	1*	3.1	-7.6
10	10	1	24.4	24.6
-10	10	1*	19.6	19.2
10	12	1	17.1	-14.2
-10	12	1*	6.3	-.7
10	14	1	20.9	-22.5
-10	14	1	53.6	-55.1
-10	16	1	56.6	56.2
11	1	1*	15.8	-13.0
-11	1	1*	11.3	9.4
11	3	1	55.3	-56.9
-11	3	1*	7.7	11.4
11	5	1	132.4	129.5
-11	5	1	14.6	15.8
11	7	1	96.0	96.4
-11	7	1	26.1	-26.2
11	9	1	33.5	-32.4
-11	9	1	36.1	39.1
11	11	1*	12.2	-8.2
-11	11	1	20.6	19.8
-11	13	1	24.7	-22.8
-11	15	1	23.6	23.6
12	0	1*	10.3	15.3
-12	0	1*	.0	-8.6
12	2	1	35.1	-34.3
-12	2	1*	12.8	13.8
12	4	1*	22.3	22.4
-12	4	1	16.8	15.6
12	6	1	67.1	68.1
-12	6	1	41.1	41.1
12	8	1*	16.3	5.6
-12	8	1*	2.8	-.6
-12	10	1	37.2	35.6
-12	12	1	18.1	-16.1
-13	1	1	19.2	-19.5
-13	3	1	49.5	-48.5
-13	5	1	99.7	101.1
-13	7	1	63.0	63.7
0	0	2	17.6	-17.1
0	2	2	9.7	8.7
0	4	2	11.6	12.3
0	6	2*	7.3	4.0
0	8	2	14.5	12.7
0	10	2	85.5	85.5
0	12	2	108.4	-107.4
0	14	2	15.6	15.3
0	16	2	82.2	81.1
0	18	2	16.5	-10.7
0	20	2	27.0	-27.0
0	22	2	51.1	49.9
0	24	2	56.3	-57.3
1	1	2	52.9	53.4
-1	1	2	79.5	80.9
1	3	2	22.9	24.0
-1	3	2	25.5	-26.0
1	5	2	68.8	68.7
-1	5	2	15.5	-14.2
1	7	2	79.8	-80.0
-1	7	2	18.7	-18.8
1	9	2	88.4	-88.9
-1	9	2	14.9	-13.8
1	11	2	185.6	185.1
-1	11	2	95.1	95.9
1	13	2	54.0	55.1
-1	13	2	24.8	-24.9
1	15	2*	14.6	.9
-1	15	2	51.8	52.7
1	17	2*	12.6	-6.1
-1	17	2	13.0	14.2
1	19	2	50.7	-51.9
-1	19	2	48.1	-49.7
1	21	2	23.8	26.0
-1	21	2	23.1	23.4
1	23	2	56.4	55.4
-1	23	2	24.6	23.2
2	0	2	258.6	257.4

H	K	L	/FO/	/FC/
-2	0	2	382.4	385.1
2	2	2*	6.5	-6.9
-2	2	2*	6.9	-8.1
2	4	2	57.1	-57.2
-2	4	2	69.6	67.8
2	6	2*	14.1	-7.6
-2	6	2*	4.4	1.1
2	8	2	61.9	-62.0
-2	8	2	142.5	-140.0
2	10	2	76.2	77.1
-2	10	2	67.4	67.5
2	12	2	90.6	91.8
-2	12	2	284.2	283.5
2	14	2*	3.0	-.6
-2	14	2	22.7	23.9
2	16	2	23.9	23.1
-2	16	2	24.7	-24.8
2	18	2	16.9	-17.8
-2	18	2	29.0	-29.9
2	20	2	67.0	-67.9
-2	20	2	38.8	-39.0
2	22	2	55.9	55.3
-2	22	2	66.6	65.5
-2	24	2	76.0	76.7
3	1	2	30.6	30.7
-3	1	2	178.7	177.9
3	3	2*	10.8	11.2
-3	3	2	102.5	-101.5
3	5	2*	9.9	-1.1
-3	5	2	71.1	-69.1
3	7	2*	7.2	.5
-3	7	2*	8.6	2.2
3	9	2	20.2	20.4
-3	9	2	26.2	-26.0
3	11	2	36.8	35.8
-3	11	2	102.9	103.4
3	13	2	49.9	-50.9
-3	13	2*	10.3	-4.3
3	15	2	74.4	76.6
-3	15	2	47.2	48.3
3	17	2	15.8	16.3
-3	17	2*	11.1	4.6
3	19	2	36.3	-33.7
-3	19	2	47.4	-48.4
3	21	2	34.1	35.6
-3	21	2*	.0	3.4
3	23	2*	.0	-5.7
-3	23	2	31.0	31.6
4	0	2	177.9	178.8
-4	0	2	200.6	201.3
4	2	2*	5.9	-.5
-4	2	2	26.2	25.6
4	4	2	92.2	92.6
-4	4	2	88.7	89.3
4	6	2*	3.8	-3.8
-4	6	2	19.0	17.9
4	8	2	51.0	-50.4
-4	8	2	28.2	27.8
4	10	2	43.5	44.7
-4	10	2	70.5	70.1
4	12	2	140.7	140.6
-4	12	2	52.2	53.0
4	14	2	27.6	29.2
-4	14	2	47.4	47.0
4	16	2	21.6	19.4
-4	16	2	65.6	64.4
4	18	2	32.4	-32.3
-4	18	2*	15.1	-13.5
4	20	2*	12.8	11.0
-4	20	2	16.6	17.9
4	22	2	47.0	46.2
-4	22	2	47.3	47.1
5	1	2	233.4	232.4
-5	1	2	158.0	158.2
5	3	2	112.8	-114.0
-5	3	2	24.9	-25.9
5	5	2	43.3	-42.8
-5	5	2	36.3	35.7
5	7	2	16.4	-17.7
-5	7	2	48.8	-47.6
5	9	2	60.1	-60.8
-5	9	2	92.9	-93.5
5	11	2	177.2	176.7
-5	11	2	203.7	205.0
5	13	2	81.3	83.3
-5	13	2	99.2	100.5
5	15	2*	4.8	-7.6
-5	15	2*	.0	-3.2
5	17	2*	7.2	-1.1
-5	17	2	16.2	-16.7
5	19	2	53.2	-53.9
-5	19	2	36.2	-37.0
5	21	2	22.6	-21.3
-5	21	2	16.9	17.7
-5	23	2	67.0	67.0
6	0	2	124.5	125.7
-6	0	2	253.0	253.7
6	2	2	19.2	20.2
-6	2	2	32.3	31.9
6	4	2*	.0	3.4
-6	4	2	75.7	-76.1
6	6	2*	17.1	19.1
-6	6	2	30.9	31.7
6	8	2	32.1	-32.1
-6	8	2	43.0	-44.4
6	10	2	56.2	57.2
-6	10	2	92.1	92.8
6	12	2	54.2	53.7
-6	12	2	74.4	75.2
6	14	2	28.0	27.8
-6	14	2	22.1	20.6
6	16	2	24.9	24.2
-6	16	2	22.1	23.3
6	18	2*	7.6	-9.9
-6	18	2*	.0	5.0
6	20	2*	18.0	-17.5
-6	20	2	72.2	-70.6
-6	22	2	59.8	60.9
7	1	2	16.5	13.4
-7	1	2	22.3	-22.4
7	3	2	63.9	66.2
-7	3	2	69.6	71.8
7	5	2	61.6	63.1
-7	5	2	52.5	53.6
7	7	2*	3.6	-1.5
-7	7	2*	8.7	2.0
7	9	2	18.2	17.1
-7	9	2	29.8	30.7
7	11	2	58.5	59.2
-7	11	2	34.5	34.7
7	13	2*	14.2	10.5
-7	13	2	44.3	-45.4
7	15	2	58.5	58.6
-7	15	2	76.0	75.9
7	17	2*	14.3	14.3
-7	17	2	31.0	28.5
7	19	2*	10.2	-7.4
-7	19	2	21.8	-19.5
-7	21	2	57.4	57.9
8	0	2	162.8	159.8
-8	0	2	63.1	64.3
8	2	2*	16.4	14.0
-8	2	2*	9.1	3.6
8	4	2	52.3	-53.7
-8	4	2	72.5	72.8
8	6	2*	7.1	5.8
-8	6	2*	.0	.3
8	8	2	39.8	-40.1
-8	8	2	26.7	-28.0
8	10	2	59.3	58.0

H	K	L	/FO/	/FC/
-8	10	2	54.7	54.0
8	12	2	59.9	59.9
-8	12	2	45.3	47.2
8	14	2*	5.6	5.1
-8	14	2	14.8	12.8
8	16	2	20.0	20.3
-8	16	2	39.7	38.8
-8	18	2*	16.5	-19.6
-8	20	2*	.0	-6.9
9	1	2	61.1	62.2
-9	1	2	126.4	127.3
9	3	2*	12.4	-13.0
-9	3	2	85.7	-86.4
9	5	2	19.6	18.7
-9	5	2	43.8	-44.9
9	7	2	26.1	-24.4
-9	7	2	28.7	-28.3
9	9	2	20.1	-21.3
-9	9	2	40.8	-41.8
9	11	2	90.0	88.5
-9	11	2	110.8	110.2
9	13	2*	22.2	22.0
-9	13	2	16.9	15.1
9	15	2*	11.5	9.4
-9	15	2*	11.5	-1.7
-9	17	2*	10.4	8.1
-9	19	2	64.6	-64.1
10	0	2*	16.5	-12.5
-10	0	2	70.7	72.8
10	2	2*	.0	-.7
-10	2	2*	12.8	-6.1
10	4	2	71.0	70.2
-10	4	2	50.3	50.1
10	6	2*	10.6	-2.8
-10	6	2*	13.3	-5.4
10	8	2*	8.9	6.0
-10	8	2	20.8	-22.4
10	10	2	24.7	27.5
-10	10	2	31.7	31.2
10	12	2*	.0	-4.1
-10	12	2	53.7	53.7
-10	14	2*	7.2	7.7
-10	16	2	28.2	29.0
11	1	2	47.9	49.4
-11	1	2*	18.4	13.6
11	3	2	23.4	-23.7
-11	3	2*	16.3	14.1
11	5	2	18.8	-18.3
-11	5	2*	4.1	9.3
11	7	2*	11.7	-11.2

H	K	L	/FO/	/FC/
-11	7	2*	13.1	-14.3
11	9	2*	9.6	4.5
-11	9	2*	7.5	-5.7
-11	11	2	35.6	36.5
-11	13	2*	9.1	-3.7
-11	15	2	35.2	36.5
-12	0	2	167.2	165.2
-12	2	2*	10.6	8.5
-12	4	2	68.4	-70.1
-12	6	2*	11.2	-.8
-12	8	2	48.8	-48.5
-12	10	2	38.1	38.2
-12	12	2	75.1	75.2
-13	1	2	69.7	69.3
-13	3	2*	15.6	-16.2
-13	5	2	21.1	20.5
-13	7	2	23.2	-20.4
-13	9	2	33.0	-36.8
0	0	3*	.0	7.1
0	2	3	47.3	47.3
0	4	3	28.7	28.8
0	6	3	141.9	141.8
0	8	3*	14.7	13.9
0	10	3	72.6	73.0
0	12	3*	9.2	-9.8
0	14	3*	8.4	1.6
0	16	3	60.2	60.4
0	18	3*	22.9	17.4
0	20	3	42.1	42.2
0	22	3	45.7	43.5
1	1	3	17.6	15.5
-1	1	3	38.2	-38.4
1	3	3*	3.3	3.8
-1	3	3	136.9	-135.7
1	5	3	77.5	80.2
-1	5	3	257.7	257.2
1	7	3*	15.0	.3
-1	7	3	159.1	160.0
1	9	3	53.8	57.1
-1	9	3	59.1	-60.4
1	11	3	29.0	28.5
-1	11	3	30.0	-31.1
1	13	3	27.2	-27.2
-1	13	3	49.2	-48.0
1	15	3*	19.2	20.4
-1	15	3	43.2	-44.4
1	17	3	42.3	41.2
-1	17	3	134.9	134.3
1	19	3*	6.2	-.6
-1	19	3	66.0	65.9

H	K	L	/FO/	/FC/
1	21	3	55.3	55.4
-1	21	3*	11.8	6.9
-1	23	3*	9.7	-15.9
2	0	3*	11.6	10.8
-2	0	3	19.5	20.0
2	2	3	102.6	-101.1
-2	2	3*	4.2	-4.5
2	4	3	41.2	43.0
-2	4	3	42.5	43.0
2	6	3	170.0	173.4
-2	6	3	244.3	242.6
2	8	3*	6.6	-2.2
-2	8	3*	14.5	15.9
2	10	3	36.5	-39.3
-2	10	3	37.2	37.4
2	12	3*	.0	-4.7
-2	12	3*	7.6	2.4
2	14	3	95.6	-95.3
-2	14	3	50.4	-49.3
2	16	3	78.2	77.8
-2	16	3	69.3	69.4
2	18	3	56.1	56.2
-2	18	3	89.7	88.8
2	20	3*	15.8	15.3
-2	20	3	44.5	44.7
2	22	3*	6.3	.6
-2	22	3*	15.6	11.6
3	1	3*	9.8	7.2
-3	1	3	38.5	38.2
3	3	3	15.2	-16.6
-3	3	3	27.0	26.8
3	5	3	102.1	102.1
-3	5	3	62.1	63.7
3	7	3	25.5	23.9
-3	7	3	15.1	-13.1
3	9	3	22.6	22.2
-3	9	3	82.4	82.7
3	11	3	28.9	29.7
-3	11	3	29.8	29.9
3	13	3	40.5	-40.8
-3	13	3*	7.4	-5.8
3	15	3*	5.0	7.5
-3	15	3	49.2	49.6
3	17	3	70.2	69.8
-3	17	3	17.9	19.2
3	19	3*	5.2	5.1
-3	19	3	23.3	-21.4
3	21	3	31.9	31.8
-3	21	3	77.3	76.1
-3	23	3*	10.2	13.8

H	K	L	/FO/	/FC/
4	0	3*	12.0	-5.7
-4	0	3	27.6	28.5
4	2	3	38.6	37.8
-4	2	3	44.1	-44.6
4	4	3	19.8	19.8
-4	4	3	62.8	61.9
4	6	3	38.4	-39.1
-4	6	3	118.3	119.1
4	8	3*	6.2	-7.2
-4	8	3	15.5	15.3
4	10	3	76.3	77.8
-4	10	3*	6.4	4.7
4	12	3*	12.7	-13.8
-4	12	3*	10.9	11.0
4	14	3*	8.7	-7.7
-4	14	3	61.7	-62.1
4	16	3	47.4	47.3
-4	16	3	86.0	84.7
4	18	3	53.1	-53.1
-4	18	3	19.6	18.4
4	20	3*	23.4	20.5
-4	20	3	32.5	31.7
-4	22	3	16.5	17.3
5	1	3	17.8	-19.1
-5	1	3*	11.2	-11.7
5	3	3	45.1	-46.3
-5	3	3	64.2	-63.3
5	5	3	105.7	106.1
-5	5	3	160.0	159.0
5	7	3	46.5	47.4
-5	7	3	59.8	60.5
5	9	3*	10.1	-10.9
-5	9	3*	14.7	-10.5
5	11	3*	12.1	-6.3
-5	11	3	21.7	19.0
5	13	3	40.0	-41.2
-5	13	3	60.5	-58.8
5	15	3*	3.4	-4.1
-5	15	3	30.7	-29.4
5	17	3	61.7	61.9
-5	17	3	115.1	114.2
5	19	3*	10.3	7.6
-5	19	3	38.6	36.7
-5	21	3*	11.7	7.0
6	0	3*	.0	-2.7
-6	0	3*	5.2	3.3
6	2	3	43.4	-45.5
-6	2	3	49.8	49.5
6	4	3*	16.0	18.2
-6	4	3	24.2	24.5

H	K	L	/FO/	/FC/
6	6	3	200.8	197.5
-6	6	3	24.4	22.4
6	8	3*	8.3	-5.8
-6	8	3*	1.7	-1.6
6	10	3*	11.3	-2.7
-6	10	3	77.1	78.3
6	12	3*	17.1	-14.9
-6	12	3*	8.7	-8.5
6	14	3	57.7	-57.5
-6	14	3*	8.2	-1.2
6	16	3	46.6	46.1
-6	16	3	62.3	62.9
6	18	3	101.2	101.1
-6	18	3	36.7	-36.3
-6	20	3	17.8	19.3
7	1	3*	6.4	7.4
-7	1	3	18.4	-19.4
7	3	3*	1.2	-4.4
-7	3	3	17.8	-17.7
7	5	3	55.2	55.4
-7	5	3	40.0	40.7
7	7	3	22.3	19.2
-7	7	3	29.9	-28.9
7	9	3	24.7	25.4
-7	9	3	28.0	26.2
7	11	3*	8.9	12.2
-7	11	3*	6.3	-4.4
7	13	3	19.4	-18.4
-7	13	3	33.6	-35.0
7	15	3	14.0	13.1
-7	15	3	13.9	10.1
-7	17	3*	19.4	17.8
-7	19	3	26.5	-27.0
8	0	3*	12.2	13.0
-8	0	3*	14.6	-7.9
8	2	3*	4.4	-11.4
-8	2	3	42.7	-42.2
8	4	3	31.0	29.2
-8	4	3	17.0	17.7
8	6	3	58.2	58.5
-8	6	3	218.2	219.2
8	8	3*	21.2	18.4
-8	8	3*	6.2	-5.2
8	10	3*	11.2	11.1
-8	10	3*	3.4	-.7
8	12	3*	6.0	-3.4
-8	12	3*	17.2	-15.5
8	14	3*	9.5	-11.7
-8	14	3	69.1	-68.3
-8	16	3	51.9	51.5

H	K	L	/FO/	/FC/
-8	18	3	109.3	108.6
9	1	3*	.0	-1.2
-9	1	3*	17.7	-14.0
9	3	3	36.4	-37.1
-9	3	3	58.4	-58.5
9	5	3	125.0	125.1
-9	5	3	103.9	104.4
9	7	3	86.9	88.0
-9	7	3	54.4	54.2
9	9	3	20.3	-15.9
-9	9	3	15.3	-14.4
9	11	3*	10.6	14.7
-9	11	3*	13.7	-13.5
-9	13	3	30.8	-30.9
-9	15	3*	10.9	-12.8
-9	17	3	62.6	61.7
10	0	3*	16.4	18.3
-10	0	3*	13.8	12.6
10	2	3	17.1	-17.7
-10	2	3*	9.5	8.8
10	4	3	23.4	25.6
-10	4	3	27.1	28.7
10	6	3	54.7	55.5
-10	6	3	22.8	22.7
10	8	3*	2.3	6.3
-10	8	3	17.0	15.4
-10	10	3	28.8	28.6
-10	12	3*	.0	3.6
-10	14	3*	10.2	-8.6
-10	16	3	41.7	41.8
-11	1	3*	14.8	1.5
-11	3	3	29.2	-29.2
-11	5	3	98.9	98.9
-11	7	3	60.4	58.8
-11	9	3*	.0	1.5
-11	11	3*	13.1	10.7
-11	13	3	25.0	-25.5
-12	0	3	19.2	19.6
-12	2	3	33.2	-34.8
-12	4	3	25.4	25.9
-12	6	3	119.4	118.9
-12	8	3*	6.2	6.1
-12	10	3*	5.0	-6.7
-12	12	3*	5.2	4.8
-13	1	3*	15.8	14.3
-13	3	3*	18.8	19.0
-13	5	3	24.3	21.5
-13	7	3*	16.5	-16.6
0	0	4	244.0	242.3
0	2	4*	8.7	5.9

H	K	L	/FO/	/FC/
0	4	4*	9.9	.3
0	6	4*	1.4	4.9
0	8	4	65.9	-64.2
0	10	4	54.9	54.4
0	12	4	157.9	156.5
0	14	4	19.0	18.1
0	16	4*	9.3	4.9
0	18	4	18.9	-19.8
0	20	4	28.1	-30.5
1	1	4	26.8	27.1
-1	1	4	162.6	163.0
1	3	4	37.2	38.0
-1	3	4	62.3	-64.2
1	5	4	33.4	34.7
-1	5	4	20.0	-20.6
1	7	4*	2.2	-11.9
-1	7	4*	.0	-.3
1	9	4*	8.1	-7.0
-1	9	4	18.3	-16.0
1	11	4	63.4	63.6
-1	11	4	128.9	128.6
1	13	4*	13.3	9.1
-1	13	4	28.3	29.5
1	15	4	52.2	52.6
-1	15	4	22.0	22.2
1	17	4*	3.2	-6.8
-1	17	4	24.4	24.8
1	19	4*	15.2	-13.6
-1	19	4	50.1	-50.2
-1	21	4*	7.2	-3.0
2	0	4	208.8	207.0
-2	0	4	69.5	-67.7
2	2	4*	11.5	13.7
-2	2	4*	8.8	11.6
2	4	4*	14.5	-13.4
-2	4	4	84.3	86.7
2	6	4*	4.3	-.1
-2	6	4	16.7	14.3
2	8	4*	17.4	16.1
-2	8	4	37.8	-38.1
2	10	4	52.8	52.6
-2	10	4	57.9	58.2
2	12	4	64.1	65.1
-2	12	4	35.0	-36.6
2	14	4	19.9	20.8
-2	14	4	23.0	24.1
2	16	4	51.3	51.0
-2	16	4	37.1	36.7
2	18	4*	12.5	-14.2
-2	18	4*	14.7	-14.4

H	K	L	/FO/	/FC/
2	20	4	18.0	-19.0
-2	20	4*	7.5	2.2
3	1	4	144.3	143.6
-3	1	4	34.1	34.5
3	3	4	44.9	-45.8
-3	3	4*	14.7	15.8
3	5	4*	11.4	13.3
-3	5	4	20.5	19.1
3	7	4	36.5	-37.9
-3	7	4*	15.6	-13.5
3	9	4	68.5	-66.4
-3	9	4*	11.6	3.0
3	11	4	164.5	164.0
-3	11	4	68.9	68.8
3	13	4	87.8	89.9
-3	13	4	22.9	-21.0
3	15	4*	13.2	-13.2
-3	15	4	48.1	47.6
3	17	4*	12.1	-8.1
-3	17	4	20.7	21.6
3	19	4	40.4	-39.3
-3	19	4	39.3	-40.1
-3	21	4	30.7	29.9
4	0	4	40.5	37.6
-4	0	4	255.8	255.9
4	2	4*	13.4	12.9
-4	2	4*	5.3	-5.1
4	4	4*	13.5	15.2
-4	4	4	57.1	-58.5
4	6	4*	12.9	12.7
-4	6	4*	9.8	-8.8
4	8	4	43.9	-45.6
-4	8	4	57.2	-55.2
4	10	4	49.5	49.8
-4	10	4	61.3	61.6
4	12	4	21.3	20.5
-4	12	4	112.9	111.4
4	14	4*	14.6	16.1
-4	14	4*	12.7	-4.8
4	16	4*	19.7	17.8
-4	16	4*	14.5	15.6
4	18	4*	10.9	-12.8
-4	18	4*	12.7	-15.8
-4	20	4	69.9	-69.8
5	1	4	22.8	19.2
-5	1	4	12.4	10.7
5	3	4	26.6	25.4
-5	3	4*	3.6	7.8
5	5	4*	13.1	13.2
-5	5	4	19.1	18.6

H	K	L	/FO/	/FC/
5	7	4	17.7	17.1
-5	7	4	47.8	-49.0
5	9	4	53.5	54.2
-5	9	4	53.1	-52.9
5	11	4*	8.1	9.6
-5	11	4	81.5	81.9
5	13	4	47.8	-46.7
-5	13	4*	2.9	6.8
5	15	4	70.0	68.7
-5	15	4*	16.9	18.7
5	17	4	43.0	40.9
-5	17	4	20.2	-19.3
-5	19	4	35.4	-34.5
6	0	4	91.2	89.4
-6	0	4	108.5	107.2
6	2	4*	7.9	.1
-6	2	4*	6.0	-.3
6	4	4*	6.0	3.4
-6	4	4	51.5	53.0
6	6	4*	1.7	-2.8
-6	6	4*	10.2	-10.2
6	8	4	71.8	-70.9
-6	8	4	31.9	32.4
6	10	4	37.0	37.7
-6	10	4	39.6	38.4
6	12	4	82.5	83.2
-6	12	4	18.9	18.8
6	14	4*	1.4	.7
-6	14	4*	22.8	20.5
-6	16	4	61.8	61.6
-6	18	4	24.9	-22.4
-6	20	4*	12.5	6.6
7	1	4	60.8	61.1
-7	1	4	146.3	147.2
7	3	4	30.5	-30.2
-7	3	4	76.8	-77.6
7	5	4*	7.3	-.3
-7	5	4	33.5	-35.0
7	7	4	31.8	-30.8
-7	7	4	23.1	-21.5
7	9	4	30.9	-29.7
-7	9	4	51.7	-53.0
7	11	4	77.6	77.2
-7	11	4	128.9	128.0
7	13	4	21.1	19.6
-7	13	4	53.0	53.0
-7	15	4*	12.4	-1.5
-7	17	4*	16.7	-8.9
-7	19	4	45.8	-44.8
8	0	4	44.2	45.1

H	K	L	/FO/	/FC/
-8	0	4	150.1	149.2
8	2	4*	6.6	2.6
-8	2	4	17.1	16.5
8	4	4	17.7	19.5
-8	4	4*	8.4	.7
8	6	4*	9.8	-7.1
-8	6	4	23.3	23.8
8	8	4	25.3	27.2
-8	8	4	89.3	-89.6
8	10	4	26.6	27.3
-8	10	4	51.1	51.6
-8	12	4	130.9	129.7
-8	14	4	28.9	29.1
-8	16	4	29.3	-25.1
-8	18	4*	10.5	-9.0
9	1	4	39.2	38.2
-9	1	4	27.9	27.7
9	3	4*	8.1	-1.4
-9	3	4	22.2	23.1
9	5	4*	9.9	12.4
-9	5	4	15.3	17.1
-9	7	4	21.0	21.7
-9	9	4	35.2	34.6
-9	11	4	24.8	26.4
-9	13	4*	25.7	-25.3
-9	15	4	64.4	64.0
-10	0	4	78.6	79.5
-10	2	4	17.1	18.4
-10	4	4*	16.4	16.6
-10	6	4*	10.3	13.6
-10	8	4*	12.7	-6.2
-10	10	4	54.3	53.4
-10	12	4	26.3	26.6
-10	14	4	19.0	18.5
-11	1	4	62.3	62.1
-11	3	4	18.3	-17.5
-11	5	4	17.6	17.4
-11	7	4	35.6	-36.6
-11	9	4	48.0	-48.8
-11	11	4	110.4	108.2
-12	0	4	70.9	70.7
-12	2	4*	7.2	3.1
-12	4	4	26.7	28.3
-12	6	4*	.0	1.7
-12	8	4	27.6	25.6
-13	1	4*	12.5	1.4
-13	3	4*	15.5	16.0
0	0	5*	7.4	9.4
0	2	5	69.1	-69.4
0	4	5	27.1	28.0
0	6	5	111.8	111.6
0	8	5*	.0	-3.9
0	10	5*	11.4	-14.9
0	12	5*	1.4	-4.3
0	14	5	88.1	-88.3
0	16	5	60.2	59.5
0	18	5	53.6	52.7
1	1	5*	10.2	.6
-1	1	5	13.4	12.9
1	3	5	17.7	-18.9
-1	3	5*	17.4	17.8
1	5	5	90.5	90.2
-1	5	5	34.0	35.5
1	7	5	36.0	35.7
-1	7	5	16.8	-17.1
1	9	5*	12.2	7.2
-1	9	5	43.0	44.3
1	11	5	18.4	17.0
-1	11	5*	23.1	22.9
1	13	5	28.5	-29.5
-1	13	5	21.8	-18.5
1	15	5*	10.8	5.0
-1	15	5	36.3	36.5
1	17	5	57.9	59.7
-1	17	5*	17.0	17.0
2	0	5*	6.4	1.1
-2	0	5*	11.9	-6.1
2	2	5	35.0	35.6
-2	2	5	15.0	15.2
2	4	5*	19.2	19.2
-2	4	5	22.1	21.2
2	6	5	21.7	22.4
-2	6	5	24.8	25.0
2	8	5*	9.1	5.7
-2	8	5*	2.7	-2.9
2	10	5	55.7	56.6
-2	10	5	47.1	47.3
2	12	5*	12.9	-11.6
-2	12	5*	13.6	-11.3
2	14	5*	13.1	15.9
-2	14	5*	18.5	-15.6
2	16	5	39.3	40.4
-2	16	5	45.6	45.5
-2	18	5*	16.7	-16.4
3	1	5*	15.0	-7.6
-3	1	5	24.5	-25.9
3	3	5	36.5	-37.6
-3	3	5	81.2	-81.8
3	5	5	102.2	102.4
-3	5	5	149.0	147.2
3	7	5	62.7	62.4
-3	7	5	87.2	87.0
3	9	5*	5.2	-4.8
-3	9	5	32.4	-34.2
3	11	5*	9.9	3.5
-3	11	5*	12.4	-11.2
3	13	5	34.2	-34.7
-3	13	5	53.8	-53.1
3	15	5	15.3	-15.2
-3	15	5	41.8	-40.3
-3	17	5	103.7	103.0
4	0	5*	13.9	10.0
-4	0	5*	.0	-2.2
4	2	5	45.2	-44.9
-4	2	5*	14.0	-12.7
4	4	5	26.3	27.3
-4	4	5	16.7	17.0
4	6	5	178.5	179.3
-4	6	5	167.1	167.0
4	8	5*	9.4	8.1
-4	8	5*	11.8	1.2
4	10	5*	16.2	-13.7
-4	10	5*	12.5	11.1
4	12	5*	5.0	-4.2
-4	12	5*	14.9	-12.2
4	14	5	40.7	-42.6
-4	14	5	22.4	-21.7
-4	16	5	48.0	46.7
-4	18	5	58.2	58.7
5	1	5*	13.3	14.1
-5	1	5*	14.8	13.3
5	3	5*	6.1	7.8
-5	3	5*	13.4	10.5
5	5	5	48.5	52.3
-5	5	5	46.8	47.0
5	7	5	24.5	24.1
-5	7	5*	.0	.2
5	9	5	25.0	27.1
-5	9	5	47.5	46.4
5	11	5*	14.6	17.6
-5	11	5*	14.1	14.9
-5	13	5*	9.1	-8.5
-5	15	5	21.6	22.0
-5	17	5	21.6	21.6
6	0	5*	14.6	14.7
-6	0	5	23.5	22.4
6	2	5*	.0	-5.0
-6	2	5	31.3	-31.1
6	4	5	29.3	29.1
-6	4	5	32.1	34.1

H	K	L	/FO/	/FC/
6	6	5*	17.5	18.7
-6	6	5	121.6	122.1
6	8	5*	16.5	14.9
-6	8	5	15.8	20.0
6	10	5	27.4	25.8
-6	10	5*	19.2	1.7
-6	12	5*	12.5	4.7
-6	14	5	48.0	-48.6
-6	16	5	60.1	59.6
7	1	5*	4.2	-4.1
-7	1	5*	7.7	-.7
7	3	5	26.7	-27.5
-7	3	5	46.5	-46.3
7	5	5	94.2	94.3
-7	5	5	138.8	138.1
-7	7	5	80.9	81.0
-7	9	5*	16.0	-17.0
-7	11	5*	9.7	8.9
-7	13	5	19.3	-23.4
-7	15	5*	6.7	-6.3
-8	0	5	16.3	17.8
-8	2	5	29.1	29.1
-8	4	5	33.7	33.5
-8	6	5*	8.4	4.9
-8	8	5*	9.7	9.1
-8	10	5	58.4	57.8
-8	12	5*	8.7	10.3
-8	14	5*	4.7	-10.3
-9	1	5*	3.7	6.7
-9	3	5*	3.4	8.6
-9	5	5	23.2	23.7
-9	7	5	19.9	-18.2
-9	9	5	37.9	38.6
-9	11	5	16.8	15.8
-9	13	5	23.0	-23.2
-10	0	5*	5.0	-3.9
-10	2	5	22.1	-18.5
-10	4	5	20.2	20.2
-10	6	5	136.9	138.1
-10	8	5*	.0	-5.4
-10	10	5*	.0	7.9
-10	12	5*	5.2	-8.8
-11	1	5*	13.9	-12.6
-11	3	5	28.8	-29.8
-11	5	5	55.3	57.0
-11	7	5*	14.2	14.8
-11	9	5*	18.6	-1.9
-12	0	5*	1.9	3.8
-12	2	5*	12.4	11.4
-12	4	5*	13.8	12.5

H	K	L	/FO/	/FC/
0	0	6	46.3	45.8
0	2	6*	12.4	5.7
0	4	6	31.0	30.8
0	6	6*	1.8	1.7
0	8	6	41.5	-42.9
0	10	6	32.5	33.4
0	12	6	50.2	51.0
0	14	6*	15.9	15.1
1	1	6	98.1	96.5
-1	1	6	36.5	37.1
1	3	6	39.5	-40.6
-1	3	6*	5.4	3.9
1	5	6*	3.7	-1.4
-1	5	6*	14.4	-3.4
1	7	6	23.2	-23.5
-1	7	6*	4.1	8.3
1	9	6	30.1	-29.1
-1	9	6	25.7	24.8
1	11	6	100.4	101.4
-1	11	6*	22.7	23.9
1	13	6	40.5	38.2
-1	13	6	20.7	-19.6
2	0	6	31.3	32.1
-2	0	6	187.6	187.3
2	2	6*	1.2	6.5
-2	2	6*	11.6	4.4
2	4	6*	.9	-9.4
-2	4	6*	9.8	-11.4
2	6	6*	.0	2.0
-2	6	6*	.0	-1.3
2	8	6*	16.7	-15.5
-2	8	6	42.3	-40.8
2	10	6	39.8	40.0
-2	10	6	37.4	36.4
-2	12	6	129.6	128.6
-2	14	6*	16.4	13.5
3	1	6	17.5	-18.4
-3	1	6	95.3	96.4
3	3	6	41.4	42.7
-3	3	6	22.5	-22.6
3	5	6	37.2	36.4
-3	5	6*	16.9	16.5
3	7	6	21.0	-17.3
-3	7	6	29.0	-26.3
3	9	6*	10.1	8.5
-3	9	6	51.0	-49.8
-3	11	6	122.9	123.0
-3	13	6	70.9	69.3
-3	15	6*	11.3	-1.8
4	0	6	125.0	126.3

H	K	L	/FO/	/FC/
-4	0	6	45.2	46.1
4	2	6*	7.2	3.5
-4	2	6	16.4	17.0
4	4	6*	22.4	-21.4
-4	4	6*	6.2	10.7
4	6	6*	2.6	-4.5
-4	6	6*	10.7	10.2
-4	8	6	26.7	23.8
-4	10	6	46.8	47.0
-4	12	6*	26.1	-26.6
-4	14	6	22.7	21.1
5	1	6	76.6	77.8
-5	1	6	39.5	39.6
-5	3	6	23.2	21.4
-5	5	6	29.5	29.3
-5	7	6*	5.7	-5.1
-5	9	6*	10.8	2.9
-5	11	6	68.1	67.9
-5	13	6*	21.9	13.0
-6	0	6	116.2	116.6
-6	2	6*	14.7	7.4
-6	4	6*	11.5	-9.1
-6	6	6*	16.2	11.1
-6	8	6	71.9	-70.7
-6	10	6	48.4	47.5
-6	12	6	91.0	91.7
-7	1	6	33.1	34.7
-7	3	6*	16.5	-7.1
-7	5	6*	10.8	-4.9
-7	7	6*	6.0	2.7
-7	9	6	18.2	16.7
-7	11	6	31.6	31.3
-7	13	6	31.5	-30.6
-8	0	6	22.7	14.3
-8	2	6*	3.7	-2.0
-8	4	6	63.7	64.1
-8	6	6*	6.1	-9.4
-8	8	6*	7.8	4.4
-8	10	6	24.8	26.2
-9	1	6	69.3	69.6
-9	3	6	38.4	-37.4
-9	5	6*	15.2	-12.1
-9	7	6	32.7	-32.6
-9	9	6	46.4	-47.2
-10	0	6	141.3	143.1
-10	2	6*	.0	3.6
-10	4	6	38.2	-39.4
-10	6	6*	13.4	.7
0	0	7*	2.7	4.2
0	2	7	28.1	27.0

H	K	L	/FO/	/FC/	H	K	L	/FO/	/FC/	H	K	L	/FO/	/FC/
0	4	7*	19.3	17.9	-2	8	7*	11.5	4.3	-5	3	7	37.3	-38.5
0	6	7	39.5	38.4	-3	1	7*	19.4	17.5	-5	5	7	91.3	91.3
1	1	7*	3.2	-6.6	-3	3	7	20.9	20.8	-5	7	7	47.6	47.4
-1	1	7*	9.6	1.9	-3	5	7	26.0	27.3	-6	0	7*	.0	-5.1
1	3	7	24.7	-25.8	-3	7	7*	3.5	-5.7	-6	2	7*	9.0	-6.9
-1	3	7	18.5	-20.6	-4	0	7*	8.4	5.9	-6	4	7*	3.5	7.3
-1	5	7	79.5	80.9	-4	2	7*	13.1	6.3	-6	6	7	75.9	78.0
-1	7	7	51.1	51.1	-4	4	7	21.7	20.9	-7	1	7*	17.8	1.3
-2	0	7*	12.7	11.4	-4	6	7*	.0	-1.0	-7	3	7*	3.7	2.0
-2	2	7	42.6	-43.4	-4	8	7*	14.2	4.9	-7	5	7*	24.3	23.3
-2	4	7	27.0	27.7	-5	1	7	17.5	-14.6	-8	0	7*	.0	-1.2
-2	6	7	114.5	113.1										

FATTORE SCALA PER SOMMA .900760
DISTRIBUZIONE DI R E NUMERO RIFLESSI

UNGARETTITE U(2) [820607 N.2]

H	K	L	/FO/	/FC/
0	2	0	24.4	23.0
0	4	0	110.8	-112.2
0	6	0*	6.9	2.4
0	8	0	18.9	17.7
0	10	0	103.8	102.4
0	12	0	282.7	283.8
0	14	0	27.1	27.1
0	16	0	32.3	33.5
0	18	0	17.5	-13.6
0	20	0	65.3	-66.0
0	22	0	61.0	60.8
0	24	0	123.3	123.3
1	1	0	122.8	118.0
1	3	0*	4.1	-7.7
1	5	0	34.4	34.2
1	7	0	54.4	-55.8
1	9	0	94.1	-93.8
1	11	0	170.0	170.8
1	13	0	47.5	48.0
1	15	0	36.0	36.0
1	17	0*	18.9	-20.6
1	19	0	34.8	-34.4
1	21	0	34.0	34.1
1	23	0	26.7	27.6
1	25	0	18.3	19.1
2	0	0	61.5	60.4
2	2	0	36.3	35.0
2	4	0	128.6	126.0
2	6	0	35.1	34.6
2	8	0	18.9	-18.5
2	10	0	90.9	91.5
2	12	0*	9.3	9.4
2	14	0	45.2	47.0
2	16	0	62.3	62.1
2	18	0	13.3	-12.0
2	20	0*	8.0	8.1
2	22	0	58.2	59.1
2	24	0	42.0	-43.0
3	1	0	239.6	237.2
3	3	0	96.5	-97.0
3	5	0	42.9	-43.9
3	7	0	13.9	12.2
3	9	0*	3.1	-5.0
3	11	0	159.9	162.8
3	13	0	10.8	12.7
3	15	0	33.5	33.9
3	17	0	35.2	36.3
3	19	0	65.9	-66.0
3	21	0*	6.6	-2.2
3	23	0	73.1	73.9
4	0	0	77.5	77.8
4	2	0*	2.8	2.3
4	4	0	37.7	38.4
4	6	0	19.0	18.8
4	8	0	155.7	-155.3
4	10	0	83.9	85.8
4	12	0	110.8	111.4
4	14	0*	11.9	11.7
4	16	0*	13.7	-12.7
4	18	0	15.7	-16.1
4	20	0	54.1	-54.3
4	22	0	72.2	72.3
4	24	0*	10.4	7.6
5	1	0	44.7	-42.8
5	3	0	53.4	53.0
5	5	0	28.2	27.5
5	7	0*	12.9	-12.8
5	9	0	24.0	24.8
5	11	0	23.7	22.6
5	13	0	76.2	-77.8
5	15	0	80.5	80.8
5	17	0	24.3	24.1
5	19	0	36.3	-35.4
5	21	0	49.1	48.9
5	23	0	14.6	-14.1
6	0	0	210.7	208.4
6	2	0	15.0	-14.8
6	4	0*	9.5	10.1
6	6	0	26.4	-27.2
6	8	0	23.8	23.0
6	10	0	54.7	54.2
6	12	0	39.1	40.6
6	14	0*	.0	.9
6	16	0	67.5	68.1
6	18	0	24.8	-25.0
6	20	0	25.2	-25.6
6	22	0	37.6	38.6
7	1	0	126.0	128.0
7	3	0	67.8	-69.6
7	5	0*	7.4	-4.5
7	7	0	78.0	-79.8
7	9	0	120.4	-120.5
7	11	0	184.0	183.3
7	13	0	89.2	89.3
7	15	0	33.3	-34.7
7	17	0	37.8	-38.8
7	19	0	52.5	-52.4
7	21	0*	9.6	-4.9
8	0	0	150.4	153.5
8	2	0*	4.8	2.5
8	4	0*	3.6	.9
8	6	0*	.4	1.6
8	8	0	18.0	-16.3
8	10	0	43.5	43.6
8	12	0	59.1	58.6
8	14	0	18.8	18.2
8	16	0	31.3	30.0
8	18	0	17.1	-18.3
8	20	0	14.6	-16.2
9	1	0	61.1	61.5
9	3	0*	9.9	9.7
9	5	0*	3.4	7.7
9	7	0	16.6	17.5
9	9	0	26.4	26.8
9	11	0	43.7	44.3
9	13	0*	5.5	-5.4
9	15	0	58.8	60.2
9	17	0*	16.8	18.0
10	0	0	128.5	128.2
10	2	0	16.6	16.3
10	4	0	17.1	-16.0
10	6	0*	17.1	15.2
10	8	0	98.3	-98.1
10	10	0	48.0	48.5
10	12	0	120.3	118.8
10	14	0	23.6	24.6
10	16	0	28.1	-29.9
11	1	0	94.8	95.7
11	3	0	25.5	-25.5
11	5	0*	12.4	10.2
11	7	0*	2.5	.9
11	9	0*	5.9	-4.9
11	11	0	90.6	89.9
11	13	0*	28.3	27.2
12	0	0*	3.6	8.8
12	2	0*	6.6	6.6
12	4	0	47.1	47.5
12	6	0*	8.9	7.2
12	8	0	25.9	26.6
12	10	0	36.8	37.0
13	1	0*	15.6	13.5
13	3	0*	18.2	18.2
13	5	0	24.2	24.1
0	0	1	18.2	19.6
0	2	1	44.1	-43.5
0	4	1	59.4	59.1
0	6	1	206.1	204.6
0	8	1*	8.8	7.1
0	10	1	16.4	17.3
0	12	1*	3.9	-2.9

H	K	L	/FO/	/FC/
0	14	1	60.2	-61.4
0	16	1	94.4	95.4
0	18	1	33.4	34.0
0	20	1	29.9	30.6
0	22	1	25.7	26.7
0	24	1	19.7	-21.1
1	1	1	53.7	-53.8
-1	1	1	42.2	43.5
1	3	1	170.8	-170.0
-1	3	1	71.6	71.3
1	5	1	285.7	283.5
-1	5	1	16.5	16.0
1	7	1	146.2	145.0
-1	7	1	104.6	-104.2
1	9	1	51.7	-51.2
-1	9	1	116.2	115.2
1	11	1	18.7	-18.1
-1	11	1	51.5	50.7
1	13	1	73.9	-75.6
-1	13	1	24.9	-24.0
1	15	1	64.9	-65.6
-1	15	1	56.8	57.6
1	17	1	155.8	154.6
-1	17	1*	13.4	5.6
1	19	1	73.3	72.3
-1	19	1	52.0	-53.4
1	21	1*	6.3	-.8
-1	21	1	85.0	84.0
1	23	1	25.5	-26.3
-1	23	1	20.9	21.8
1	25	1	47.0	-46.7
-1	25	1*	26.4	-25.7
2	0	1*	10.7	9.1
-2	0	1	17.6	17.8
2	2	1	93.4	94.0
-2	2	1	65.9	-64.6
2	4	1	34.6	34.9
-2	4	1	62.1	60.2
2	6	1	253.2	253.0
-2	6	1	64.0	63.1
2	8	1	20.1	19.0
-2	8	1*	7.4	-6.0
2	10	1	96.8	97.3
-2	10	1	31.0	30.6
2	12	1*	10.6	-8.1
-2	12	1*	1.6	1.2
2	14	1*	15.9	17.6
-2	14	1	99.9	-101.3
2	16	1	68.2	69.2
-2	16	1	93.6	94.1

H	K	L	/FO/	/FC/
2	18	1	30.4	30.8
-2	18	1	14.4	16.0
2	20	1	50.5	50.4
-2	20	1	26.4	26.4
2	22	1	53.5	53.5
-2	22	1*	8.3	9.1
2	24	1	29.0	-29.8
-2	24	1	24.7	-23.8
3	1	1*	6.2	5.7
-3	1	1	57.1	-55.7
3	3	1	43.0	-45.4
-3	3	1	133.7	-131.4
3	5	1	152.9	154.3
-3	5	1	210.0	209.2
3	7	1	58.0	60.2
-3	7	1	78.8	77.1
3	9	1	36.3	36.3
-3	9	1	48.2	-48.1
3	11	1*	3.6	-3.3
-3	11	1	22.4	-21.7
3	13	1	17.1	-16.7
-3	13	1	70.8	-72.3
3	15	1	21.6	21.2
-3	15	1	32.3	-34.1
3	17	1	48.7	50.1
-3	17	1	122.1	122.3
3	19	1*	2.8	5.1
-3	19	1	21.7	22.1
3	21	1	63.4	62.7
-3	21	1*	9.9	7.2
3	23	1*	1.7	-3.3
-3	23	1*	10.5	4.2
4	0	1	32.8	34.2
-4	0	1	17.8	-17.9
4	2	1	91.9	-92.1
-4	2	1	81.5	80.8
4	4	1	60.9	60.8
-4	4	1	21.2	20.9
4	6	1	284.2	286.7
-4	6	1	125.5	124.8
4	8	1	17.1	19.1
-4	8	1*	10.5	-10.4
4	10	1	19.9	-20.7
-4	10	1	104.4	104.9
4	12	1*	10.1	8.0
-4	12	1*	12.5	-14.1
4	14	1	106.6	-107.3
-4	14	1*	4.8	-1.8
4	16	1	84.7	84.3
-4	16	1	62.0	62.2

H	K	L	/FO/	/FC/
4	18	1	121.4	121.6
-4	18	1*	9.0	.9
4	20	1	40.5	40.7
-4	20	1	34.5	34.6
4	22	1*	15.9	-17.9
-4	22	1	50.8	50.8
-4	24	1	32.6	-32.7
5	1	1	23.7	23.9
-5	1	1	23.6	-22.8
5	3	1	20.4	-21.9
-5	3	1	59.6	-58.9
5	5	1	154.7	155.8
-5	5	1	96.3	97.2
5	7	1	65.9	65.9
-5	7	1	10.7	11.2
5	9	1	22.2	23.6
-5	9	1	27.1	28.1
5	11	1	28.6	28.6
-5	11	1*	10.6	-11.1
5	13	1	25.6	-24.7
-5	13	1	40.7	-40.6
5	15	1	13.1	15.1
-5	15	1*	.0	-2.2
5	17	1	84.8	85.1
-5	17	1	42.9	42.6
5	19	1*	18.0	18.2
-5	19	1*	7.5	.3
5	21	1	40.9	39.9
-5	21	1	47.9	48.1
-5	23	1	19.9	-19.9
6	0	1	11.5	13.0
-6	0	1	13.9	13.2
6	2	1	31.1	32.3
-6	2	1	75.0	-75.5
6	4	1	37.5	38.0
-6	4	1	39.0	40.0
6	6	1	46.8	-46.5
-6	6	1	330.9	334.0
6	8	1*	1.9	4.7
-6	8	1*	16.5	14.5
6	10	1	69.4	70.9
-6	10	1	34.0	-34.7
6	12	1*	7.3	.3
-6	12	1*	8.2	-6.8
6	14	1*	5.8	-5.6
-6	14	1	68.8	-70.2
6	16	1	63.9	64.0
-6	16	1	74.7	75.2
6	18	1	73.9	-72.8
-6	18	1	122.6	121.8

H	K	L	/FO/	/FC/
6	20	1	27.6	26.9
-6	20	1	36.0	34.7
6	22	1	52.2	52.5
-6	22	1*	7.5	-.8
7	1	1*	6.0	-6.9
-7	1	1*	10.7	8.4
7	3	1	24.6	-25.8
-7	3	1	45.4	-46.4
7	5	1	97.1	97.9
-7	5	1	160.2	161.1
7	7	1	23.7	23.7
-7	7	1	80.4	81.5
7	9	1*	14.2	14.1
-7	9	1*	7.9	6.1
7	11	1	19.5	20.0
-7	11	1	16.2	17.0
7	13	1	47.8	-48.4
-7	13	1	26.3	-26.2
7	15	1*	3.3	-6.3
-7	15	1*	8.6	-9.6
7	17	1	70.8	72.0
-7	17	1	91.3	90.9
7	19	1*	12.4	11.7
-7	19	1	43.2	44.1
-7	21	1	30.7	30.3
8	0	1*	10.6	-10.9
-8	0	1	33.7	33.3
8	2	1	36.3	-38.0
-8	2	1	21.8	22.9
8	4	1*	12.0	14.1
-8	4	1	43.8	43.3
8	6	1	171.9	172.0
-8	6	1*	6.3	-2.4
8	8	1	16.8	-17.3
-8	8	1	25.5	25.8
8	10	1*	4.9	3.3
-8	10	1	54.3	55.8
8	12	1	19.5	-19.8
-8	12	1*	11.3	10.6
8	14	1	50.1	-50.7
-8	14	1*	10.9	-10.1
8	16	1	53.3	54.3
-8	16	1	64.0	63.6
8	18	1	69.5	69.9
-8	18	1	41.6	-41.9
-8	20	1	43.1	42.5
9	1	1*	6.4	-2.2
-9	1	1*	7.5	7.3
9	3	1*	2.7	-5.6
-9	3	1	18.9	-18.6
9	5	1	32.3	33.8
-9	5	1	117.3	116.4
9	7	1*	16.2	-12.8
-9	7	1	54.3	54.2
9	9	1*	24.4	24.6
-9	9	1*	10.5	11.5
9	11	1*	5.7	7.1
-9	11	1	17.5	17.8
9	13	1	26.6	-25.3
-9	13	1	23.2	-23.6
9	15	1*	12.2	12.9
-9	15	1	13.9	14.1
9	17	1*	16.6	17.3
-9	17	1	71.1	70.9
-9	19	1	16.6	15.8
10	0	1*	7.7	-3.1
-10	0	1*	10.1	8.0
10	2	1*	1.5	-4.3
-10	2	1	24.0	-25.6
10	4	1	15.8	15.4
-10	4	1	28.9	28.5
10	6	1	53.9	54.4
-10	6	1	134.5	134.4
10	8	1*	5.0	5.7
-10	8	1*	10.6	-8.4
10	10	1	24.1	25.0
-10	10	1*	18.7	19.6
10	12	1*	14.6	-14.3
-10	12	1*	2.7	.3
10	14	1	22.0	-21.9
-10	14	1	55.1	-55.1
-10	16	1	57.4	57.4
11	1	1*	13.0	-13.9
-11	1	1*	10.4	10.2
11	3	1	56.9	-56.8
-11	3	1*	11.3	10.9
11	5	1	132.3	131.0
-11	5	1*	16.6	16.4
11	7	1	96.3	95.9
-11	7	1	27.8	-27.3
11	9	1	32.4	-32.4
-11	9	1	39.9	38.4
11	11	1*	6.9	-8.9
-11	11	1	22.0	20.2
-11	13	1	22.3	-21.5
-11	15	1	23.2	24.1
12	0	1*	13.9	15.7
-12	0	1*	8.9	-8.6
12	2	1	33.9	-33.9
-12	2	1*	16.4	14.7
12	4	1	22.9	22.3
-12	4	1	16.9	15.4
12	6	1	68.4	68.5
-12	6	1	42.2	41.7
12	8	1*	2.5	6.0
-12	8	1*	1.5	-1.5
-12	10	1	36.7	37.1
-12	12	1*	14.5	-15.5
-13	1	1	19.7	-19.2
-13	3	1	49.7	-50.1
-13	5	1	103.4	102.4
-13	7	1	63.9	64.4
0	0	2	16.1	-16.6
0	2	2*	7.3	7.1
0	4	2*	13.7	12.4
0	6	2*	5.9	4.2
0	8	2*	14.7	12.8
0	10	2	86.6	85.7
0	12	2	107.8	-107.2
0	14	2	15.5	14.7
0	16	2	81.6	81.1
0	18	2*	8.0	-8.7
0	20	2	27.8	-26.9
0	22	2	52.9	51.2
0	24	2	56.4	-57.6
1	1	2	52.4	53.2
-1	1	2	81.3	80.0
1	3	2	22.5	24.1
-1	3	2	26.6	-27.1
1	5	2	70.4	68.1
-1	5	2*	15.1	-14.5
1	7	2	80.8	-80.0
-1	7	2	18.8	-18.8
1	9	2	89.3	-89.4
-1	9	2	13.8	-14.5
1	11	2	186.4	186.1
-1	11	2	95.1	96.1
1	13	2	52.3	53.6
-1	13	2	27.3	-26.0
1	15	2*	4.6	1.0
-1	15	2	52.1	52.4
1	17	2*	1.4	-5.8
-1	17	2	14.0	14.6
1	19	2	51.1	-50.9
-1	19	2	49.1	-49.2
1	21	2	28.1	26.9
-1	21	2	23.2	23.8
1	23	2	55.2	55.3
-1	23	2	23.9	23.4
2	0	2	257.7	257.6

H	K	L	/FO/	/FC/
-2	0	2	385.1	386.5
2	2	2*	6.2	-7.7
-2	2	2*	12.0	-8.6
2	4	2	58.4	-57.7
-2	4	2	69.8	68.1
2	6	2*	7.5	-9.6
-2	6	2*	1.3	1.9
2	8	2	62.3	-61.9
-2	8	2	141.4	-139.8
2	10	2	77.6	77.7
-2	10	2	67.5	67.9
2	12	2	91.1	91.2
-2	12	2	283.8	284.2
2	14	2*	7.9	-.6
-2	14	2	24.1	23.2
2	16	2	22.3	23.1
-2	16	2	24.6	-24.6
2	18	2	17.7	-17.0
-2	18	2	28.1	-29.7
2	20	2	67.5	-67.3
-2	20	2	38.8	-37.8
2	22	2	56.2	56.7
-2	22	2	65.7	66.2
-2	24	2	76.2	75.9
3	1	2	29.4	31.0
-3	1	2	180.1	178.6
3	3	2*	9.9	11.8
-3	3	2	103.7	-102.9
3	5	2*	4.2	-1.7
-3	5	2	71.4	-69.5
3	7	2*	6.4	1.3
-3	7	2*	5.0	2.4
3	9	2	19.2	20.0
-3	9	2	27.6	-26.1
3	11	2	36.8	36.7
-3	11	2	105.0	104.0
3	13	2	50.1	-51.4
-3	13	2*	6.7	-4.8
3	15	2	76.9	76.7
-3	15	2	46.5	47.8
3	17	2*	16.8	15.8
-3	17	2*	5.6	4.2
3	19	2	33.6	-33.3
-3	19	2	49.8	-48.4
3	21	2	36.1	35.9
-3	21	2*	5.3	4.3
3	23	2*	11.5	-5.4
-3	23	2	29.5	32.1
4	0	2	178.0	179.3
-4	0	2	200.3	202.2

H	K	L	/FO/	/FC/
4	2	2*	3.3	-2.1
-4	2	2	27.0	26.2
4	4	2	92.4	92.6
-4	4	2	89.8	89.9
4	6	2*	8.0	-5.1
-4	6	2	17.0	17.3
4	8	2	49.4	-49.9
-4	8	2	28.1	27.8
4	10	2	43.3	44.2
-4	10	2	70.5	70.5
4	12	2	141.5	140.5
-4	12	2	53.1	53.5
4	14	2	28.4	29.0
-4	14	2	46.3	47.1
4	16	2	20.3	19.4
-4	16	2	65.1	64.6
4	18	2	32.8	-32.4
-4	18	2*	14.9	-14.5
4	20	2*	12.8	11.5
-4	20	2*	15.7	17.5
4	22	2	48.2	46.8
-4	22	2	47.5	47.5
5	1	2	231.4	232.6
-5	1	2	158.5	159.7
5	3	2	112.8	-113.0
-5	3	2	24.2	-25.7
5	5	2	41.9	-43.7
-5	5	2	36.9	35.2
5	7	2	17.1	-17.3
-5	7	2	48.9	-48.4
5	9	2	59.4	-60.7
-5	9	2	94.1	-93.4
5	11	2	177.1	177.2
-5	11	2	205.4	206.4
5	13	2	81.6	82.3
-5	13	2	100.3	100.5
5	15	2*	7.1	-7.4
-5	15	2*	4.4	-2.5
5	17	2*	.0	-2.3
-5	17	2*	17.4	-17.1
5	19	2	53.8	-54.2
-5	19	2	36.5	-37.5
5	21	2*	19.5	-20.5
-5	21	2	17.6	18.6
-5	23	2	67.5	67.0
6	0	2	125.6	126.1
-6	0	2	254.7	256.0
6	2	2	17.5	18.6
-6	2	2	32.5	32.0
6	4	2*	5.8	3.9

H	K	L	/FO/	/FC/
-6	4	2	76.6	-76.4
6	6	2	18.5	18.5
-6	6	2	31.8	31.8
6	8	2	31.9	-31.7
-6	8	2	44.1	-44.8
6	10	2	57.2	56.8
-6	10	2	93.1	94.0
6	12	2	54.1	53.5
-6	12	2	76.0	75.5
6	14	2	27.2	27.7
-6	14	2	19.5	20.0
6	16	2	23.1	23.4
-6	16	2	23.3	23.0
6	18	2*	9.9	-9.3
-6	18	2*	6.5	5.3
6	20	2	17.2	-17.4
-6	20	2	70.5	-70.9
-6	22	2	62.8	62.2
7	1	2	14.2	13.2
-7	1	2	24.3	-22.9
7	3	2	64.1	66.0
-7	3	2	71.3	71.9
7	5	2	62.8	62.9
-7	5	2	53.0	54.2
7	7	2*	7.7	-.2
-7	7	2*	2.4	2.0
7	9	2	15.3	15.8
-7	9	2	29.9	30.6
7	11	2	58.6	59.3
-7	11	2	35.4	35.2
7	13	2*	10.7	9.1
-7	13	2	45.5	-46.7
7	15	2	58.5	58.4
-7	15	2	76.2	76.2
7	17	2*	15.0	14.1
-7	17	2	29.7	29.3
7	19	2*	8.0	-7.4
-7	19	2	18.7	-19.2
-7	21	2	59.4	58.5
8	0	2	162.0	159.9
-8	0	2	64.9	65.2
8	2	2*	12.0	13.3
-8	2	2*	4.8	3.3
8	4	2	52.3	-53.1
-8	4	2	74.0	73.2
8	6	2*	7.3	5.0
-8	6	2*	4.2	1.0
8	8	2	41.3	-40.5
-8	8	2	27.9	-28.2
8	10	2	57.1	58.5

H	K	L	/FO/	/FC/
-8	10	2	54.0	54.5
8	12	2	60.2	59.6
-8	12	2	45.1	47.1
8	14	2*	6.4	5.2
-8	14	2*	9.5	12.3
8	16	2	20.3	19.8
-8	16	2	38.8	39.7
-8	18	2	18.6	-18.9
-8	20	2*	5.0	-6.6
9	1	2	62.1	62.3
-9	1	2	126.6	128.1
9	3	2	13.4	-12.6
-9	3	2	86.8	-88.2
9	5	2	17.0	18.2
-9	5	2	44.7	-44.3
9	7	2	24.5	-23.6
-9	7	2	27.6	-28.1
9	9	2	22.2	-21.5
-9	9	2	42.9	-42.7
9	11	2	88.5	89.2
-9	11	2	112.0	111.9
9	13	2	20.3	20.8
-9	13	2*	13.7	14.4
9	15	2*	10.3	9.5
-9	15	2*	9.2	-2.5
-9	17	2*	10.5	9.0
-9	19	2	63.9	-63.4
10	0	2*	13.7	-12.1
-10	0	2	74.4	74.1
10	2	2*	.8	-2.2
-10	2	2*	6.6	-7.4
10	4	2	71.2	70.4
-10	4	2	51.1	50.4
10	6	2*	7.5	-2.8
-10	6	2*	5.7	-4.5
10	8	2*	12.9	6.8
-10	8	2	21.7	-22.1
10	10	2	26.3	27.0
-10	10	2	31.0	31.6
10	12	2*	4.2	-4.6
-10	12	2	53.8	54.4
-10	14	2*	9.8	6.4
-10	16	2	27.9	29.6
11	1	2	48.6	49.4
-11	1	2	15.1	13.8
11	3	2*	23.6	-22.7
-11	3	2*	14.2	14.0
11	5	2*	18.7	-17.9
-11	5	2*	12.3	9.3
11	7	2*	11.7	-10.6

H	K	L	/FO/	/FC/
-11	7	2*	14.0	-14.3
11	9	2*	2.6	4.3
-11	9	2*	7.9	-5.7
-11	11	2	36.5	37.3
-11	13	2*	2.4	-4.3
-11	15	2	37.3	37.4
12	0	2	117.6	117.5
-12	0	2	169.9	168.0
-12	2	2*	10.4	8.9
-12	4	2	69.7	-70.1
-12	6	2*	1.7	-.8
-12	8	2	50.1	-49.7
-12	10	2	38.8	39.7
-12	12	2	78.4	77.1
-13	1	2	71.4	70.6
-13	3	2*	17.8	-17.5
-13	5	2	19.0	20.1
-13	7	2	22.8	-20.8
-13	9	2	38.4	-37.6
0	0	3*	11.0	7.6
0	2	3	48.5	47.8
0	4	3	26.3	27.4
0	6	3	144.0	142.6
0	8	3	12.2	13.6
0	10	3	71.0	72.7
0	12	3*	11.3	-9.7
0	14	3*	10.2	2.2
0	16	3	61.3	60.9
0	18	3	16.9	17.2
0	20	3	42.9	41.8
0	22	3	44.2	43.6
1	1	3	16.5	16.5
-1	1	3	38.6	-39.1
1	3	3*	7.1	2.8
-1	3	3	138.3	-135.6
1	5	3	80.1	80.6
-1	5	3	260.4	258.0
1	7	3*	7.7	-.9
-1	7	3	160.5	159.8
1	9	3	55.4	56.4
-1	9	3	59.7	-60.2
1	11	3	28.6	28.7
-1	11	3	32.0	-32.1
1	13	3	25.4	-26.1
-1	13	3	48.5	-48.6
1	15	3	20.1	19.3
-1	15	3	46.0	-44.4
1	17	3	40.4	41.2
-1	17	3	135.2	134.7
1	19	3*	3.1	-1.3

H	K	L	/FO/	/FC/
-1	19	3	65.7	65.4
1	21	3	55.5	54.7
-1	21	3*	10.0	6.6
-1	23	3*	17.0	-17.2
2	0	3*	7.4	8.0
-2	0	3	18.9	19.3
2	2	3	100.9	-100.8
-2	2	3*	7.6	-4.9
2	4	3	42.0	42.3
-2	4	3	44.1	43.4
2	6	3	172.5	173.7
-2	6	3	247.6	243.8
2	8	3*	5.5	-3.4
-2	8	3	15.6	15.5
2	10	3	38.0	-39.2
-2	10	3	37.7	37.0
2	12	3*	9.5	-4.5
-2	12	3*	6.7	2.2
2	14	3	94.7	-95.3
-2	14	3	48.8	-49.3
2	16	3	80.0	79.1
-2	16	3	70.2	70.0
2	18	3	55.3	55.6
-2	18	3	88.8	88.4
2	20	3*	14.1	15.4
-2	20	3	45.5	44.7
2	22	3*	.0	.3
-2	22	3*	15.6	11.3
3	1	3*	5.4	7.2
-3	1	3	38.2	37.8
3	3	3	15.8	-16.6
-3	3	3	27.8	26.7
3	5	3	103.2	103.1
-3	5	3	64.4	64.4
3	7	3	23.0	23.5
-3	7	3*	11.8	-12.6
3	9	3	22.2	23.3
-3	9	3	83.0	83.4
3	11	3	28.8	28.5
-3	11	3	27.8	28.8
3	13	3	40.0	-39.9
-3	13	3*	7.9	-6.0
3	15	3*	7.7	7.7
-3	15	3	50.5	50.2
3	17	3	70.4	70.3
-3	17	3	20.4	19.8
3	19	3*	.0	3.9
-3	19	3	21.9	-22.5
3	21	3	32.1	31.7
-3	21	3	77.9	76.5

H	K	L	/FO/	/FC/
-3	23	3*	12.7	14.0
4	0	3*	8.0	-7.3
-4	0	3	27.7	26.6
4	2	3	36.9	37.7
-4	2	3	44.5	-44.7
4	4	3	18.1	18.4
-4	4	3	62.7	62.7
4	6	3	39.0	-39.2
-4	6	3	118.5	119.7
4	8	3*	4.3	-8.3
-4	8	3*	14.8	15.3
4	10	3	77.1	77.5
-4	10	3*	8.0	5.6
4	12	3	12.7	-12.9
-4	12	3*	10.4	10.4
4	14	3*	8.8	-8.0
-4	14	3	64.1	-63.2
4	16	3	48.1	47.9
-4	16	3	86.6	85.6
4	18	3	53.6	-53.4
-4	18	3	17.3	18.0
4	20	3	19.7	20.9
-4	20	3	32.2	32.0
-4	22	3*	20.6	16.9
5	1	3	18.4	-19.4
-5	1	3*	14.1	-12.6
5	3	3	45.5	-45.5
-5	3	3	64.8	-64.5
5	5	3	108.0	107.5
-5	5	3	160.5	160.5
5	7	3	46.8	46.8
-5	7	3	60.0	60.2
5	9	3*	10.9	-9.8
-5	9	3*	12.7	-11.9
5	11	3*	7.9	-7.0
-5	11	3	20.0	19.3
5	13	3	40.7	-40.4
-5	13	3	58.6	-58.6
5	15	3*	6.7	-4.0
-5	15	3	28.6	-29.2
5	17	3	62.0	62.6
-5	17	3	115.6	115.0
5	19	3*	5.0	7.1
-5	19	3	37.5	35.6
-5	21	3*	5.1	7.3
6	0	3*	.0	-5.3
-6	0	3*	.0	5.0
6	2	3	44.9	-45.0
-6	2	3	49.7	49.4
6	4	3	14.8	16.9

H	K	L	/FO/	/FC/
-6	4	3	25.5	24.3
6	6	3	198.1	197.5
-6	6	3	23.9	22.9
6	8	3*	9.2	-5.8
-6	8	3*	3.9	-2.7
6	10	3*	3.1	-3.2
-6	10	3	76.6	78.6
6	12	3	16.6	-16.6
-6	12	3*	8.9	-7.6
6	14	3	55.8	-56.7
-6	14	3*	5.3	-.6
6	16	3	47.4	47.1
-6	16	3	64.9	64.1
6	18	3	102.0	100.5
-6	18	3	37.6	-37.0
-6	20	3*	18.5	17.9
7	1	3*	7.3	8.2
-7	1	3	19.8	-19.4
7	3	3*	5.1	-4.6
-7	3	3	18.4	-18.4
7	5	3	56.0	55.5
-7	5	3	40.5	40.4
7	7	3	19.0	18.5
-7	7	3	31.3	-30.2
7	9	3	24.5	25.7
-7	9	3	25.3	26.1
7	11	3*	10.7	11.6
-7	11	3*	8.4	-3.0
7	13	3	17.8	-17.2
-7	13	3	35.7	-35.4
7	15	3*	14.0	12.7
-7	15	3*	12.9	9.9
-7	17	3	18.2	18.6
-7	19	3	26.5	-26.9
8	0	3*	10.8	12.0
-8	0	3*	9.5	-7.2
8	2	3*	9.8	-10.7
-8	2	3	42.8	-43.6
8	4	3	28.5	28.3
-8	4	3	18.0	17.8
8	6	3	60.3	58.4
-8	6	3	221.4	222.0
8	8	3*	18.0	17.2
-8	8	3*	4.7	-6.3
8	10	3*	13.2	11.1
-8	10	3*	2.7	-1.2
8	12	3*	3.4	-2.6
-8	12	3	14.9	-15.4
8	14	3*	12.0	-12.0
-8	14	3	69.4	-68.5

H	K	L	/FO/	/FC/
-8	16	3	52.1	52.3
-8	18	3	109.2	109.0
9	1	3*	3.2	-1.5
-9	1	3	13.4	-13.8
9	3	3	38.6	-37.8
-9	3	3	60.5	-59.8
9	5	3	126.6	124.8
-9	5	3	106.6	106.3
9	7	3	86.7	87.5
-9	7	3	54.0	55.1
9	9	3*	16.8	-15.1
-9	9	3	16.0	-15.4
9	11	3*	12.1	12.9
-9	11	3*	13.7	-13.3
-9	13	3	30.8	-30.9
-9	15	3*	9.1	-11.8
-9	17	3	63.6	63.6
10	0	3	17.8	17.4
-10	0	3*	13.9	12.3
10	2	3*	16.0	-17.4
-10	2	3*	11.3	8.9
10	4	3	24.9	25.2
-10	4	3	29.7	29.4
10	6	3	55.7	55.2
-10	6	3	21.6	22.7
10	8	3*	.0	5.8
-10	8	3*	15.7	15.5
-10	10	3	29.3	29.9
-10	12	3*	6.5	3.0
-10	14	3*	8.6	-9.6
-10	16	3	44.9	42.9
-11	1	3*	.0	.8
-11	3	3	29.8	-30.0
-11	5	3	101.1	101.0
-11	7	3	61.0	60.0
-11	9	3*	2.2	1.8
-11	11	3*	11.4	10.3
-11	13	3	26.8	-26.5
-12	0	3	21.7	20.6
-12	2	3	36.1	-35.6
-12	4	3	28.0	26.9
-12	6	3	123.3	121.9
-12	8	3*	7.1	5.6
-12	10	3*	2.5	-6.6
-12	12	3*	4.9	5.5
-13	1	3	15.7	15.2
-13	3	3	18.5	18.7
-13	5	3	22.4	21.5
-13	7	3*	19.0	-17.9
0	0	4	243.1	242.8

H	K	L	/FO/	/FC/
0	2	4*	7.2	5.7
0	4	4*	2.3	-.4
0	6	4*	5.3	2.3
0	8	4	66.1	-64.8
0	10	4	56.1	54.8
0	12	4	158.7	156.4
0	14	4	19.2	18.8
0	16	4*	6.6	4.1
0	18	4	21.5	-20.9
0	20	4	31.0	-30.3
1	1	4	25.3	26.8
-1	1	4	165.0	164.8
1	3	4	34.9	38.5
-1	3	4	62.9	-63.9
1	5	4	33.0	34.9
-1	5	4	21.1	-22.4
1	7	4*	9.3	-10.8
-1	7	4*	5.3	-.6
1	9	4*	7.0	-8.0
-1	9	4	17.2	-15.7
1	11	4	64.4	63.8
-1	11	4	131.8	130.2
1	13	4*	10.6	8.5
-1	13	4	28.6	28.6
1	15	4	52.2	52.4
-1	15	4	22.0	22.8
1	17	4*	4.3	-7.6
-1	17	4	24.9	24.1
1	19	4*	15.3	-13.7
-1	19	4	52.6	-50.7
-1	21	4*	.9	-2.4
2	0	4	206.3	207.7
-2	0	4	71.2	-68.0
2	2	4*	12.6	11.8
-2	2	4*	11.4	10.2
2	4	4*	12.1	-13.8
-2	4	4	86.7	87.6
2	6	4*	2.4	-.5
-2	6	4	13.7	13.4
2	8	4	15.8	16.5
-2	8	4	37.5	-38.8
2	10	4	51.1	51.9
-2	10	4	58.5	58.2
2	12	4	65.6	64.8
-2	12	4	36.1	-36.6
2	14	4*	19.4	20.1
-2	14	4	22.6	23.5
2	16	4	51.3	50.5
-2	16	4	36.1	36.7
2	18	4*	13.0	-13.7

H	K	L	/FO/	/FC/
-2	18	4*	14.5	-13.4
2	20	4	19.1	-19.2
-2	20	4*	3.1	2.0
3	1	4	143.8	143.7
-3	1	4	35.0	34.5
3	3	4	43.9	-45.1
-3	3	4	15.2	15.5
3	5	4*	11.6	12.2
-3	5	4*	18.3	18.4
3	7	4	36.7	-37.7
-3	7	4	15.0	-14.1
3	9	4	67.2	-66.9
-3	9	4*	5.0	2.6
3	11	4	165.6	164.6
-3	11	4	68.7	69.4
3	13	4	89.1	89.1
-3	13	4	22.1	-22.0
3	15	4*	13.0	-13.2
-3	15	4	48.7	47.9
3	17	4*	9.6	-9.3
-3	17	4	22.3	21.9
3	19	4	38.5	-39.4
-3	19	4	39.6	-39.9
-3	21	4	29.2	30.6
4	0	4	38.0	37.7
-4	0	4	258.9	258.6
4	2	4*	11.1	11.2
-4	2	4*	5.3	-5.6
4	4	4	14.3	15.5
-4	4	4	58.1	-59.5
4	6	4*	13.1	11.9
-4	6	4*	8.3	-8.7
4	8	4	44.0	-45.3
-4	8	4	56.4	-55.5
4	10	4	49.7	49.2
-4	10	4	62.8	62.6
4	12	4	18.6	20.1
-4	12	4	113.1	112.4
4	14	4	16.0	15.9
-4	14	4*	.0	-5.6
4	16	4	17.3	17.2
-4	16	4	15.5	16.2
4	18	4*	10.1	-11.3
-4	18	4*	14.7	-15.0
-4	20	4	70.6	-69.5
5	1	4*	18.9	19.0
-5	1	4*	9.9	9.8
5	3	4*	24.0	25.5
-5	3	4*	5.2	6.0
5	5	4*	13.1	13.3

H	K	L	/FO/	/FC/
-5	5	4*	19.7	19.7
5	7	4*	16.4	18.5
-5	7	4	48.8	-49.2
5	9	4	53.4	53.1
-5	9	4	54.1	-54.3
5	11	4*	10.2	10.4
-5	11	4	83.1	82.8
5	13	4	49.0	-47.8
-5	13	4*	6.2	6.0
5	15	4	70.3	68.5
-5	15	4	18.4	17.4
5	17	4	42.1	41.5
-5	17	4	17.2	-18.7
-5	19	4	33.9	-33.8
6	0	4	88.6	89.7
-6	0	4	111.0	107.9
6	2	4*	5.1	-.3
-6	2	4*	2.8	-.4
6	4	4*	2.1	3.4
-6	4	4	52.7	52.9
6	6	4*	7.6	-4.9
-6	6	4*	9.8	-9.4
6	8	4	71.5	-70.9
-6	8	4	32.2	32.5
6	10	4	37.1	38.2
-6	10	4	38.2	38.8
6	12	4	84.3	82.9
-6	12	4*	18.4	18.8
6	14	4*	1.3	1.2
-6	14	4	19.5	20.3
-6	16	4	63.0	62.3
-6	18	4	20.7	-22.6
-6	20	4*	10.3	7.1
7	1	4	61.9	61.7
-7	1	4	149.3	149.4
7	3	4	28.7	-28.8
-7	3	4	78.5	-78.8
7	5	4*	.0	-1.7
-7	5	4	36.1	-35.6
7	7	4	30.0	-30.5
-7	7	4	22.6	-22.6
7	9	4	27.3	-28.9
-7	9	4	53.0	-53.3
7	11	4	79.8	78.3
-7	11	4	131.0	130.1
7	13	4	18.3	19.3
-7	13	4	53.7	53.8
-7	15	4*	6.0	-.9
-7	17	4*	10.8	-9.0
-7	19	4	46.3	-45.8

H	K	L	/FO/	/FC/
8	0	4	44.4	44.8
-8	0	4	152.2	152.2
8	2	4*	2.0	1.2
-8	2	4*	17.5	16.5
8	4	4*	19.4	20.0
-8	4	4*	.0	.2
8	6	4*	7.9	-7.3
-8	6	4	24.7	23.7
8	8	4	28.8	27.7
-8	8	4	92.1	-91.3
8	10	4	26.1	26.5
-8	10	4	52.3	52.6
-8	12	4	133.0	131.7
-8	14	4	29.6	28.6
-8	16	4	25.6	-25.7
-8	18	4*	10.8	-10.1
9	1	4	37.8	38.1
-9	1	4	28.0	28.4
9	3	4*	.7	-1.2
-9	3	4	23.0	23.4
9	5	4*	11.2	12.0
-9	5	4	17.5	17.4
-9	7	4	23.5	21.5
-9	9	4	35.7	35.5
-9	11	4	27.3	27.3
-9	13	4	26.6	-26.0
-9	15	4	66.4	65.3
-10	0	4	80.1	80.8
-10	2	4	18.8	19.0
-10	4	4*	18.4	17.1
-10	6	4	12.7	13.4
-10	8	4*	10.5	-7.1
-10	10	4	53.5	54.6
-10	12	4	27.4	26.7
-10	14	4	18.2	18.6
-11	1	4	64.6	63.9
-11	3	4	17.9	-19.3
-11	5	4*	18.4	18.4
-11	7	4	35.5	-37.0
-11	9	4	50.0	-49.9
-11	11	4	111.6	110.7
-12	0	4	71.4	72.1
-12	2	4*	5.1	2.3
-12	4	4	29.4	28.5
-12	6	4*	6.9	3.5
-12	8	4*	25.3	25.6
-12	10	4	38.9	37.9
-13	1	4*	.0	1.0
-13	3	4*	15.4	16.0
0	0	5*	.0	5.6

H	K	L	/FO/	/FC/
0	2	5	70.1	-70.0
0	4	5	26.1	27.4
0	6	5	114.2	113.0
0	8	5*	1.8	-4.2
0	10	5	16.1	-15.6
0	12	5*	7.7	-6.0
0	14	5	87.8	-88.5
0	16	5	61.7	61.2
0	18	5	53.5	52.2
1	1	5*	.0	-.7
-1	1	5*	15.5	13.7
1	3	5*	15.6	-17.8
-1	3	5*	17.9	17.0
1	5	5	92.1	91.8
-1	5	5	35.7	36.1
1	7	5	34.6	35.4
-1	7	5	17.8	-17.9
1	9	5*	8.8	8.8
-1	9	5	43.3	44.3
1	11	5	15.8	15.8
-1	11	5	23.1	23.1
1	13	5	30.0	-29.6
-1	13	5	17.5	-17.8
1	15	5*	11.3	4.7
-1	15	5	35.0	36.2
1	17	5	59.5	60.5
-1	17	5	19.0	17.9
2	0	5*	.0	.0
-2	0	5*	6.5	-6.7
2	2	5	33.2	35.4
-2	2	5	15.5	15.6
2	4	5*	14.2	17.7
-2	4	5	21.3	20.5
2	6	5	20.5	21.9
-2	6	5	26.4	24.8
2	8	5*	4.9	4.9
-2	8	5*	6.7	-4.4
2	10	5	56.7	55.9
-2	10	5	47.5	48.2
2	12	5*	9.9	-11.6
-2	12	5*	8.7	-9.9
2	14	5*	16.4	15.5
-2	14	5*	16.1	-15.9
2	16	5	39.5	40.6
-2	16	5	45.2	45.5
-2	18	5	15.4	-16.1
3	1	5*	9.1	-7.6
-3	1	5	26.8	-26.6
3	3	5	34.9	-38.0
-3	3	5	84.7	-83.3

H	K	L	/FO/	/FC/
3	5	5	103.7	102.9
-3	5	5	149.0	148.8
3	7	5	63.3	62.3
-3	7	5	88.1	87.7
3	9	5*	6.6	-4.2
-3	9	5	33.9	-35.2
3	11	5*	8.0	1.9
-3	11	5	12.8	-12.5
3	13	5	34.1	-34.5
-3	13	5	54.4	-53.5
3	15	5*	14.4	-15.2
-3	15	5	39.3	-40.1
-3	17	5	103.3	103.6
4	0	5*	11.4	6.8
-4	0	5*	.0	-1.0
4	2	5	43.6	-44.7
-4	2	5*	15.1	-13.6
4	4	5	27.3	26.8
-4	4	5	14.4	16.8
4	6	5	180.9	179.1
-4	6	5	168.3	168.6
4	8	5*	3.2	7.5
-4	8	5*	4.2	.8
4	10	5*	13.2	-14.4
-4	10	5*	11.5	10.6
4	12	5*	7.1	-5.4
-4	12	5*	11.2	-11.9
4	14	5	40.3	-42.7
-4	14	5	21.7	-22.1
-4	16	5	47.3	48.1
-4	18	5	59.8	59.4
5	1	5*	13.7	14.8
-5	1	5	13.3	13.4
5	3	5*	4.3	6.8
-5	3	5*	11.4	10.6
5	5	5	52.0	51.7
-5	5	5	47.6	47.5
5	7	5*	23.0	22.8
-5	7	5*	5.4	-.7
5	9	5	26.0	26.7
-5	9	5	47.1	46.6
5	11	5*	17.2	17.1
-5	11	5*	15.6	15.5
-5	13	5*	12.3	-8.7
-5	15	5	21.1	21.5
-5	17	5	21.9	21.8
6	0	5*	15.2	15.0
-6	0	5	20.8	20.9
6	2	5*	7.5	-4.5
-6	2	5	31.6	-32.0

H	K	L	/FO/	/FC/
6	4	5	26.7	26.9
-6	4	5	34.3	34.6
6	6	5*	18.5	18.6
-6	6	5	123.4	124.6
6	8	5*	12.2	14.0
-6	8	5	20.8	20.7
6	10	5	25.3	25.5
-6	10	5*	5.3	1.3
-6	12	5*	2.5	2.6
-6	14	5	49.3	-49.1
-6	16	5	60.3	60.9
7	1	5*	8.3	-5.7
-7	1	5*	2.3	-1.7
7	3	5	24.5	-26.8
-7	3	5	46.9	-47.3
7	5	5	96.0	95.2
-7	5	5	140.9	140.9
-7	7	5	82.7	82.5
-7	9	5	18.9	-17.4
-7	11	5*	9.7	8.5
-7	13	5*	23.9	-25.1
-7	15	5*	3.5	-6.1
-8	0	5	17.2	18.3
-8	2	5	28.7	29.4
-8	4	5	33.2	34.4
-8	6	5*	2.4	5.1
-8	8	5*	10.6	8.0
-8	10	5	58.6	59.2
-8	12	5*	11.4	11.0
-8	14	5*	11.9	-10.8
-9	1	5*	4.9	6.7
-9	3	5*	7.3	8.0
-9	5	5	24.1	23.8
-9	7	5*	17.7	-18.6
-9	9	5	37.1	38.7
-9	11	5*	14.6	16.3
-9	13	5	24.9	-23.7
-10	0	5*	5.6	-2.4
-10	2	5	21.7	-20.1
-10	4	5	20.5	20.7
-10	6	5	140.9	141.0
-10	8	5*	11.4	-6.4
-10	10	5*	6.8	8.0
-10	12	5*	9.9	-8.2
-11	1	5*	12.9	-12.0
-11	3	5	31.2	-31.3
-11	5	5	58.7	58.8
-11	7	5	16.4	15.0
-11	9	5*	2.4	-3.7
-12	0	5*	9.2	4.5

H	K	L	/FO/	/FC/
-12	2	5*	11.8	11.0
-12	4	5*	12.4	12.4
0	0	6	44.9	46.0
0	2	6*	6.3	3.8
0	4	6	30.1	31.5
0	6	6*	5.3	2.0
0	8	6	43.3	-43.5
0	10	6	33.9	32.8
0	12	6	52.9	51.7
0	14	6*	13.0	14.2
1	1	6	97.6	97.8
-1	1	6	35.0	36.9
1	3	6	38.0	-40.0
-1	3	6*	3.9	2.9
1	5	6*	2.1	-3.3
-1	5	6*	1.5	-3.1
1	7	6	21.5	-24.3
-1	7	6*	10.7	10.1
1	9	6	29.1	-29.0
-1	9	6*	23.2	24.1
1	11	6	102.3	103.1
-1	11	6*	24.5	23.4
1	13	6	37.6	37.9
-1	13	6*	20.3	-20.9
2	0	6	36.0	32.9
-2	0	6	188.3	188.6
2	2	6*	12.4	5.5
-2	2	6*	9.4	4.3
2	4	6*	8.2	-9.5
-2	4	6*	9.3	-12.3
2	6	6*	11.0	.2
-2	6	6*	6.0	-2.8
2	8	6	14.8	-15.2
-2	8	6	41.1	-41.9
2	10	6	38.7	39.9
-2	10	6	37.3	36.9
-2	12	6	129.1	129.2
-2	14	6*	12.3	14.2
3	1	6*	19.2	-18.9
-3	1	6	97.1	97.9
3	3	6	43.0	43.4
-3	3	6	22.5	-22.6
3	5	6	33.7	36.7
-3	5	6*	15.2	15.8
3	7	6*	17.3	-16.5
-3	7	6	26.9	-27.3
3	9	6*	6.9	7.5
-3	9	6	50.5	-50.8
-3	11	6	125.3	125.4
-3	13	6	69.5	69.9

H	K	L	/FO/	/FC/
-3	15	6*	2.1	-2.1
4	0	6	127.9	127.0
-4	0	6	48.0	47.3
4	2	6*	2.9	3.7
-4	2	6*	17.6	16.0
4	4	6	23.7	-22.2
-4	4	6*	12.6	10.1
4	6	6*	13.2	-7.3
-4	6	6*	12.6	9.3
-4	8	6	25.7	24.2
-4	10	6	48.0	47.0
-4	12	6	28.1	-27.7
-4	14	6	20.7	20.6
5	1	6	78.9	78.0
-5	1	6	40.0	40.1
-5	3	6	21.6	22.3
-5	5	6	30.2	28.8
-5	7	6*	8.9	-6.6
-5	9	6*	5.6	2.6
-5	11	6	68.7	69.2
-5	13	6*	13.0	12.8
-6	0	6	121.1	120.0
-6	2	6*	7.3	7.4
-6	4	6*	8.8	-9.6
-6	6	6*	6.3	9.7
-6	8	6	71.4	-72.5
-6	10	6	48.9	48.9
-6	12	6	93.7	94.2
-7	1	6	34.1	35.1
-7	3	6*	12.3	-9.2
-7	5	6*	7.1	-5.0
-7	7	6*	5.0	3.0
-7	9	6	17.0	16.6
-7	11	6	31.8	31.8
-7	13	6	32.8	-32.5
-8	0	6*	14.0	13.3
-8	2	6*	2.2	-2.2
-8	4	6	63.8	65.5
-8	6	6*	9.2	-7.8
-8	8	6*	2.3	3.8
-8	10	6	27.9	26.8
-9	1	6	71.1	71.5
-9	3	6	39.6	-39.5
-9	5	6*	16.4	-12.4
-9	7	6	34.4	-33.9
-9	9	6	46.7	-48.5
-10	0	6	146.7	147.6
-10	2	6*	2.4	3.1
-10	4	6	41.2	-41.6
-10	6	6*	2.1	1.1

H	K	L	/FO/	/FC/	H	K	L	/FO/	/FC/	H	K	L	/FO/	/FC/
0	0	7*	12.8	4.9	-2	6	7	114.9	114.9	-5	3	7	38.7	-39.3
0	2	7	25.3	26.8	-2	8	7*	8.3	4.0	-5	5	7	93.2	93.6
0	4	7*	14.7	16.4	-3	1	7*	16.2	17.5	-5	7	7	47.8	47.8
0	6	7	37.0	37.3	-3	3	7	20.4	20.7	-6	0	7*	.0	-3.9
1	1	7*	7.9	-7.1	-3	5	7	26.9	28.3	-6	2	7*	12.8	-8.0
-1	1	7*	2.4	.9	-3	7	7*	7.0	-6.5	-6	4	7*	2.8	7.6
-1	3	7	18.9	-21.0	-4	0	7*	.0	5.1	-6	6	7	79.8	79.8
-1	5	7	80.6	82.0	-4	2	7*	10.5	6.5	-7	1	7*	13.1	2.3
-1	7	7	50.5	52.0	-4	4	7*	20.4	19.8	-7	3	7*	5.2	.6
-2	0	7*	.0	7.1	-4	6	7*	6.0	-.7	-7	5	7	22.1	22.7
-2	2	7	45.1	-44.7	-4	8	7*	10.2	4.5	-8	0	7*	.0	-2.3
-2	4	7	28.5	28.2	-5	1	7*	14.9	-16.3					

FATTORE SCALA PER SOMMA 1.273545

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