

TABLE 5. Observed and calculated structure factors for orthopyroxene SDM N.7 heated

h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF
2	0	0*	2.5	3.8	-1.3	2	4	0	13.0	12.9	.1	10	8	0	34.1	34.4	-.2
4	0	0	78.6	79.1	-.6	4	4	0	100.7	100.4	.3	12	8	0	30.6	30.2	.3
6	0	0	29.4	28.8	.5	6	4	0*	3.6	2.5	1.1	14	8	0*	2.3	1.3	1.0
8	0	0	13.5	9.9	3.6	8	4	0	44.1	44.5	-.4	16	8	0	60.3	59.8	.5
10	0	0	6.7	4.8	1.9	10	4	0	46.0	45.9	.1	18	8	0*	5.2	4.3	.9
12	0	0	221.7	216.6	5.1	12	4	0	33.3	32.0	1.2	2	9	0	23.2	23.6	-.4
14	0	0	40.9	41.1	-.2	14	4	0*	4.4	2.9	1.5	4	9	0*	6.7	8.1	-1.4
16	0	0	144.6	145.2	-.6	16	4	0	80.6	80.6	.0	6	9	0*	2.2	4.2	-2.0
18	0	0	12.5	12.3	.2	18	4	0*	.0	.8	-.8	8	9	0	23.9	24.5	-.7
20	0	0	154.8	155.6	-.8	20	4	0	31.4	42.3	-11.0	10	9	0	33.7	33.7	.0
22	0	0	19.2	19.9	-.7	22	4	0	26.7	26.2	.5	12	9	0*	4.8	1.4	3.4
24	0	0	29.1	27.9	1.2	24	4	0	35.5	37.3	-1.8	14	9	0*	8.1	11.3	-3.2
2	1	0	25.3	23.2	2.0	2	5	0	167.5	165.3	2.2	16	9	0*	.0	.1	-.1
4	1	0	11.6	10.5	1.1	4	5	0	8.0	7.7	.3	18	9	0	23.6	24.0	-.4
6	1	0	203.7	201.5	2.2	6	5	0	139.5	141.6	-2.1	0	10	0	60.3	61.7	-1.4
8	1	0*	4.0	2.6	1.4	8	5	0	19.5	18.5	1.0	2	10	0	14.7	15.3	-.6
10	1	0	91.6	89.8	1.8	10	5	0	47.5	47.6	-.1	4	10	0	34.9	34.2	.7
12	1	0	4.4	4.2	.2	12	5	0	18.9	18.2	.7	6	10	0*	3.0	2.2	.8
14	1	0	100.1	102.3	-2.2	14	5	0	194.3	192.6	1.7	8	10	0	40.7	38.9	1.8
16	1	0*	6.7	5.6	1.1	16	5	0*	7.3	9.7	-2.5	10	10	0*	3.1	1.9	1.1
18	1	0	34.0	33.3	.7	18	5	0	56.0	55.6	.3	12	10	0*	7.2	12.3	-5.1
20	1	0	20.6	20.5	.1	20	5	0	33.9	34.4	-.5	14	10	0*	.0	2.0	-2.0
22	1	0*	14.6	23.3	-8.8	22	5	0*	.0	21.3	-21.3	2	11	0	84.8	84.3	.4
24	1	0	23.4	23.2	.2	0	6	0	331.6	338.8	-7.2	4	11	0	23.2	22.7	.5
0	2	0	13.7	17.7	-4.0	2	6	0	21.2	21.0	.2	6	11	0	95.8	94.5	1.3
2	2	0*	4.3	3.8	.5	4	6	0	42.9	44.2	-1.3	8	11	0*	3.7	1.9	1.8
4	2	0	183.3	178.2	5.1	6	6	0	20.4	20.3	.1	10	11	0	23.0	21.5	1.5
6	2	0	19.4	19.3	.0	8	6	0	84.1	84.3	-.1	12	11	0*	3.2	4.1	-.9
8	2	0	78.0	78.8	-.8	10	6	0	19.3	18.4	.8	0	12	0	118.1	116.2	1.9
10	2	0	30.5	30.4	.1	12	6	0	108.6	109.2	-.5	2	12	0*	7.8	8.1	-.3
12	2	0*	12.2	15.9	-3.7	14	6	0	31.8	32.5	-.7	4	12	0*	9.4	12.0	-2.6
14	2	0*	2.4	1.9	.5	16	6	0	69.3	69.7	-.5	6	12	0	6.9	6.6	.3
16	2	0	80.8	81.0	-.3	18	6	0	14.7	14.9	-.2	1	1	1	9.4	9.2	.1
18	2	0	15.9	16.3	-.3	20	6	0	137.7	138.2	-.5	2	1	1	50.2	51.0	-.8
20	2	0	23.9	25.7	-1.7	22	6	0*	5.3	5.0	.3	3	1	1	14.5	13.9	.6
22	2	0	20.8	20.8	.0	2	7	0	32.7	33.7	-1.0	4	1	1	55.6	55.3	.3
24	2	0	41.3	41.3	.0	4	7	0	47.4	47.2	.2	5	1	1	96.9	96.0	.8
2	3	0	22.0	21.7	.4	6	7	0	24.8	26.0	-1.1	6	1	1	66.4	67.2	-.8
4	3	0	28.6	28.9	-.3	8	7	0	8.0	8.3	-.3	7	1	1	62.1	61.2	.8
6	3	0	60.8	60.9	-.1	10	7	0	96.9	96.3	.6	8	1	1	48.9	48.8	.1
8	3	0	5.4	5.5	-.1	12	7	0	10.2	9.4	.8	9	1	1*	1.3	7.0	-5.6
10	3	0	27.8	26.9	1.0	14	7	0	46.9	46.5	.4	10	1	1	31.9	33.4	-1.5
12	3	0	11.2	11.5	-.3	16	7	0	21.1	21.6	-.5	11	1	1	14.7	14.5	.2
14	3	0	31.4	31.2	.2	18	7	0*	19.9	23.9	-4.1	12	1	1	10.5	10.7	-.2
16	3	0	12.6	12.1	.6	20	7	0*	5.0	4.6	.4	13	1	1	36.5	37.2	-.7
18	3	0*	12.4	21.7	-9.3	0	8	0	43.5	43.8	-.2	14	1	1	53.7	54.7	-1.0
20	3	0	7.2	7.0	.2	2	8	0	31.0	31.5	-.4	15	1	1	35.4	36.7	-1.2
22	3	0	17.0	19.5	-2.5	4	8	0	74.8	73.5	1.3	16	1	1	38.2	39.1	-.8
24	3	0*	.0	4.4	-4.4	6	8	0*	1.5	1.9	-.4	17	1	1	12.3	11.8	.4
0	4	0	37.7	39.9	-2.2	8	8	0	26.0	24.8	1.2	18	1	1	16.8	16.5	.2

Note: the F_0 values were corrected by subtracting the calculated contribution of the monoclinic phase, see text;

* = unobserved reflections with $I > 3\sigma I$

h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF
19	1	1*	8.6	10.7	-2.1	18	3	1	55.9	56.3	-.4	19	5	1*	4.8	6.7	-1.9
20	1	1*	7.5	7.0	.4	19	3	1*	30.1	30.8	-.7	20	5	1*	5.4	5.1	.3
21	1	1	28.9	31.3	-2.4	20	3	1	17.3	16.6	.7	21	5	1	33.8	34.1	-.3
22	1	1*	7.1	1.5	5.6	21	3	1	63.0	63.9	-.9	22	5	1*	5.1	2.8	2.3
23	1	1*	10.8	10.4	.4	22	3	1	84.6	84.5	.2	23	5	1	7.6	8.1	-.5
24	1	1*	6.0	5.2	.9	23	3	1	16.9	18.4	-1.5	0	6	1	36.4	36.2	.1
25	1	1	19.6	20.2	-.6	24	3	1	33.5	32.8	.7	1	6	1	31.0	31.2	-.2
0	2	1	23.9	24.8	-.8	0	4	1*	3.6	2.5	1.1	2	6	1	5.8	6.0	-.2
1	2	1	56.6	55.5	1.0	1	4	1	73.2	73.3	-.1	3	6	1	20.5	20.8	-.3
2	2	1	132.3	128.5	3.8	2	4	1	83.5	83.1	.5	4	6	1	6.5	6.9	-.4
3	2	1	119.3	116.1	3.2	3	4	1	26.4	26.9	-.5	5	6	1	14.2	12.4	1.8
4	2	1	108.8	107.8	1.0	4	4	1	29.4	29.0	.4	6	6	1	9.6	9.7	-.1
5	2	1	104.9	103.7	1.2	5	4	1	68.1	67.6	.5	7	6	1	22.0	21.6	.4
6	2	1	14.0	13.2	.8	6	4	1	25.0	24.5	.6	8	6	1*	.0	1.9	-1.9
7	2	1	73.1	73.4	-.3	7	4	1	24.6	24.0	.6	9	6	1*	8.5	2.3	6.2
8	2	1	76.6	77.8	-1.3	8	4	1	16.1	16.1	.1	10	6	1	9.4	9.6	-.3
9	2	1	20.6	20.4	.2	9	4	1*	15.4	13.2	2.2	11	6	1	20.2	19.8	.5
10	2	1	27.8	27.8	.0	10	4	1	5.8	6.3	-.6	12	6	1	28.1	28.5	-.4
11	2	1	30.0	30.7	-.6	11	4	1*	.0	1.2	-1.2	13	6	1*	6.2	6.3	-.1
12	2	1	46.2	47.6	-1.4	12	4	1*	3.2	.1	3.1	14	6	1	13.9	14.9	-.9
13	2	1	45.7	46.5	-.8	13	4	1*	9.8	9.6	.2	15	6	1*	4.1	4.0	.1
14	2	1	9.8	8.9	.9	14	4	1	27.1	28.0	-.9	16	6	1	9.0	9.9	-.9
15	2	1	40.1	39.8	.3	15	4	1*	.0	1.5	-1.5	17	6	1*	10.9	8.5	2.4
16	2	1	62.8	62.5	.4	16	4	1	34.4	33.9	.4	18	6	1*	.0	.4	-.4
17	2	1	47.0	46.0	.9	17	4	1	26.2	26.2	.0	19	6	1*	13.1	13.2	-.1
18	2	1	43.5	42.0	1.4	18	4	1	28.9	29.1	-.2	20	6	1*	7.4	7.2	.2
19	2	1*	3.0	.6	2.4	19	4	1*	24.9	24.6	.3	21	6	1*	7.6	10.2	-2.5
20	2	1*	4.5	4.4	.1	20	4	1	23.3	24.0	-.7	22	6	1*	8.8	8.9	-.1
21	2	1	27.0	26.1	.8	21	4	1*	26.4	26.4	-.1	1	7	1*	.0	.8	-.8
22	2	1	49.9	45.2	4.7	22	4	1	42.4	41.1	1.4	2	7	1	13.0	13.9	-.8
23	2	1*	53.5	60.3	-6.8	23	4	1	34.5	34.2	.2	3	7	1	23.0	24.1	-1.1
24	2	1	46.5	44.9	1.6	24	4	1	16.4	16.5	-.1	4	7	1	23.2	23.6	-.5
25	2	1*	41.1	43.5	-2.4	1	5	1	5.0	4.6	.4	5	7	1	46.9	47.7	-.7
1	3	1	150.5	148.6	1.9	2	5	1	65.3	65.9	-.6	6	7	1	38.9	38.9	.0
2	3	1	103.5	103.4	.1	3	5	1	35.4	35.7	-.3	7	7	1	23.8	24.6	-.7
3	3	1	9.3	8.3	1.0	4	5	1	33.0	33.3	-.3	8	7	1	38.8	38.9	-.1
4	3	1	47.6	48.4	-.8	5	5	1	63.3	63.9	-.7	9	7	1	43.3	42.6	.7
5	3	1	132.3	132.6	-.4	6	5	1	43.7	44.9	-1.1	10	7	1	7.3	7.4	.0
6	3	1	154.4	155.5	-1.1	7	5	1	51.8	51.8	.0	11	7	1	20.4	20.5	-.1
7	3	1	29.5	28.2	1.3	8	5	1	31.4	31.9	-.5	12	7	1	28.1	28.6	-.4
8	3	1	70.2	70.0	.2	9	5	1	37.2	37.8	-.6	13	7	1	21.9	22.6	-.7
9	3	1	131.9	133.3	-1.3	10	5	1	30.5	31.8	-1.3	14	7	1*	1.7	2.5	-.8
10	3	1	182.8	184.0	-1.2	11	5	1*	5.5	1.7	3.8	15	7	1	21.1	21.2	-.1
11	3	1	187.3	186.9	.4	12	5	1*	3.1	2.1	.9	16	7	1	28.1	28.6	-.5
12	3	1	139.7	140.5	-.9	13	5	1	24.4	24.6	-.1	17	7	1*	1.6	2.5	-.9
13	3	1*	.0	9.0	-9.0	14	5	1	64.4	65.1	-.7	18	7	1*	14.9	6.0	8.9
14	3	1	38.6	38.9	-.3	15	5	1	27.0	28.5	-1.4	19	7	1*	29.9	28.2	1.7
15	3	1*	7.6	4.9	2.7	16	5	1	24.8	25.7	-.9	20	7	1*	6.3	4.4	1.9
16	3	1	14.7	14.8	-.1	17	5	1	9.5	11.4	-1.9	21	7	1*	5.0	7.6	-2.6
17	3	1	79.6	80.5	-.9	18	5	1	17.9	17.7	.2	0	8	1*	7.9	3.4	4.6

h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF
1	8	1	13.8	14.1	-.3	14	10	1	24.3	23.9	.4	6	1	2	15.3	15.6	-.3
2	8	1	71.5	71.6	-.1	15	10	1	9.8	8.8	1.0	7	1	2	13.7	14.4	-.6
3	8	1	111.7	110.4	1.3	1	11	1	6.5	5.8	.8	8	1	2	72.2	72.2	-.1
4	8	1	98.1	97.6	.4	2	11	1	15.3	15.0	.3	9	1	2	50.9	51.7	-.9
5	8	1	63.6	62.9	.7	3	11	1*	12.0	4.4	7.6	10	1	2*	4.3	2.4	1.9
6	8	1	17.9	18.1	-.2	4	11	1*	2.2	1.3	.9	11	1	2	90.1	89.8	.2
7	8	1	44.3	44.6	-.3	5	11	1	31.7	31.3	.3	12	1	2	120.5	122.7	-2.2
8	8	1	96.0	96.3	-.2	6	11	1	34.9	35.3	-.4	13	1	2	23.3	23.3	.0
9	8	1	28.2	27.8	.3	7	11	1	20.6	20.6	.0	14	1	2	6.2	5.6	.7
10	8	1	17.5	18.4	-.9	8	11	1*	5.4	6.2	-.7	15	1	2*	6.0	3.0	3.0
11	8	1	19.5	19.7	-.2	9	11	1*	16.3	15.6	.7	16	1	2*	49.1	54.0	-5.0
12	8	1	35.7	35.3	.4	10	11	1	12.9	12.2	.6	17	1	2	66.6	66.8	-.2
13	8	1	52.2	50.9	1.2	11	11	1	17.7	17.3	.5	18	1	2*	9.7	11.2	-1.4
14	8	1*	.0	2.2	-2.2	0	12	1*	.0	.3	-.3	19	1	2*	5.6	2.8	2.8
15	8	1	52.6	53.4	-.8	1	12	1	19.5	19.2	.2	20	1	2*	11.4	14.6	-3.2
16	8	1	46.6	46.2	.4	2	12	1	17.8	18.2	-.4	21	1	2*	.0	3.4	-3.4
17	8	1	31.6	30.4	1.2	3	12	1*	9.3	6.6	2.7	22	1	2	15.6	16.5	-.9
18	8	1	39.6	38.3	1.3	4	12	1	9.0	8.7	.3	23	1	2	43.3	42.2	1.1
19	8	1	15.5	16.9	-1.3	5	12	1*	14.2	5.6	8.6	24	1	2*	17.7	25.0	-7.2
1	9	1	45.8	44.8	1.0	6	12	1*	5.7	4.2	1.5	0	2	2*	4.9	5.3	-.4
2	9	1	60.9	60.7	.2	0	0	2	28.5	28.0	.5	1	2	2	30.2	31.2	-1.0
3	9	1	16.9	16.2	.7	1	0	2	63.7	65.6	-1.8	2	2	2	6.0	3.6	2.4
4	9	1*	7.0	4.7	2.3	2	0	2	191.9	187.4	4.5	3	2	2	72.9	73.5	-.6
5	9	1	25.0	24.6	.5	3	0	2	128.4	127.8	.6	4	2	2	20.6	20.8	-.2
6	9	1	22.8	21.1	1.6	4	0	2	15.6	14.8	.8	5	2	2	25.4	26.9	-1.5
7	9	1*	5.9	6.8	-.9	5	0	2	204.0	202.8	1.2	6	2	2	64.3	63.9	.4
8	9	1	41.1	41.8	-.7	6	0	2	25.0	12.1	12.9	7	2	2	94.7	95.0	-.3
9	9	1	75.8	75.8	.1	7	0	2	141.0	141.9	-.9	8	2	2	21.0	21.5	-.5
10	9	1	77.1	76.9	.2	8	0	2*	5.6	1.8	3.8	9	2	2	70.0	70.6	-.6
11	9	1	79.6	78.7	.9	9	0	2	145.7	146.7	-1.0	10	2	2*	38.2	34.7	3.6
12	9	1	78.3	76.9	1.3	10	0	2*	18.4	19.8	-1.4	11	2	2	15.8	16.5	-.7
13	9	1	13.7	14.7	-1.0	11	0	2	204.0	203.2	.9	12	2	2	12.7	12.8	-.1
14	9	1	26.1	26.7	-.6	12	0	2	29.5	29.4	.0	13	2	2	41.8	42.8	-1.1
15	9	1*	12.7	8.7	4.1	13	0	2	29.0	29.1	-.1	14	2	2*	25.2	24.0	1.2
16	9	1	19.9	19.7	-.8	14	0	2*	12.3	6.0	6.3	15	2	2	50.9	51.5	-.6
17	9	1	26.0	26.3	-.2	15	0	2	61.4	61.2	.2	16	2	2	8.3	8.8	-.5
0	10	1	53.7	53.6	.1	16	0	2*	.0	4.7	-4.7	17	2	2	22.9	22.6	.3
1	10	1	50.9	49.8	1.0	17	0	2	80.7	81.1	-.4	18	2	2	49.2	48.9	.3
2	10	1	28.8	28.3	.5	18	0	2*	33.2	43.6	-10.4	19	2	2	55.0	54.0	1.0
3	10	1*	.0	3.9	-3.9	19	0	2	36.0	36.7	-.7	20	2	2	11.9	12.0	-.1
4	10	1*	5.2	4.0	1.3	20	0	2*	8.1	7.8	.3	21	2	2	21.6	21.2	.3
5	10	1*	5.5	4.6	.9	21	0	2	32.9	31.6	1.3	22	2	2*	15.9	20.3	-4.4
6	10	1	19.9	20.0	-.1	22	0	2*	81.5	96.3	-14.9	23	2	2*	6.4	6.5	-.1
7	10	1	9.3	10.9	-1.6	23	0	2	120.8	118.9	1.9	24	2	2*	2.1	3.0	-.9
8	10	1	20.8	20.8	.0	24	0	2*	.0	9.9	-9.9	1	3	2	18.3	18.9	-.6
9	10	1	11.5	12.1	-.5	1	1	2	16.8	17.7	-.9	2	3	2*	3.8	1.4	2.5
10	10	1	9.5	10.9	-1.4	2	1	2	13.4	13.6	-.2	3	3	2	25.3	24.9	.4
11	10	1	26.7	26.6	.1	3	1	2	25.8	25.4	.4	4	3	2	36.6	35.0	1.6
12	10	1	38.0	37.6	.4	4	1	2	39.7	40.5	-.8	5	3	2	34.9	35.0	-.1
13	10	1*	6.6	3.9	2.7	5	1	2	84.3	84.4	-.1	6	3	2	9.6	10.0	-.5

h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF
7	3	2	20.5	20.3	.2	9	5	2	120.6	121.6	-1.0	15	7	2*	5.8	3.2	2.6
8	3	2	17.5	17.4	.2	10	5	2*	3.7	.1	3.7	16	7	2	23.0	23.6	-.5
9	3	2	8.4	8.2	.2	11	5	2	75.0	75.3	-.4	17	7	2*	5.8	6.4	-.6
10	3	2*	5.9	5.1	.8	12	5	2	95.2	96.5	-1.3	18	7	2*	.0	3.4	-3.4
11	3	2	16.7	16.9	-.2	13	5	2	34.2	33.9	.3	19	7	2	13.4	14.6	-1.2
12	3	2	9.9	3.7	6.2	14	5	2	9.4	9.9	-.4	20	7	2*	.0	2.3	-2.8
13	3	2	8.4	8.8	-.4	15	5	2	33.5	33.3	.3	0	8	2*	3.5	1.6	2.0
14	3	2*	3.0	.5	2.5	16	5	2	31.8	31.6	.1	1	8	2	37.2	37.3	-.1
15	3	2	7.5	8.0	-.5	17	5	2	67.0	66.6	.4	2	8	2*	12.9	10.1	2.8
16	3	2	8.5	5.1	3.4	18	5	2	14.5	15.1	-.6	3	8	2	31.6	31.6	.0
17	3	2	16.4	16.7	-.2	19	5	2*	20.8	21.5	-.7	4	8	2	10.5	10.0	.5
18	3	2*	1.7	3.5	-1.8	20	5	2*	1.9	15.2	-13.3	5	8	2	23.8	24.0	-.2
19	3	2*	7.6	6.9	.7	21	5	2	16.5	17.3	-.8	6	8	2	21.8	21.2	.6
20	3	2*	6.0	6.1	-.1	22	5	2	19.2	20.4	-1.2	7	8	2	39.7	39.4	.3
21	3	2*	6.1	6.8	-.7	0	6	2*	4.3	2.7	1.6	8	8	2*	.0	.5	-.5
22	3	2*	6.8	4.7	2.0	1	6	2	12.7	13.2	-.5	9	8	2	24.3	24.2	.1
23	3	2	8.9	9.3	-.4	2	6	2	140.2	140.9	-.6	10	8	2*	10.1	5.0	5.0
24	3	2*	1.4	5.1	-3.7	3	6	2	120.6	121.0	-.4	11	8	2	24.9	25.2	-.3
0	4	2	21.4	21.4	.0	4	6	2	10.7	10.9	-.2	12	8	2*	.0	1.6	-1.6
1	4	2	52.3	52.8	-.5	5	6	2	95.6	95.9	-.3	13	8	2	36.1	35.9	.2
2	4	2	66.8	66.8	-.1	6	6	2*	5.0	1.4	3.6	14	8	2	17.7	15.3	2.4
3	4	2	26.2	25.7	.5	7	6	2	78.2	78.7	-.5	15	8	2	34.4	34.7	-.2
4	4	2*	5.2	5.3	-.1	8	6	2	12.2	11.9	.3	16	8	2	8.4	8.8	-.4
5	4	2	28.5	29.6	-1.1	9	6	2	117.1	117.3	-.2	17	8	2*	.0	2.3	-2.3
6	4	2	42.0	41.6	.3	10	6	2	32.3	33.1	-.8	18	8	2	19.0	19.3	-.3
7	4	2	57.9	58.9	-.9	11	6	2	104.8	104.5	.3	1	9	2	24.3	23.8	.5
8	4	2	7.1	7.9	-.8	12	6	2	14.1	13.5	.6	2	9	2	13.3	13.3	-.5
9	4	2*	3.8	.3	3.5	13	6	2	14.9	14.7	.2	3	9	2*	2.5	3.4	-.9
10	4	2*	.6	5.5	-4.9	14	6	2*	4.8	2.9	1.9	4	9	2	12.9	13.2	-.4
11	4	2	24.7	25.4	-.6	15	6	2	37.9	39.3	-1.4	5	9	2	9.2	8.8	.4
12	4	2	6.1	5.4	.7	16	6	2	11.5	11.8	-.3	6	9	2*	3.8	4.3	-.5
13	4	2	21.0	22.0	-1.0	17	6	2	40.3	40.6	-.3	7	9	2	9.7	10.2	-.5
14	4	2	24.7	26.0	-1.2	18	6	2	20.9	21.6	-.6	8	9	2	13.4	13.6	-.2
15	4	2	19.5	20.1	-.7	19	6	2	35.3	35.8	-.5	9	9	2*	3.5	.5	3.0
16	4	2	9.3	10.4	-1.1	20	6	2*	13.4	13.3	.1	10	9	2	11.1	10.3	.8
17	4	2	9.8	10.3	-.5	21	6	2	30.0	28.6	1.4	11	9	2*	2.2	2.4	-.1
18	4	2	31.6	31.9	-.3	1	7	2	24.0	24.2	-.3	12	9	2	14.1	15.3	-1.2
19	4	2	23.4	23.3	.1	2	7	2	7.6	8.5	-.9	13	9	2	34.7	34.4	.3
20	4	2*	6.6	6.4	.3	3	7	2	9.8	10.8	-1.0	14	9	2	17.5	17.0	.5
21	4	2*	10.9	8.3	2.6	4	7	2	23.7	25.5	-1.8	15	9	2	8.9	8.3	.6
22	4	2*	20.1	20.5	-.4	5	7	2	14.9	16.2	-1.3	16	9	2*	11.0	10.5	.5
23	4	2*	4.5	3.5	.9	6	7	2*	3.3	1.0	2.3	0	10	2*	7.1	5.8	1.3
1	5	2	35.4	36.9	-1.5	7	7	2	43.4	43.8	-.4	1	10	2*	3.8	.2	3.6
2	5	2	17.3	16.6	.7	8	7	2	51.4	53.0	-1.6	2	10	2	45.6	45.0	.6
3	5	2	125.0	125.6	-.6	9	7	2*	4.2	3.5	.8	3	10	2	35.5	35.7	-.2
4	5	2*	19.4	12.6	6.8	10	7	2*	4.8	3.8	1.0	4	10	2*	3.9	.6	3.2
5	5	2	63.9	63.9	.0	11	7	2	13.5	14.0	-.5	5	10	2*	3.8	3.4	.3
6	5	2*	5.1	4.7	.4	12	7	2	58.5	58.3	.2	6	10	2	26.4	26.2	.2
7	5	2	37.8	38.4	-.6	13	7	2	37.5	37.4	.1	7	10	2	26.2	25.7	.6
8	5	2	88.4	89.4	-1.0	14	7	2*	4.9	4.3	.6	8	10	2	16.7	16.9	-.1

h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF
9	10	2*	10.2	10.3	-.1	8	2	3	36.6	36.9	-.3	12	4	3	28.3	28.4	-.1
10	10	2*	12.8	2.2	10.6	9	2	3	15.8	16.1	-.3	13	4	3	32.3	32.8	-.5
11	10	2	17.4	18.5	-1.1	10	2	3	23.1	22.9	.2	14	4	3	8.9	10.3	-1.4
12	10	2	11.0	12.4	-1.4	11	2	3*	5.1	5.0	.2	15	4	3	18.4	17.9	.4
13	10	2*	5.5	4.0	1.4	12	2	3	59.4	59.3	.1	16	4	3	9.6	9.3	.3
1	11	2	13.9	13.3	.5	13	2	3	65.7	66.1	-.3	17	4	3*	1.1	2.3	-1.3
2	11	2*	3.8	4.1	-.3	14	2	3	11.9	11.9	.0	18	4	3	8.3	7.9	.4
3	11	2	74.6	73.3	1.4	15	2	3*	54.9	55.6	-.7	19	4	3*	9.5	8.9	.7
4	11	2*	3.0	4.8	-1.9	16	2	3	16.6	16.8	-.2	20	4	3	35.1	34.4	.7
5	11	2	49.7	49.9	-.2	17	2	3	14.4	14.0	.4	21	4	3*	6.6	9.7	-3.2
6	11	2*	7.6	8.5	-.8	18	2	3	14.2	13.1	1.1	22	4	3*	15.7	15.2	.6
7	11	2	39.4	39.2	.1	19	2	3	45.1	49.5	-4.4	1	5	3	33.2	33.1	.1
8	11	2	52.3	51.4	.9	20	2	3	73.4	69.5	4.0	2	5	3	67.0	67.5	-.5
9	11	2	86.4	85.5	.9	21	2	3*	18.7	21.6	-2.9	3	5	3	66.6	66.9	-.3
10	11	2*	4.8	.2	4.6	22	2	3	9.0	8.6	.3	4	5	3	16.4	16.8	-.4
0	12	2*	5.9	5.3	.6	23	2	3	12.3	13.3	-1.0	5	5	3	31.0	30.4	.6
1	12	2*	2.4	1.1	1.3	1	3	3	184.8	183.4	1.5	6	5	3	15.2	16.0	-.8
2	12	2	64.3	63.3	1.0	2	3	3	112.5	112.3	.2	7	5	3*	5.0	3.0	2.0
3	12	2	46.2	46.3	-.1	3	3	3	36.0	36.4	-.4	8	5	3	5.1	4.8	.3
1	1	3	30.1	30.8	-.6	4	3	3	27.0	25.9	1.0	9	5	3	39.7	40.3	-.7
2	1	3	65.5	65.6	-.1	5	3	3	75.9	76.7	-.8	10	5	3	41.3	41.9	-.6
3	1	3	67.7	68.3	-.5	6	3	3	128.4	130.5	-2.1	11	5	3	13.9	14.1	-.1
4	1	3*	3.9	1.4	2.5	7	3	3	73.7	73.5	.2	12	5	3*	.0	.2	-.2
5	1	3	42.4	42.7	-.3	8	3	3	10.9	10.4	.5	13	5	3	23.7	23.7	.0
6	1	3	28.7	28.0	.7	9	3	3	12.1	10.7	1.5	14	5	3	26.3	25.8	.5
7	1	3	15.0	15.7	-.7	10	3	3	34.8	35.4	-.7	15	5	3	35.6	35.0	.6
8	1	3	10.5	10.4	.1	11	3	3	27.6	27.8	-.1	16	5	3	14.3	13.7	.7
9	1	3	46.7	46.3	.4	12	3	3	34.4	33.3	1.1	17	5	3	39.2	39.0	.1
10	1	3	57.2	57.2	.0	13	3	3	115.0	115.3	-.3	18	5	3	27.2	28.0	-.8
11	1	3	24.8	23.3	1.5	14	3	3	137.5	136.4	1.0	19	5	3*	7.3	9.3	-1.9
12	1	3*	1.9	1.7	.2	15	3	3	61.6	61.5	.1	20	5	3*	5.3	.7	4.5
13	1	3*	7.0	5.8	1.2	16	3	3	15.3	16.7	-1.3	21	5	3*	12.0	12.6	-.6
14	1	3*	.9	1.4	-.5	17	3	3	44.8	45.3	-.5	0	6	3	8.6	9.9	-1.3
15	1	3	25.0	24.9	.1	18	3	3	56.9	57.3	-.3	1	6	3	15.5	15.2	.3
16	1	3	12.5	12.2	.3	19	3	3	55.8	55.7	.1	2	6	3	26.7	26.5	.3
17	1	3	49.8	51.6	-1.8	20	3	3	16.8	16.0	.8	3	6	3	22.1	18.9	3.1
18	1	3	30.9	32.0	-1.0	21	3	3	78.3	76.5	1.8	4	6	3	16.3	16.7	-.4
19	1	3*	.0	2.9	-2.9	22	3	3	26.9	25.7	1.2	5	6	3	9.1	8.7	.4
20	1	3*	5.5	5.2	.3	0	4	3	121.5	121.9	-.4	6	6	3	6.6	7.6	-1.0
21	1	3*	7.6	9.5	-2.0	1	4	3	45.5	46.2	-.8	7	6	3*	3.4	.2	3.3
22	1	3*	6.4	7.9	-1.6	2	4	3	10.2	10.0	.2	8	6	3	10.8	11.4	-.6
23	1	3*	1.4	2.7	-1.3	3	4	3	45.8	46.5	-.7	9	6	3*	6.2	5.8	.4
0	2	3	200.9	199.1	1.8	4	4	3	50.4	51.0	-.5	10	6	3	12.1	12.1	.0
1	2	3	107.5	107.0	.5	5	4	3	16.4	16.1	.3	11	6	3*	23.3	21.1	2.2
2	2	3	7.1	5.9	1.2	6	4	3	9.1	8.8	.3	12	6	3	10.5	11.8	-1.3
3	2	3	8.0	8.8	-.8	7	4	3	25.4	26.6	-1.2	13	6	3*	4.9	4.7	.2
4	2	3	14.7	13.9	.8	8	4	3*	4.7	2.4	2.3	14	6	3*	.0	1.8	-1.8
5	2	3	37.9	39.2	-1.4	9	4	3	36.2	36.8	-.6	15	6	3*	7.9	8.6	-.7
6	2	3	18.0	18.4	-.4	10	4	3	27.4	27.2	.2	16	6	3	17.5	16.3	1.1
7	2	3	72.1	72.9	-.8	11	4	3	26.3	24.1	2.1	17	6	3	15.6	15.3	.3

h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF
18	6	3	10.4	11.3	-.9	13	9	3	72.2	71.3	.9	9	1	4	27.0	27.8	-.8
19	6	3*	2.6	3.1	-.5	14	9	3	85.0	84.0	1.0	10	1	4	78.0	77.8	.2
20	6	3	10.1	10.9	-.9	0	10	3	24.5	24.3	.2	11	1	4	64.5	66.1	-1.6
1	7	3	12.5	12.2	.3	1	10	3	14.8	15.6	-.8	12	1	4	8.9	8.6	.3
2	7	3	9.3	9.4	.0	2	10	3*	4.6	4.3	.3	13	1	4	12.6	12.3	.3
3	7	3	20.4	20.5	.0	3	10	3	37.4	36.5	.9	14	1	4*	10.9	12.0	-1.1
4	7	3	22.1	22.1	.0	4	10	3	43.1	43.4	-.3	15	1	4	31.2	31.8	-.6
5	7	3	21.0	22.1	-1.1	5	10	3*	4.1	4.7	-.6	16	1	4*	5.9	5.2	.7
6	7	3	29.2	28.8	.3	6	10	3*	4.6	5.9	-1.3	17	1	4*	.0	4.7	-4.7
7	7	3	17.7	18.1	-.4	7	10	3*	8.9	5.9	3.0	18	1	4	26.5	27.9	-1.4
8	7	3	17.8	17.7	.1	8	10	3	9.3	9.8	-.5	19	1	4	19.4	19.2	.1
9	7	3	18.7	18.9	-.3	9	10	3	17.3	18.1	-.7	20	1	4*	2.0	5.8	-3.8
10	7	3	40.0	40.0	.0	10	10	3*	5.0	3.2	1.9	21	1	4*	11.0	11.0	.0
11	7	3	18.1	17.7	.5	11	10	3	39.1	39.9	-.8	0	2	4	54.4	55.3	-.8
12	7	3*	6.5	6.8	-.3	1	11	3	7.6	8.2	-.6	1	2	4	30.3	31.5	-1.2
13	7	3	26.1	25.5	.6	2	11	3	27.9	27.2	.7	2	2	4*	.0	3.1	-3.1
14	7	3	38.0	37.5	.5	3	11	3	18.2	17.6	.5	3	2	4	6.5	5.4	1.1
15	7	3*	3.1	4.9	-1.8	4	11	3*	3.7	1.9	1.8	4	2	4	44.3	44.8	-.5
16	7	3*	2.1	.8	1.3	5	11	3	25.9	25.3	.7	5	2	4	62.4	64.4	-2.0
17	7	3	34.7	34.8	-.2	6	11	3*	3.3	.4	2.9	6	2	4*	4.2	2.8	1.4
18	7	3	18.0	17.1	.9	0	0	4	95.5	97.9	-2.4	7	2	4	32.1	31.8	.3
0	8	3	132.4	132.1	.4	1	0	4	124.2	125.2	-1.0	8	2	4	68.4	68.6	-.2
1	8	3	72.0	72.0	.0	2	0	4	7.2	5.0	2.2	9	2	4	9.5	10.5	-1.0
2	8	3	12.2	12.1	.1	3	0	4	62.6	62.3	.3	10	2	4	10.5	10.6	-.1
3	8	3	34.1	34.1	-.1	4	0	4	167.2	166.6	.6	11	2	4*	3.9	.3	3.7
4	8	3*	5.8	6.3	-.5	5	0	4	26.1	26.3	-.2	12	2	4	35.1	36.2	-1.1
5	8	3	31.3	31.3	.0	6	0	4	17.8	17.7	.1	13	2	4*	4.8	3.6	1.2
6	8	3	9.4	9.6	-.1	7	0	4	42.0	42.3	-.3	14	2	4	15.6	16.1	-.5
7	8	3	77.8	76.7	1.0	8	0	4	122.8	123.6	-.8	15	2	4	24.7	26.0	-1.3
8	8	3	54.8	54.0	.7	9	0	4	40.6	41.8	-1.2	16	2	4	18.0	18.0	.0
9	8	3	11.5	10.6	.9	10	0	4	11.1	9.8	1.3	17	2	4*	4.8	3.9	.9
10	8	3*	4.3	1.4	3.0	11	0	4	101.1	102.8	-1.7	18	2	4	7.7	7.3	.4
11	8	3	7.3	6.3	1.0	12	0	4	113.9	113.7	.3	19	2	4*	10.6	3.7	6.9
12	8	3	44.3	45.4	-1.1	13	0	4	40.1	41.1	-1.0	20	2	4	43.9	44.7	-.8
13	8	3	56.6	57.3	-.7	14	0	4*	6.0	4.7	1.3	21	2	4*	2.8	3.5	-.7
14	8	3	9.3	7.3	1.9	15	0	4*	8.3	2.8	5.5	1	3	4	11.4	12.3	-.9
15	8	3	56.5	56.1	.4	16	0	4	97.8	97.7	.1	2	3	4*	1.9	.6	1.2
16	8	3	19.2	19.6	-.4	17	0	4*	4.5	.1	4.4	3	3	4	7.5	7.7	-.3
1	9	3	84.0	83.7	.3	18	0	4	29.0	28.9	.0	4	3	4*	4.6	1.7	2.8
2	9	3	47.3	47.0	.3	19	0	4*	5.0	3.1	1.9	5	3	4	11.3	12.7	-1.4
3	9	3	17.0	17.5	-.5	20	0	4*	23.4	35.0	-11.6	6	3	4	23.9	22.2	1.7
4	9	3*	3.5	.7	2.8	21	0	4	51.6	50.7	.8	7	3	4	18.4	19.3	-.9
5	9	3*	14.0	8.9	5.1	1	1	4	76.1	77.1	-1.0	8	3	4*	.0	3.0	-3.0
6	9	3	53.2	53.6	-.4	2	1	4*	27.7	27.1	.6	9	3	4	17.2	17.0	.3
7	9	3	28.7	28.6	.1	3	1	4	32.5	33.1	-.6	10	3	4*	10.0	6.7	3.3
8	9	3*	4.7	2.2	2.4	4	1	4*	1.1	.0	1.1	11	3	4	9.7	8.5	1.2
9	9	3*	6.4	.3	6.1	5	1	4	56.2	57.5	-1.3	12	3	4*	6.6	6.2	.4
10	9	3	35.9	36.2	-.3	6	1	4	42.4	43.1	-.7	13	3	4	12.8	13.9	-1.1
11	9	3*	4.0	.0	4.0	7	1	4	49.3	50.3	-.9	14	3	4*	1.6	.4	1.2
12	9	3	9.2	8.7	.5	8	1	4*	4.9	2.8	2.1	15	3	4	21.1	21.1	.0

h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF
16	3	4*	.0	2.0	-2.0	5	6	4	21.9	21.6	.3	7	9	4*	.0	2.8	-2.8
17	3	4*	.0	5.4	-5.4	6	6	4	11.4	12.0	-.6	8	9	4*	5.3	5.9	-.6
18	3	4*	3.9	6.0	-2.0	7	6	4	12.7	13.0	-.3	9	9	4	29.1	29.2	-.2
19	3	4*	6.0	7.8	-1.8	8	6	4	87.6	89.7	-2.1	10	9	4*	6.2	6.4	-.2
20	3	4*	.0	3.9	-3.9	9	6	4	51.5	52.2	-.7	11	9	4	8.9	8.8	.1
0	4	4	57.7	57.8	-.1	10	6	4*	7.0	5.4	1.6	0	10	4	16.8	17.0	-.2
1	4	4	7.1	6.4	.7	11	6	4	59.8	60.3	-.5	1	10	4	22.1	22.7	-.6
2	4	4*	5.5	4.8	.7	12	6	4	66.4	67.9	-1.5	2	10	4*	6.7	7.6	-.9
3	4	4	11.3	11.0	.3	13	6	4	45.2	46.3	-1.1	3	10	4	22.1	22.9	-.8
4	4	4*	3.0	5.3	-2.3	14	6	4*	.4	.3	.1	4	10	4	23.7	23.4	.3
5	4	4	50.9	51.3	-.4	15	6	4	9.0	9.3	-.3	5	10	4	24.1	25.0	-.9
6	4	4*	4.7	3.8	.9	16	6	4	62.0	62.4	-.4	6	10	4*	.0	3.4	-3.4
7	4	4*	5.4	4.2	1.2	17	6	4	8.5	7.6	.9	1	1	5	22.2	21.2	1.1
8	4	4	20.1	20.4	-.3	1	7	4	36.6	36.7	-.2	2	1	5	24.1	23.8	.2
9	4	4	42.6	43.0	-.3	2	7	4	16.5	16.5	.0	3	1	5	12.1	11.8	.3
10	4	4*	3.5	3.4	.1	3	7	4	29.9	30.0	-.1	4	1	5	21.4	21.5	-.1
11	4	4	10.1	9.7	.5	4	7	4*	5.2	3.3	1.9	5	1	5*	3.9	5.1	-1.3
12	4	4	26.6	26.0	.6	5	7	4	14.7	15.5	-.8	6	1	5	57.3	57.1	.2
13	4	4	21.7	22.4	-.6	6	7	4	21.8	22.6	-.8	7	1	5	30.9	31.0	-.1
14	4	4	14.1	14.2	-.1	7	7	4*	1.9	1.1	.8	8	1	5	17.6	18.3	-.7
15	4	4	42.3	41.7	.6	8	7	4*	6.5	6.9	-.4	9	1	5	22.0	20.9	1.1
16	4	4*	1.1	9.3	-8.1	9	7	4	27.2	27.4	-.3	10	1	5	16.9	16.9	.0
17	4	4	16.6	15.5	1.1	10	7	4*	11.5	12.1	-.5	11	1	5*	10.9	11.3	-.4
18	4	4	8.3	7.6	.7	11	7	4	47.5	47.3	.2	12	1	5	32.9	32.2	.7
19	4	4	28.6	27.8	.9	12	7	4*	.0	2.7	-2.7	13	1	5	22.1	21.5	.6
20	4	4*	19.6	19.9	-.3	13	7	4	10.8	10.9	-.1	14	1	5	34.8	34.1	.7
1	5	4	47.2	47.8	-.6	14	7	4	29.8	31.5	-1.7	15	1	5*	13.8	16.0	-2.1
2	5	4	81.4	81.5	-.2	15	7	4	39.4	40.4	-1.1	16	1	5*	5.8	2.8	3.0
3	5	4	54.4	54.8	-.4	16	7	4	12.9	13.5	-.6	17	1	5	11.9	11.5	.4
4	5	4*	4.9	5.7	-.8	0	8	4	37.9	37.2	.7	18	1	5*	7.4	6.9	.5
5	5	4	28.4	27.9	.4	1	8	4	8.1	8.4	-.3	0	2	5*	4.7	.8	3.9
6	5	4	60.6	60.9	-.3	2	8	4*	.0	.2	-.2	1	2	5	24.4	22.4	2.0
7	5	4	29.9	29.9	-.1	3	8	4	11.5	12.0	-.5	2	2	5	55.4	55.6	-.2
8	5	4*	5.0	1.7	3.4	4	8	4	32.3	31.7	.6	3	2	5	22.5	22.7	-.2
9	5	4	22.2	21.2	1.0	5	8	4	31.8	31.2	.5	4	2	5	73.6	73.8	-.2
10	5	4	104.9	105.9	-1.1	6	8	4*	2.9	1.8	1.0	5	2	5	21.7	22.7	-1.0
11	5	4	62.3	62.6	-.3	7	8	4*	6.5	7.2	-.7	6	2	5	19.5	18.7	.8
12	5	4	13.4	13.0	.3	8	8	4	42.8	42.7	.1	7	2	5*	.0	1.4	-1.4
13	5	4	49.6	49.9	-.3	9	8	4	21.5	21.5	.0	8	2	5	34.9	34.5	.4
14	5	4	33.3	33.8	-.4	10	8	4	9.2	9.3	-.1	9	2	5	61.9	61.8	.1
15	5	4	48.4	47.9	.6	11	8	4	12.3	12.3	.0	10	2	5	8.9	7.7	1.1
16	5	4*	4.7	6.0	-1.3	12	8	4	28.9	29.1	-.2	11	2	5	68.7	70.7	-2.0
17	5	4*	8.6	1.2	7.4	13	8	4*	.0	2.8	-2.8	12	2	5	40.2	39.8	.4
18	5	4*	46.6	47.1	-.5	14	8	4*	6.2	7.7	-1.4	13	2	5	32.1	31.5	.6
19	5	4	26.1	27.1	-1.0	1	9	4*	4.8	.1	4.8	14	2	5	8.4	7.5	.9
0	6	4	41.5	39.6	1.8	2	9	4*	5.7	7.6	-1.9	15	2	5*	6.5	6.8	-.3
1	6	4	63.1	63.4	-.4	3	9	4	10.3	10.5	-.2	16	2	5	36.1	35.5	.6
2	6	4*	5.1	1.6	3.5	4	9	4	6.1	6.2	-.1	17	2	5	25.6	26.0	-.4
3	6	4	35.0	35.4	-.4	5	9	4	11.6	12.3	-.7	18	2	5*	23.6	19.0	4.6
4	6	4	112.7	112.6	.1	6	9	4	22.4	22.3	.1	1	3	5*	14.8	15.0	-.2

h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF
2	3	5	73.1	73.1	.0	1	6	5	8.6	9.2	-.5	10	0	6	21.1	21.7	-.6
3	3	5	91.2	91.3	-.1	2	6	5	18.9	19.2	-.3	11	0	6*	9.9	9.4	.5
4	3	5	13.4	13.8	-.3	3	6	5	12.0	10.9	1.0	12	0	6	15.4	14.5	.9
5	3	5	53.3	51.8	1.5	4	6	5*	4.7	3.0	1.8	13	0	6	79.1	77.7	1.4
6	3	5	78.1	77.9	.3	5	6	5	19.7	19.9	-.2	14	0	6*	3.2	5.1	-1.9
7	3	5	34.2	34.6	-.3	6	6	5*	.0	3.7	-3.7	1	1	6	68.6	68.7	-.2
8	3	5	50.8	50.9	-.1	7	6	5	20.0	19.2	.8	2	1	6*	.0	3.3	-3.3
9	3	5	47.6	48.1	-.4	8	6	5	11.8	11.8	.0	3	1	6	14.5	14.9	-.4
10	3	5	125.2	124.6	.6	9	6	5*	6.6	3.7	3.0	4	1	6	15.4	14.9	.5
11	3	5	23.3	23.1	.2	10	6	5	12.2	12.1	.1	5	1	6*	5.7	5.9	-.2
12	3	5	59.8	58.9	.9	11	6	5*	1.8	4.3	-2.6	6	1	6*	5.2	4.5	.7
13	3	5*	32.5	33.8	-1.3	12	6	5	11.9	11.7	.1	7	1	6	38.0	37.2	.8
14	3	5	19.3	18.3	1.0	13	6	5*	9.7	8.7	1.0	8	1	6*	3.9	2.4	1.5
15	3	5	34.3	35.3	-.9	14	6	5*	.0	4.8	-4.8	9	1	6	24.9	24.0	.9
16	3	5	44.4	43.9	.5	1	7	5	27.1	28.3	-1.2	10	1	6	7.3	8.2	-.9
17	3	5	50.0	48.7	1.3	2	7	5*	6.0	5.0	1.0	11	1	6	8.1	7.4	.7
0	4	5	29.8	30.2	-.4	3	7	5	24.7	25.1	-.4	12	1	6	28.4	27.6	.8
1	4	5*	3.8	1.6	2.1	4	7	5	27.6	27.6	.0	13	1	6	63.8	63.7	.2
2	4	5	40.3	40.8	-.5	5	7	5	19.9	18.9	1.1	14	1	6*	5.5	5.5	.0
3	4	5	8.7	8.2	.5	6	7	5	32.7	31.8	.8	0	2	6	18.0	17.8	.1
4	4	5	23.3	23.9	-.6	7	7	5*	6.4	.6	5.8	1	2	6	25.7	25.5	.2
5	4	5*	2.0	1.5	.5	8	7	5	27.7	27.6	.1	2	2	6	18.3	17.8	.6
6	4	5	19.4	19.1	.3	9	7	5*	5.8	6.6	-.8	3	2	6	51.5	51.6	-.1
7	4	5*	13.2	13.4	-.2	10	7	5	10.2	10.4	-.2	4	2	6	12.3	12.7	-.4
8	4	5*	6.9	5.7	1.2	11	7	5*	9.5	10.3	-.9	5	2	6	13.8	13.9	-.1
9	4	5	36.8	37.7	-.9	12	7	5	22.2	22.3	-.2	6	2	6	23.9	23.1	.8
10	4	5*	.0	2.2	-2.2	0	8	5	9.6	9.6	.0	7	2	6	8.4	7.5	.9
11	4	5	39.4	39.4	.0	1	8	5	34.3	33.9	.4	8	2	6	16.2	16.9	-.7
12	4	5	7.5	5.7	1.8	2	8	5	51.3	51.8	-.5	9	2	6	16.9	16.7	.2
13	4	5	38.9	38.0	.9	3	8	5	25.7	26.2	-.5	10	2	6	21.3	20.5	.8
14	4	5*	.0	2.3	-2.3	4	8	5	74.7	74.7	.0	11	2	6	43.3	42.0	1.3
15	4	5	24.4	24.1	.3	5	8	5	15.3	15.7	-.4	12	2	6*	7.6	8.5	-.8
16	4	5*	6.9	8.1	-1.2	6	8	5*	8.2	8.0	.1	13	2	6*	5.5	6.5	-.9
17	4	5	17.7	18.6	-.8	7	8	5*	6.3	7.1	-.8	14	2	6*	1.9	1.1	.7
1	5	5	8.7	9.7	-1.0	8	8	5	49.4	48.9	.5	1	3	6	7.3	8.1	-.8
2	5	5	30.4	30.2	.2	9	8	5	50.6	50.5	.0	2	3	6*	3.4	2.8	.6
3	5	5*	.0	1.7	-1.7	1	9	5	30.3	28.7	1.6	3	3	6	8.3	7.8	.5
4	5	5	9.1	9.7	-.6	2	9	5	33.2	33.6	-.4	4	3	6	23.1	20.5	2.6
5	5	5*	.0	5.9	-5.8	3	9	5	49.5	50.0	-.4	5	3	6*	.0	2.0	-2.0
6	5	5	47.4	47.6	-.2	4	9	5*	.0	2.6	-2.6	6	3	6	6.5	6.6	-.1
7	5	5	38.1	38.5	-.3	0	0	6	15.0	14.8	.3	7	3	6*	6.7	7.9	-1.2
8	5	5*	5.5	4.6	.9	1	0	6	122.5	122.9	-.4	8	3	6*	8.1	8.3	-.2
9	5	5	30.6	30.1	.5	2	0	6*	10.2	8.8	1.4	9	3	6*	5.0	6.5	-1.5
10	5	5	29.9	29.9	.0	3	0	6	25.5	25.7	-.1	10	3	6*	.0	1.1	-1.1
11	5	5*	6.7	7.6	-.9	4	0	6	29.9	29.5	.5	11	3	6*	5.3	7.1	-1.8
12	5	5	20.5	20.1	.4	5	0	6	52.8	52.9	-.1	12	3	6*	9.3	8.8	.4
13	5	5	15.4	15.5	.0	6	0	6*	14.4	7.9	6.5	13	3	6*	.0	1.6	-1.6
14	5	5	30.7	29.9	.8	7	0	6	96.1	94.7	1.4	0	4	6	22.9	23.1	-.2
15	5	5	12.7	12.7	.0	8	0	6	10.2	10.4	-.1	1	4	6*	7.3	6.9	.4
0	6	5	27.2	27.2	.0	9	0	6*	.0	.1	-.1	2	4	6	13.5	14.3	-.8

h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF	h	k	l	/Fo/	/Fc/	DF
3	4	6	43.7	43.7	.0	9	5	6*	5.6	5.4	.2	4	1	7	22.1	22.5	-.4
4	4	6*	4.9	5.8	-1.0	10	5	6	11.4	11.3	.2	5	1	7*	4.1	3.9	.2
5	4	6	10.5	10.7	-.2	0	6	6*	6.2	1.7	4.5	6	1	7	8.1	8.0	.0
6	4	6*	9.0	10.1	-1.1	1	6	6	96.7	97.0	-.4	7	1	7	8.8	8.9	-.1
7	4	6	14.9	15.8	-.9	2	6	6	25.3	25.6	-.2	0	2	7	9.7	9.1	.7
8	4	6	8.7	9.1	-.5	3	6	6	10.0	9.6	.4	1	2	7	44.9	44.1	.8
9	4	6	15.3	15.1	.2	4	6	6	23.0	23.1	-.1	2	2	7	48.5	48.7	-.2
10	4	6*	16.6	9.8	6.7	5	6	6	36.3	36.0	.3	3	2	7	9.7	9.8	-.1
11	4	6	31.0	30.1	.9	6	6	6*	.0	1.8	-1.8	4	2	7	30.6	30.9	-.3
12	4	6	9.7	10.7	-1.0	7	6	6	63.1	63.1	.0	5	2	7	5.1	4.9	.2
1	5	6	84.5	84.8	-.4	8	6	6	14.8	15.1	-.3	6	2	7*	5.7	6.0	-.3
2	5	6	20.0	20.5	-.5	1	7	6	20.1	20.2	-.1	1	3	7*	9.1	3.7	5.4
3	5	6*	4.6	.4	4.2	2	7	6*	1.7	1.8	.0	2	3	7	30.8	30.2	.5
4	5	6	12.2	12.2	.0	3	7	6	34.0	33.6	.4	3	3	7	73.3	73.1	.2
5	5	6	38.5	37.6	.8	4	7	6*	11.1	9.6	1.5	4	3	7*	6.2	.3	5.9
6	5	6*	5.7	6.2	-.5	1	1	7	38.9	37.9	1.0	5	3	7*	.0	4.7	-4.7
7	5	6	56.5	56.1	.4	2	1	7*	7.0	8.1	-1.1	0	2	3	200.9	200.3	.7
8	5	6	21.1	20.3	.8	3	1	7	11.3	12.2	-.8	1	2	3	107.2	106.7	.5