

TABLE 7. Observed and calculated structure factors for orthopyroxene SDM N.7 heated 47h

40' 900°C (space group *Pbca*) (* = unobserved reflections with $I > 3\sigma I$)

H	K	L	/FO/	/FC/	H	K	L	/FO/	/FC/	H	K	L	/FO/	/FC/
2	0	0*	2.3	3.1	2	4	0	12.2	-12.3	10	8	0	32.2	33.1
4	0	0	74.9	-73.1	4	4	0	95.0	-95.0	12	8	0	29.0	-27.7
6	0	0	27.7	-28.4	6	4	0*	3.4	3.1	14	8	0*	2.7	-1.9
8	0	0	17.2	4.2	8	4	0	62.7	-48.7	16	8	0	56.8	-56.6
10	0	0	6.3	5.4	10	4	0	43.4	-44.2	18	8	0*	4.9	-4.9
12	0	0	216.4	-211.7	12	4	0	35.4	-31.8	2	9	0	21.9	21.5
14	0	0	38.4	-38.1	14	4	0*	4.1	1.9	4	9	0*	6.7	-9.7
16	0	0	145.7	143.4	16	4	0	76.3	76.5	6	9	0	14.8	-1.8
18	0	0	11.6	11.9	18	4	0*	.0	-2.0	8	9	0	22.5	-23.8
20	0	0	150.9	-150.0	20	4	0	42.8	44.0	10	9	0	33.8	-33.2
22	0	0	18.1	-17.1	22	4	0	25.4	-24.9	12	9	0*	4.4	1.1
24	0	0	27.9	-29.5	24	4	0	35.2	34.9	14	9	0*	13.6	-13.2
2	1	0	24.3	-22.2	2	5	0	172.6	-162.6	16	9	0*	.0	-.5
4	1	0	10.9	-10.6	4	5	0	7.7	-7.1	18	9	0	22.9	23.2
6	1	0	199.9	196.8	6	5	0	140.9	-140.6	0	10	0	76.7	-66.5
8	1	0*	4.1	-2.9	8	5	0	18.4	-16.7	2	10	0	13.8	17.1
10	1	0	94.7	90.3	10	5	0	45.0	-46.7	4	10	0	33.3	-32.1
12	1	0	4.1	-4.9	12	5	0	17.7	18.3	6	10	0*	3.1	3.3
14	1	0	99.1	101.2	14	5	0	198.2	-189.4	8	10	0	53.7	-42.9
16	1	0*	6.2	-6.3	16	5	0	7.5	10.0	10	10	0*	2.9	-1.0
18	1	0	32.2	-34.2	18	5	0	53.6	54.8	12	10	0	17.3	-13.9
20	1	0	19.4	-19.1	20	5	0	31.9	32.3	14	10	0*	.0	.0
22	1	0	24.0	20.5	22	5	0*	23.0	-21.9	2	11	0	80.1	79.6
24	1	0	22.0	-20.9	0	6	0	320.7	325.8	4	11	0	21.8	21.8
0	2	0	22.6	-23.1	2	6	0	20.0	18.6	6	11	0	92.5	-94.7
2	2	0*	4.1	3.9	4	6	0	44.0	-39.3	8	11	0*	5.5	1.6
4	2	0	176.1	-171.8	6	6	0	19.2	-19.4	10	11	0	29.0	-23.5
6	2	0	18.3	-18.5	8	6	0	80.2	80.3	12	11	0*	3.4	-.7
8	2	0	74.5	76.6	10	6	0	18.2	-17.2	0	12	0	114.8	111.7
10	2	0	28.5	29.6	12	6	0	102.4	-105.5	2	12	0*	7.1	-10.8
12	2	0*	16.1	-14.5	14	6	0	30.0	-30.6	4	12	0	19.1	16.3
14	2	0*	3.8	-2.3	16	6	0	66.2	67.7	6	12	0	6.5	5.5
16	2	0	77.1	79.5	18	6	0	13.4	14.3	1	1	1	8.9	-7.6
18	2	0	15.0	13.8	20	6	0	132.2	-132.3	2	1	1	47.3	-47.8
20	2	0	22.2	-22.5	22	6	0*	6.5	-2.0	3	1	1	14.8	11.9
22	2	0	19.6	-20.4	2	7	0	30.9	33.0	4	1	1	52.3	54.7
24	2	0	40.5	37.8	4	7	0	44.6	45.7	5	1	1	98.7	94.5
2	3	0	21.7	-21.8	6	7	0	24.2	24.5	6	1	1	62.7	65.3
4	3	0	26.9	27.4	8	7	0	7.5	-7.7	7	1	1	68.4	-60.7

H	K	L	/F0/	/FC/
19	1	1	9.5	-11.2
20	1	1x	7.1	-6.0
21	1	1	20.4	30.1
22	1	1x	6.4	1.2
23	1	1x	11.2	-10.8
24	1	1x	5.0	-3.8
25	1	1	18.7	-18.9
0	2	1	22.6	23.1
1	2	1	55.5	55.7
2	2	1	124.6	-125.8
3	2	1x	131.1	-114.8
4	2	1	102.5	-106.8
5	2	1	113.6	103.0
6	2	1	13.1	-12.9
7	2	1	75.9	72.8
8	2	1	72.1	78.2
9	2	1x	25.0	-21.2
10	2	1	26.1	26.3
11	2	1x	36.1	-29.9
12	2	1	43.5	-47.2
13	2	1x	54.9	45.7
14	2	1	9.2	8.1
15	2	1	41.7	40.2
16	2	1	59.2	60.6
17	2	1	45.5	-44.7
18	2	1	40.5	39.2
19	2	1x	3.4	1.5
20	2	1x	4.2	-5.5
21	2	1	25.2	-25.6
22	2	1	45.5	43.9
23	2	1	59.5	59.5
24	2	1	44.4	43.4
25	2	1	41.4	-42.3
1	3	1	148.5	-143.1
2	3	1	97.5	-97.7

H	K	L	/F0/	/FC/
18	3	1	52.8	-52.3
19	3	1x	30.7	27.6
20	3	1	16.0	17.8
21	3	1	60.9	65.0
22	3	1	79.7	91.7
23	3	1	17.4	-19.4
24	3	1	31.8	30.3
0	4	1x	3.4	4.4
1	4	1	81.1	-74.7
2	4	1	76.7	81.4
3	4	1	27.2	27.4
4	4	1	27.6	28.1
5	4	1	65.3	-66.4
6	4	1	23.6	23.9
7	4	1	23.3	-23.8
8	4	1	15.0	15.2
9	4	1x	21.7	-12.0
10	4	1	5.6	-6.3
11	4	1x	.0	-.8
12	4	1x	3.1	-1.1
13	4	1	9.0	-8.1
14	4	1	25.5	-27.0
15	4	1x	.0	-2.5
16	4	1	32.3	-32.0
17	4	1	24.8	25.0
18	4	1	27.2	-27.3
19	4	1	23.8	-24.8
20	4	1	21.8	-22.4
21	4	1	25.5	26.4
22	4	1	40.5	-39.3
23	4	1	33.0	-33.5
24	4	1	15.3	-14.9
1	5	1x	19.5	-4.0
2	5	1	61.5	-63.6
3	5	1	33.8	35.3

H	K	L	/F0/	/FC/
19	5	1	5.8	6.7
20	5	1x	6.7	-5.3
21	5	1	31.9	31.4
22	5	1x	4.7	1.8
23	5	1x	-9.1	-7.6
0	6	1	34.3	35.6
1	6	1x	36.8	-30.2
2	6	1	5.5	-6.7
3	6	1	20.4	21.9
4	6	1	-6.1	-6.5
5	6	1x	16.0	12.1
6	6	1	8.9	10.3
7	6	1x	25.6	21.8
8	6	1x	.0	-1.6
9	6	1x	16.5	-1.4
10	6	1	8.7	-10.0
11	6	1x	22.3	-19.2
12	6	1	26.6	-26.2
13	6	1	6.8	-6.8
14	6	1	13.3	-13.6
15	6	1x	3.7	-4.0
16	6	1	8.8	10.0
17	6	1x	14.4	-8.4
18	6	1x	.0	-.6
19	6	1x	13.3	-12.1
20	6	1x	6.9	-5.9
21	6	1x	10.9	9.2
22	6	1x	8.8	-8.4
1	7	1x	20.6	2.8
2	7	1	12.3	16.7
3	7	1x	36.2	-26.2
4	7	1	21.8	23.5
5	7	1	44.4	46.4
6	7	1	36.7	35.9
7	7	1	22.9	-23.6

H	K	L	/FO/	/FC/	H	K	L	/FO/	/FC/	H	K	L	/FO/	/FC/
1	8	1x	15.8	-15.9	14	10	1	22.9	-23.5	6	1	2	14.5	-15.5
2	8	1	67.3	-70.7	15	10	1x	-10.9	7.4	7	1	2	13.0	13.5
3	8	1	114.9	-109.7	1	11	1x	8.0	-6.1	8	1	2	70.3	-72.0
4	8	1	92.4	-95.8	2	11	1	14.4	-13.6	9	1	2	47.9	-48.5
5	8	1	66.2	63.2	3	11	1x	22.3	4.0	10	1	2x	4.1	2.8
6	8	1	17.4	-18.8	4	11	1x	2.0	.9	11	1	2	84.9	-88.3
7	8	1	42.9	43.4	5	11	1	29.8	29.1	12	1	2	123.4	-121.0
8	8	1	90.5	94.0	6	11	1	33.1	33.4	13	1	2	21.8	22.2
9	8	1	27.6	-27.8	7	11	1	20.2	-19.3	14	1	2	5.9	6.3
10	8	1	16.3	-16.8	8	11	1x	4.8	6.4	15	1	2x	5.6	2.6
11	8	1	21.3	-19.7	9	11	1x	17.0	-13.2	16	1	2	48.2	-49.8
12	8	1	33.6	-34.9	10	11	1	12.1	-10.8	17	1	2	63.1	64.8
13	8	1	55.9	49.8	11	11	1	16.7	15.6	18	1	2x	10.1	11.6
14	8	1x	.0	-1.0	0	12	1x	.0	-1.4	19	1	2x	5.3	2.1
15	8	1	52.8	52.6	1	12	1	18.6	-18.2	20	1	2	14.3	16.1
16	8	1	43.5	44.8	2	12	1	16.9	-18.5	21	1	2x	.0	3.2
17	8	1	30.5	-29.6	3	12	1x	18.9	8.6	22	1	2	14.6	-15.2
18	8	1	37.2	35.9	4	12	1x	8.5	-7.1	23	1	2	40.8	40.6
19	8	1	15.0	-14.1	5	12	1x	32.0	-7.9	24	1	2	23.1	-23.7
1	9	1	43.4	-42.0	6	12	1x	5.3	4.4	0	2	2x	4.6	5.2
2	9	1	57.3	-57.4	0	0	2	26.9	-26.4	1	2	2	28.5	29.3
3	9	1x	17.7	16.1	1	0	2	59.9	68.6	2	2	2x	29.6	-2.3
4	9	1x	6.4	2.6	2	0	2	196.7	-189.0	3	2	2	68.4	72.9
5	9	1	23.7	21.0	3	0	2	121.0	-123.6	4	2	2	19.3	19.8
6	9	1	21.4	18.8	4	0	2	14.7	14.2	5	2	2	24.0	-25.4
7	9	1x	9.0	-4.9	5	0	2	191.9	-197.7	6	2	2	64.9	-61.2
8	9	1	38.7	-41.8	6	0	2	74.7	-15.6	7	2	2	89.0	-92.4
9	9	1	74.1	-75.6	7	0	2	132.7	-135.1	8	2	2	19.8	-20.4
10	9	1	72.6	-72.8	8	0	2x	5.2	1.5	9	2	2	66.0	68.8
11	9	1	76.6	76.7	9	0	2	137.4	141.2	10	2	2x	42.8	33.3
12	9	1	73.7	-73.8	10	0	2	79.6	27.5	11	2	2	15.0	-14.3
13	9	1x	28.7	-17.5	11	0	2	192.2	197.3	12	2	2	11.4	-13.0
14	9	1	24.5	24.9	12	0	2	27.6	28.0	13	2	2	39.4	-41.2
15	9	1x	20.9	10.7	13	0	2	27.2	-27.9	14	2	2x	30.5	-24.5
16	9	1	18.0	-19.3	14	0	2x	22.1	-9.0	15	2	2	47.8	-49.4
17	9	1	24.7	-24.7	15	0	2	57.8	-59.3	16	2	2	7.8	-7.8
0	10	1	50.5	53.2	16	0	2x	.0	4.2	17	2	2	21.9	-22.3
1	10	1	48.6	-50.9	17	0	2	76.1	79.5	18	2	2	48.4	-47.2
2	10	1	27.1	-28.6	18	0	2x	51.2	39.8	19	2	2	51.8	52.3
3	10	1x	.0	6.2	19	0	2	33.8	36.9	20	2	2	11.2	-12.9

H	K	L	/F0/	/FC/	H	K	L	/F0/	/FC/	H	K	L	/F0/	/FC/
7	3	2	19.2	-20.0	9	5	2	113.6	-118.5	15	7	2x	6.1	2.6
8	3	2x	22.3	-16.9	10	5	2x	3.2	-1.8	16	7	2	22.6	-21.2
9	3	2	7.9	8.5	11	5	2	70.7	74.9	17	7	2x	6.4	5.8
10	3	2x	5.7	5.3	12	5	2	99.9	96.8	18	7	2x	.0	-2.9
11	3	2	15.8	17.0	13	5	2	32.1	32.8	19	7	2	13.0	14.6
12	3	2	21.6	3.3	14	5	2	8.8	8.0	20	7	2x	8.0	6.6
13	3	2	8.2	8.1	15	5	2	31.6	-33.7	0	8	2x	3.3	-.9
14	3	2x	-3.0	1.1	16	5	2x	41.3	28.5	1	8	2	35.1	36.4
15	3	2	7.1	7.2	17	5	2	63.0	-65.1	2	8	2	20.3	12.3
16	3	2x	15.3	4.0	18	5	2	13.7	-14.7	3	8	2	29.8	29.3
17	3	2	15.4	-16.2	19	5	2	20.9	22.0	4	8	2	9.9	9.2
18	3	2x	-1.4	-3.7	20	5	2x	18.5	-16.2	5	8	2	22.2	-22.8
19	3	2x	7.6	-6.8	21	5	2	15.3	17.2	6	8	2	22.8	-18.6
20	3	2x	6.2	-6.4	22	5	2	18.2	-17.9	7	8	2	37.6	-37.0
21	3	2x	6.4	7.2	0	6	2x	4.0	3.7	8	8	2x	.0	-1.2
22	3	2x	6.2	3.6	1	6	2	11.9	12.8	9	8	2	22.9	21.5
23	3	2x	8.3	-8.9	2	6	2	144.1	-141.0	10	8	2x	16.0	-2.3
24	3	2x	6.6	-4.8	3	6	2	113.5	-118.6	11	8	2	23.4	-24.2
0	4	2	20.2	-19.2	4	6	2	10.3	-11.0	12	8	2x	.0	.7
1	4	2	49.4	51.4	5	6	2	90.0	-92.3	13	8	2	34.0	-34.7
2	4	2	70.9	65.5	6	6	2x	6.3	-1.2	14	8	2	21.6	-16.5
3	4	2	24.8	-27.8	7	6	2	73.6	-73.2	15	8	2	32.5	-31.3
4	4	2x	5.3	4.1	8	6	2	11.6	-10.8	16	8	2	7.9	-7.1
5	4	2	26.8	-27.9	9	6	2	110.3	-113.0	17	8	2x	.0	1.9
6	4	2	43.7	41.7	10	6	2x	42.3	36.8	18	8	2	19.1	-18.4
7	4	2	54.5	-56.5	11	6	2	98.9	-99.8	1	9	2	22.9	-23.6
8	4	2	6.6	-8.5	12	6	2	13.1	12.8	2	9	2	12.5	-12.1
9	4	2x	3.6	-2.9	13	6	2	14.3	-12.9	3	9	2x	2.5	1.9
10	4	2x	21.3	-3.7	14	6	2x	8.8	2.5	4	9	2	14.0	-12.6
11	4	2	23.3	22.3	15	6	2	35.7	-38.0	5	9	2	8.5	-7.8
12	4	2x	6.0	-5.1	16	6	2	10.8	10.1	6	9	2x	3.2	-3.4
13	4	2	19.7	-20.2	17	6	2	37.9	-39.4	7	9	2	9.3	-8.3
14	4	2	23.7	-25.8	18	6	2	21.1	20.5	8	9	2x	14.5	-12.9
15	4	2	18.6	-18.6	19	6	2	33.1	34.5	9	9	2x	3.3	1.3
16	4	2	9.1	-7.7	20	6	2x	11.8	10.2	10	9	2	10.4	9.5

H	K	L	/FO/	/FC/
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9	10	2	9.4	-12.1
10	10	2x	36.0	3.7
11	10	2	16.3	-21.0
12	10	2	10.3	-11.3
13	10	2x	5.2	6.6
1	11	2	13.0	-13.5
2	11	2x	3.6	-3.6
3	11	2	69.8	71.7
4	11	2	14.7	6.7
5	11	2	46.8	48.3
6	11	2x	7.7	7.2
7	11	2	37.0	-36.8
8	11	2	51.7	50.7
9	11	2	81.2	-81.4
10	11	2x	4.5	-2.5
0	12	2x	5.5	-2.7
1	12	2x	2.3	-2.0
2	12	2	64.0	-62.9
3	12	2	43.5	44.7
4	1	3	28.6	28.6
5	1	3	61.7	-64.6
6	1	3	70.7	-68.0
7	1	3x	3.8	-2.2
8	1	3	59.8	-59.7
9	1	3	27.0	-27.6
10	1	3x	19.1	-16.4
11	1	3	9.8	10.7
12	1	3	46.5	44.7
13	1	3	56.9	-55.2
14	1	3x	28.8	-22.4
15	1	3x	2.5	-1.8
16	1	3x	9.8	-6.4
17	1	3x	2.1	.1
18	1	3	23.8	24.0
19	1	3	11.8	12.0
20	1	3	46.4	48.8
21	1	3	29.1	-30.2
22	1	3x	.0	-2.9
23	1	3x	5.6	5.3
24	1	3x	7.9	-8.4
25	1	3x	6.3	6.4
26	1	3x	4.7	5.8

H	K	L	/FO/	/FC/
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8	2	3	34.4	35.2
9	2	3	15.8	-16.8
10	2	3	21.8	-22.9
11	2	3x	5.2	-3.6
12	2	3	55.7	-58.0
13	2	3	69.0	-65.2
14	2	3	11.1	-11.3
15	2	3x	54.7	-53.5
16	2	3	15.6	18.3
17	2	3	14.0	14.5
18	2	3	13.4	18.8
19	2	3	45.5	47.9
20	2	3	63.0	-66.3
21	2	3x	25.6	-24.2
22	2	3	8.5	7.2
23	2	3	12.7	13.1
1	3	3	183.4	180.0
2	3	3	106.0	-109.9
3	3	3	36.6	-36.5
4	3	3	25.4	20.0
5	3	3	72.8	-71.0
6	3	3	121.3	126.4
7	3	3	77.2	72.5
8	3	3	10.3	11.2
9	3	3	11.7	7.6
10	3	3	32.9	33.4
11	3	3	28.1	-25.4
12	3	3	32.3	-30.9
13	3	3	109.7	-118.5
14	3	3	128.9	-132.4
15	3	3	67.0	61.8
16	3	3	14.6	-15.9
17	3	3	42.4	44.8
18	3	3	53.4	-56.6
19	3	3	54.8	-56.4
20	3	3	16.6	-18.9
21	3	3	73.3	-68.5
22	3	3	25.1	22.2
0	4	3	114.4	-118.5
1	4	3	48.1	-46.8
2	4	3	9.6	-10.1
3	4	3	47.9	48.6

H	K	L	/FO/	/FC/
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12	4	3	26.6	28.0
13	4	3	31.9	31.2
14	4	3	8.5	9.3
15	4	3	17.8	16.5
16	4	3	8.8	8.7
17	4	3x	11.7	1.5
18	4	3	7.6	-7.9
19	4	3x	9.2	-8.9
20	4	3	33.1	31.7
21	4	3x	9.1	11.2
22	4	3	15.3	-14.1
1	5	3	31.2	30.2
2	5	3	63.1	-66.0
3	5	3	63.3	-65.7
4	5	3	15.4	-16.2
5	5	3	32.2	-28.4
6	5	3	14.4	-16.1
7	5	3x	23.4	-2.9
8	5	3x	4.8	-3.8
9	5	3	37.3	39.9
10	5	3	39.0	-40.7
11	5	3	13.0	-12.9
12	5	3x	.0	-.9
13	5	3	22.5	-21.8
14	5	3	24.7	26.1
15	5	3	33.5	34.1
16	5	3	13.6	13.3
17	5	3	36.9	36.6
18	5	3	25.8	-25.3
19	5	3	8.6	-9.4
20	5	3x	7.6	1.2
21	5	3x	13.3	-12.0
0	6	3	8.1	11.8
1	6	3x	15.7	14.4
2	6	3	25.2	26.2
3	6	3x	25.1	16.9
4	6	3	15.6	-16.6
5	6	3x	12.9	-10.6
6	6	3x	6.4	-7.3
7	6	3x	5.8	.1
8	6	3	10.1	-13.4
9	6	3x	9.5	-5.7

H	K	L	/FO/	/FC/
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18	6	3	9.7	10.9
19	6	3*	4.2	3.6
20	6	3	9.8	10.4
1	7	3*	31.9	-13.6
2	7	3	8.8	-6.7
3	7	3	19.2	-19.3
4	7	3	20.4	-20.9
5	7	3*	24.0	-19.9
6	7	3	27.5	-28.3
7	7	3*	31.8	-20.6
8	7	3	16.7	-17.5
9	7	3	18.1	16.9
10	7	3	37.6	-38.4
11	7	3	17.0	-17.7
12	7	3*	6.1	-5.2
13	7	3*	32.8	24.3
14	7	3	36.1	-37.7
15	7	3*	23.4	-6.7
16	7	3*	3.0	.0
17	7	3	32.7	31.7
18	7	3	16.2	-15.5
0	8	3	124.7	128.1
1	8	3	73.8	71.3
2	8	3	11.3	-11.6
3	8	3	32.1	30.9
4	8	3	5.8	-6.9
5	8	3	31.6	-32.0
6	8	3	8.6	-11.3
7	8	3	80.6	-74.9
8	8	3	51.6	54.1
9	8	3*	13.4	11.1
10	8	3*	4.1	.6
11	8	3*	10.0	-4.7
12	8	3	41.9	-43.5
13	8	3	54.4	-54.7

H	K	L	/FO/	/FC/
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13	9	3	69.3	-69.8
14	9	3	80.1	81.2
0	10	3	23.1	-22.4
1	10	3	-15.3	-13.8
2	10	3*	5.0	4.5
3	10	3	35.3	37.0
4	10	3	40.7	-42.1
5	10	3*	4.9	-4.2
6	10	3*	4.3	-4.3
7	10	3*	16.3	5.4
8	10	3	8.8	9.7
9	10	3	16.4	19.9
10	10	3*	5.0	3.5
11	10	3	37.4	37.0
1	11	3*	10.3	6.1
2	11	3	26.3	-24.1
3	11	3	18.4	-16.1
4	11	3*	3.3	1.8
5	11	3	25.1	-23.9
6	11	3*	2.9	1.8
0	0	4	90.0	-92.0
1	0	4	117.0	-119.0
2	0	4	6.9	-6.5
3	0	4	58.8	60.7
4	0	4	169.6	161.6
5	0	4	24.7	-24.4
6	0	4	16.7	16.4
7	0	4	39.6	-41.0
8	0	4	127.4	-126.6
9	0	4	38.5	-41.8
10	0	4	10.4	-9.5
11	0	4	95.3	-98.8
12	0	4	115.7	-109.9
13	0	4	37.6	-38.3
14	0	4*	5.4	5.8

H	K	L	/FO/	/FC/
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9	1	4	25.5	27.5
10	1	4	77.8	78.1
11	1	4	60.7	-61.7
12	1	4	-8.4	5.7
13	1	4	11.7	-12.2
14	1	4*	14.0	13.5
15	1	4	29.2	-30.4
16	1	4*	5.6	4.4
17	1	4*	.0	-4.0
18	1	4	26.7	23.1
19	1	4	18.3	-17.1
20	1	4*	2.0	-4.6
21	1	4*	11.6	-12.6
0	2	4	52.7	-51.3
1	2	4	28.7	30.6
2	2	4*	.0	-2.8
3	2	4*	6.1	-4.2
4	2	4	45.5	44.8
5	2	4	58.8	62.0
6	2	4*	3.4	3.9
7	2	4	30.2	30.3
8	2	4	69.2	-68.6
9	2	4	9.2	10.4
10	2	4	-9.9	-9.7
11	2	4*	3.6	.2
12	2	4	33.6	35.6
13	2	4*	4.5	-3.2
14	2	4	14.7	14.7
15	2	4	23.4	25.0
16	2	4	17.5	-15.5
17	2	4*	4.2	-5.4
18	2	4*	7.2	-9.1
19	2	4*	11.0	-5.2
20	2	4	43.1	43.6
21	2	4*	3.5	-3.1

H	K	L	/FO/	/FC/
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16	3	4x	.0	2.1
17	3	4x	.0	5.9
18	3	4x	-11.0	-5.5
19	3	4x	5.6	-8.3
20	3	4x	.0	-4.0
0	4	4	54.4	-55.2
1	4	4	6.7	6.4
2	4	4x	5.3	-3.6
3	4	4	10.6	-10.5
4	4	4x	-14.7	-4.4
5	4	4	47.9	-48.1
6	4	4x	4.4	3.8
7	4	4x	5.2	-4.3
8	4	4x	23.7	-18.7
9	4	4	-40.2	42.3
10	4	4x	3.4	-4.1
11	4	4	9.4	-8.7
12	4	4x	34.0	25.8
13	4	4	20.5	22.8
14	4	4	13.5	13.3
15	4	4	39.5	39.2
16	4	4x	-18.5	-7.1
17	4	4	15.7	-14.3
18	4	4x	-7.8	-8.0
19	4	4	27.0	27.2
20	4	4	19.5	18.2
1	5	4	44.5	-45.7
2	5	4	85.9	-79.8
3	5	4	51.3	-52.6
4	5	4x	4.6	-3.0
5	5	4	26.7	-27.6
6	5	4	63.8	60.9
7	5	4	28.3	28.3
8	5	4x	6.1	3.2
9	5	4	20.9	-22.2
10	5	4	109.6	-105.7
11	5	4	58.6	57.0
12	5	4	12.6	-12.5
13	5	4	46.6	-47.6
14	5	4	33.6	34.0
15	5	4	45.5	46.1

H	K	L	/FO/	/FC/
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5	6	4	20.3	-20.3
6	6	4	10.7	-12.2
7	6	4	11.7	-12.4
8	6	4	84.4	-91.8
9	6	4	49.0	-50.5
10	6	4x	6.6	-3.8
11	6	4	56.3	-57.3
12	6	4	70.1	63.3
13	6	4	42.6	-43.9
14	6	4x	.4	.2
15	6	4x	8.4	-11.3
16	6	4	68.6	-57.1
17	6	4	8.1	4.3
1	7	4	34.4	34.8
2	7	4x	20.4	-18.5
3	7	4	28.2	28.1
4	7	4x	5.4	-3.7
5	7	4	13.4	-15.3
6	7	4	22.3	21.9
7	7	4x	3.0	-.5
8	7	4x	6.4	5.0
9	7	4	25.6	26.6
10	7	4x	13.8	12.6
11	7	4	44.8	-44.1
12	7	4x	.0	.9
13	7	4	10.2	11.3
14	7	4	31.5	31.8
15	7	4	36.9	-38.5
16	7	4	12.4	12.9
0	8	4	40.2	-36.3
1	8	4	7.6	-7.6
2	8	4x	.0	-1.1
3	8	4	11.0	11.3
4	8	4	32.3	30.2
5	8	4	29.9	28.3
6	8	4x	3.0	-1.6
7	8	4x	7.0	6.7
8	8	4	40.6	-39.4
9	8	4	20.1	19.5
10	8	4	8.8	-9.4
11	8	4	11.6	-10.6

H	K	L	/FO/	/FC/
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7	9	4x	.0	1.6
8	9	4x	5.0	6.1
9	9	4	27.4	27.7
10	9	4x	8.5	-6.8
11	9	4	8.0	-8.8
0	10	4	20.4	-14.4
1	10	4	20.6	23.9
2	10	4x	7.1	-7.6
3	10	4	20.7	-22.7
4	10	4x	36.9	-25.0
5	10	4	22.6	24.5
6	10	4x	.0	4.3
1	1	5x	28.1	21.5
2	1	5	22.8	24.3
3	1	5	11.6	9.4
4	1	5	20.2	21.6
5	1	5x	10.7	5.4
6	1	5	54.1	-54.6
7	1	5	30.0	29.4
8	1	5	16.8	-17.4
9	1	5x	24.8	21.9
10	1	5	16.0	16.2
11	1	5	10.4	-10.3
12	1	5	31.1	28.8
13	1	5	20.8	-21.2
14	1	5	32.7	-33.2
15	1	5	13.2	-14.8
16	1	5x	5.2	.6
17	1	5	11.0	-10.2
18	1	5x	9.4	6.7
0	2	5x	4.4	-3.9
1	2	5x	32.5	24.5
2	2	5	52.1	-53.5
3	2	5	23.6	20.6
4	2	5	69.3	71.8
5	2	5	22.5	-23.1
6	2	5	18.3	-15.7
7	2	5x	.0	2.0
8	2	5	32.8	-31.1
9	2	5x	67.5	57.4
10	2	5	8.1	-3.5
11	2	5	72.9	70.9

H	K	L	/FO/	/FC/	H	K	L	/FO/	/FC/	H	K	L	/FO/	/FC/
2	0	5	69.2	-72.1	1	6	5	8.6	-7.6	10	0	6	22.6	23.8
3	0	5	95.9	-90.8	2	6	5	17.8	-17.1	11	0	6x	9.9	-12.4
4	0	5	12.8	-14.6	3	6	5x	14.4	-10.9	12	0	6	13.8	-14.3
5	0	5	54.4	-49.7	4	6	5x	4.5	2.8	13	0	6	74.5	75.0
6	0	5	73.6	-76.0	5	6	5x	21.9	-19.9	14	0	6x	47.8	-4.2
7	0	5	34.5	-34.2	6	6	5x	.0	4.3	1	1	6	64.6	-67.0
8	0	5	47.9	-47.4	7	6	5x	22.1	-18.6	2	1	6x	.0	-2.9
9	0	5	45.4	-45.5	8	6	5	11.1	-9.7	3	1	6	13.7	-15.6
10	0	5	118.0	-118.9	9	6	5x	8.5	2.7	4	1	6	18.2	-12.2
11	0	5	22.7	-17.8	10	6	5	11.5	-10.4	5	1	6x	7.0	6.8
12	0	5	56.4	-58.0	11	6	5x	4.0	4.5	6	1	6x	4.9	-2.4
13	0	5x	41.2	-37.2	12	6	5	11.5	11.8	7	1	6	35.8	-33.9
14	0	5	18.2	-17.2	13	6	5x	14.7	8.4	8	1	6x	17.0	.6
15	0	5x	37.4	31.9	14	6	5x	.0	4.7	9	1	6	23.3	24.0
16	0	5	41.9	-37.5	1	7	5	26.1	28.1	10	1	6	6.8	-5.3
17	0	5	47.5	48.7	2	7	5x	-6.1	-6.3	11	1	6	7.9	-4.2
0	4	5	28.1	-27.2	3	7	5x	28.3	24.3	12	1	6	27.2	24.6
1	4	5x	3.6	-4.1	4	7	5	26.0	27.1	13	1	6	60.4	58.8
2	4	5	37.7	-39.6	5	7	5x	33.2	-18.8	14	1	6x	5.2	-3.8
3	4	5x	12.7	-5.2	6	7	5	30.8	-29.7	0	2	6	16.9	15.6
4	4	5	21.7	-22.0	7	7	5x	19.2	-1.5	1	2	6	24.0	-25.4
5	4	5x	14.0	1.9	8	7	5	25.5	26.0	2	2	6	18.2	17.3
6	4	5	18.4	16.7	9	7	5	5.6	-6.5	3	2	6	48.5	-51.6
7	4	5	14.7	-15.3	10	7	5	9.6	-11.7	4	2	6	11.5	-12.9
8	4	5x	6.2	-8.6	11	7	5x	17.7	-9.1	5	2	6	13.1	12.3
9	4	5	36.6	-33.1	12	7	5	20.8	20.0	6	2	6	23.5	-21.7
10	4	5x	.0	-1.5	0	8	5	9.0	-11.3	7	2	6x	8.0	-5.3
11	4	5	37.9	-39.4	1	8	5x	39.0	34.2	8	2	6	15.3	15.6
12	4	5x	7.0	-6.0	2	8	5	48.3	-50.7	9	2	6	15.8	-18.0
13	4	5	41.3	-36.4	3	8	5	25.2	26.5	10	2	6	25.6	-21.0
14	4	5x	.0	1.3	4	8	5	70.3	73.3	11	2	6	40.8	-39.7
15	4	5	25.5	-22.4	5	8	5	15.1	-14.6	12	2	6x	7.9	-7.8
16	4	5x	6.7	8.5	6	8	5x	7.4	-5.9	13	2	6x	5.2	7.6
17	4	5	16.8	-17.1	7	8	5x	6.9	6.7	14	2	6x	3.0	.5
1	5	5	8.2	9.7	8	8	5	46.5	-45.8	1	3	6x	6.7	8.4
2	5	5	28.8	30.3	9	8	5	53.0	47.9	2	3	6x	3.7	2.3
3	5	5x	.0	-3.3	1	9	5x	33.6	-26.9	3	3	6x	7.8	-6.4
4	5	5x	8.4	9.5	2	9	5	31.4	32.5	4	3	6	26.2	19.3

H	K	L	/FO/	/FC/	H	K	L	/FO/	/FC/	H	K	L	/FO/	/FC/
3	4	6	41.2	-41.1	9	5	6*	5.8	-5.1	3	1	7	12.1	12.5
4	4	6*	4.8	-6.1	10	5	6	10.6	9.5	4	1	7	20.7	22.0
5	4	6	10.0	-10.1	0	6	6*	5.9	1.6	5	1	7*	4.9	-1.5
6	4	6*	21.3	-8.7	1	6	6	91.5	-92.4	6	1	7*	7.5	-8.7
7	4	6	14.0	-15.2	2	6	6	24.9	21.4	7	1	7*	14.3	-10.4
8	4	6	8.3	7.8	3	6	6	9.5	-10.0	0	2	7	9.2	-9.7
9	4	6	14.4	-13.2	4	6	6	21.7	-20.3	1	2	7	44.2	-39.1
10	4	6*	21.8	-9.5	5	6	6	34.0	35.2	2	2	7	45.7	-45.9
11	4	6	29.2	-29.4	6	6	6	14.4	2.9	3	2	7*	15.7	-9.6
12	4	6	9.4	-9.6	7	6	6	59.5	60.1	4	2	7	28.7	28.1
1	5	6	79.5	83.7	8	6	6	13.9	13.5	5	2	7*	8.6	-1.7
2	5	6	18.8	-18.9	1	7	6	18.9	-19.9	6	2	7*	5.4	-5.0
3	5	6*	4.1	-2.2	2	7	6*	1.7	1.2	1	3	7*	15.1	3.5
4	5	6	12.0	-15.3	3	7	6	32.0	-32.6	2	3	7	29.2	27.2
5	5	6	36.2	-37.0	4	7	6	18.9	12.0	3	3	7	73.7	67.6
6	5	6*	5.4	3.6	1	1	7	38.3	-35.3	4	3	7*	6.2	.5
7	5	6	53.0	52.6	2	1	7*	7.1	8.8	5	3	7	62.4	58.9
8	5	6	30.2	-18.0										

FATTORE SCALA PER SOMMA 5.462125
DISTRIBUZIONE DI R E NUMERO RIFLESSI

PER GRUPPI DI PARITA'

DDP	DPD	DPP	PDD	PDP	PPD	PPP	DDD	ALL
.0467	.0512	.0379	.0394	.0695	.0484	.0696	.0443	.0517
94	72	113	110	101	113	148	100	851

PER INTERVALLI SENTETA/LAMEDA PASSO .05000 (PARTENDO DA .00000) SECONDA RIGA= SOM(DE

.0000	.0862	.0312	.0346	.0539	.0832	.0590	.0423	.0502	.0444	.0466	.0582	.0476
.000	2.326	.504	.891	1.113	.938	.848	.623	.555	.545	.361	.511	.324
0	1	8	14	27	30	46	62	69	83	112	123	123

PER INTERVALLI FO PASSO .10 SECONDA RIGA= SOM(DELTA/SIGMA)/N

.1346	.0993	.0622	.0468	.0420	.0368	.0461	.0804	.0402	.0242	.0296	.0423	.0217
.250	.411	.394	.588	.547	.594	.686	1.035	.345	.542	1.017	.667	.594
90	192	176	113	78	46	34	38	13	18	6	14	7

PER VALORI DEL RAPPORTO I/SIGMAI

.0517	.0517	.0517	.0490	.0477	.0452	.0445	.0441	.0437	.0420
851	851	851	781	720	673	638	605	579	552