

地震リスク解析 FrameRisk

サンプルデータ

出力例

Sample02

目次

1章 入力項目	1
1.1 入力加速度	1
1.2 構造物	2
1.2.1 基本特性	2
1.2.2 P- 曲線	2
1)ひび割れ	2
2)損傷レベル1限界	2
3)損傷レベル2限界	2
4)損傷レベル3限界	2
1.2.3 荷重低減係数（最大応答変位）の評価方法	2
1.3 損失額	3
1.4 関数	3
1.5 地震損失関数	3
2章 計算結果	4
2.1 損傷確率・表1	4
2.2 損傷確率・表2	62
2.3 関数・表	64
2.3.1 データ1	64
2.4 地震損失関数・表	66
2.5 ハザード曲線・表	68
2.6 年間損失・表	70

1章 入力項目

1.1 入力加速度

基盤最大加速度 B

最小値 : 0 (gal)

最大値 : 1000 (gal)

範囲間隔数 : 10

倍率計算方法 : 佐藤らの式(1998)

係数p : 19.44

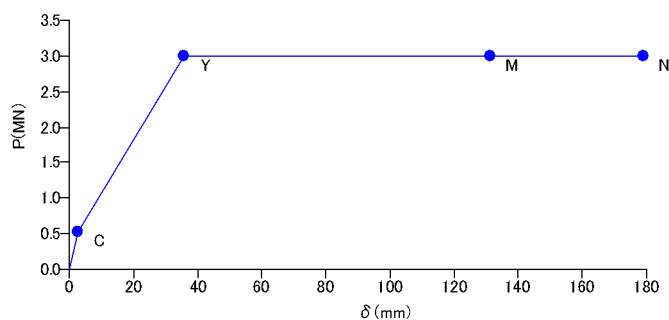
係数q : 0.6523

応答 respにおける基盤最大加速度 : 991.00 (gal)

限界状態の変動係数 k : 0.40

応答状態の変動係数 R : 0.40

1.2 構造物



0 100 200 300 400 500 600 700 800 900 1000
 αB (gal)

1.2.1 基本特性

慣性力作用高さH : 7.50 (m)
 質量M : 400.88 (t)
 降伏剛性 K_y : 84.65 (MN/m)
 固有周期T : 0.43 (s)

1.2.2 P - 曲線

1) ひび割れ

荷重 P_c : 0.53 (MN)
 変位 c : 2.52 (mm)

2) 損傷レベル1限界

荷重 P_y : 3.00 (MN)
 変位 y : 35.87 (mm)

3) 損傷レベル2限界

荷重 P_m : 3.00 (MN)
 変位 m : 131.24 (mm)

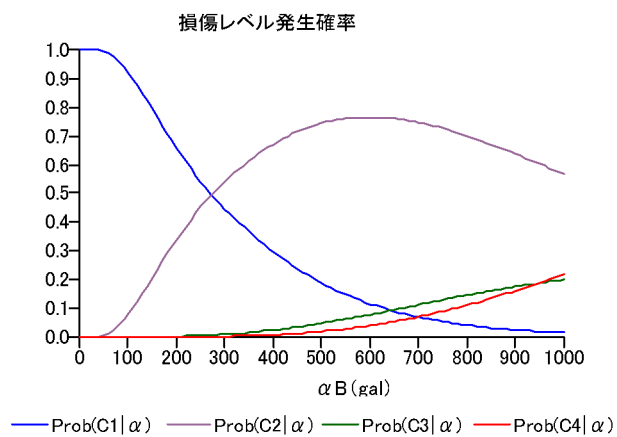
4) 損傷レベル3限界

荷重 P_n : 3.00 (MN)
 変位 n : 178.96 (mm)

1.2.3 荷重低減係数（最大応答変位）の評価方法

評価方法 : エネルギー一定則

1.3 損失額



損傷レベル数 : 4

損失項目数 : 1

損失額

i \ j	項目1	Ci (率)
損傷レベル1	0.00	0.00
損傷レベル2	500.00	0.50
損傷レベル3	750.00	0.75
損傷レベル4	1000.00	1.00

1.4 関数

基盤最大加速度 B : 911 (gal)

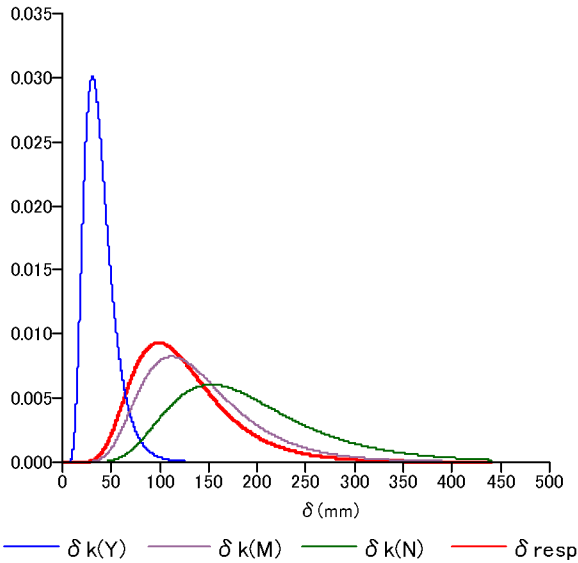
1.5 地震損失関数

非超過確率 : 0.90

2章 計算結果

2.1 損傷確率・表1

各損傷(C,Y,M,N)および応答(Resp)の確率密度関数(対数正規分布)



(mm)	k(C)	k(Y)	k(M)	k(N)	resp
1.00	0.069101	0.000000	0.000000	0.000000	0.000000
1.10	0.105894	0.000000	0.000000	0.000000	0.000000
1.20	0.148794	0.000000	0.000000	0.000000	0.000000
1.30	0.195130	0.000000	0.000000	0.000000	0.000000
1.40	0.242008	0.000000	0.000000	0.000000	0.000000
1.50	0.286735	0.000000	0.000000	0.000000	0.000000
1.60	0.327100	0.000000	0.000000	0.000000	0.000000
1.70	0.361505	0.000000	0.000000	0.000000	0.000000
1.80	0.388980	0.000000	0.000000	0.000000	0.000000
1.90	0.409127	0.000000	0.000000	0.000000	0.000000
2.00	0.422017	0.000000	0.000000	0.000000	0.000000
2.10	0.428072	0.000000	0.000000	0.000000	0.000000
2.20	0.427955	0.000000	0.000000	0.000000	0.000000
2.30	0.422471	0.000000	0.000000	0.000000	0.000000
2.40	0.412485	0.000000	0.000000	0.000000	0.000000
2.50	0.398863	0.000000	0.000000	0.000000	0.000000
2.60	0.382429	0.000000	0.000000	0.000000	0.000000
2.70	0.363937	0.000000	0.000000	0.000000	0.000000
2.80	0.344054	0.000000	0.000000	0.000000	0.000000
2.90	0.323355	0.000000	0.000000	0.000000	0.000000
3.00	0.302324	0.000000	0.000000	0.000000	0.000000
3.10	0.281355	0.000000	0.000000	0.000000	0.000000
3.20	0.260764	0.000000	0.000000	0.000000	0.000000
3.30	0.240794	0.000000	0.000000	0.000000	0.000000
3.40	0.221625	0.000000	0.000000	0.000000	0.000000
3.50	0.203387	0.000000	0.000000	0.000000	0.000000
3.60	0.186163	0.000000	0.000000	0.000000	0.000000
3.70	0.170000	0.000000	0.000000	0.000000	0.000000
3.80	0.154917	0.000000	0.000000	0.000000	0.000000
3.90	0.140910	0.000000	0.000000	0.000000	0.000000
4.00	0.127958	0.000000	0.000000	0.000000	0.000000
4.10	0.116024	0.000000	0.000000	0.000000	0.000000
4.20	0.105065	0.000000	0.000000	0.000000	0.000000
4.30	0.095030	0.000000	0.000000	0.000000	0.000000
4.40	0.085865	0.000000	0.000000	0.000000	0.000000
4.50	0.077512	0.000000	0.000000	0.000000	0.000000
4.60	0.069916	0.000000	0.000000	0.000000	0.000000
4.70	0.063020	0.000001	0.000000	0.000000	0.000000
4.80	0.056770	0.000001	0.000000	0.000000	0.000000
4.90	0.051112	0.000001	0.000000	0.000000	0.000000
5.00	0.045997	0.000001	0.000000	0.000000	0.000000
5.10	0.041378	0.000001	0.000000	0.000000	0.000000
5.20	0.037210	0.000002	0.000000	0.000000	0.000000
5.30	0.033454	0.000002	0.000000	0.000000	0.000000
5.40	0.030070	0.000003	0.000000	0.000000	0.000000
5.50	0.027024	0.000003	0.000000	0.000000	0.000000
5.60	0.024283	0.000004	0.000000	0.000000	0.000000
5.70	0.021819	0.000004	0.000000	0.000000	0.000000

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
5.80	0.019604	0.000005	0.000000	0.000000	0.000000
5.90	0.017613	0.000006	0.000000	0.000000	0.000000
6.00	0.015825	0.000008	0.000000	0.000000	0.000000
6.10	0.014219	0.000009	0.000000	0.000000	0.000000
6.20	0.012777	0.000011	0.000000	0.000000	0.000000
6.30	0.011483	0.000012	0.000000	0.000000	0.000000
6.40	0.010320	0.000014	0.000000	0.000000	0.000000
6.50	0.009277	0.000017	0.000000	0.000000	0.000000
6.60	0.008341	0.000020	0.000000	0.000000	0.000000
6.70	0.007500	0.000023	0.000000	0.000000	0.000000
6.80	0.006745	0.000026	0.000000	0.000000	0.000000
6.90	0.006068	0.000030	0.000000	0.000000	0.000000
7.00	0.005460	0.000034	0.000000	0.000000	0.000000
7.10	0.004914	0.000039	0.000000	0.000000	0.000000
7.20	0.004423	0.000044	0.000000	0.000000	0.000000
7.30	0.003983	0.000050	0.000000	0.000000	0.000000
7.40	0.003587	0.000056	0.000000	0.000000	0.000000
7.50	0.003232	0.000063	0.000000	0.000000	0.000000
7.60	0.002912	0.000071	0.000000	0.000000	0.000000
7.70	0.002625	0.000079	0.000000	0.000000	0.000000
7.80	0.002367	0.000089	0.000000	0.000000	0.000000
7.90	0.002135	0.000099	0.000000	0.000000	0.000000
8.00	0.001926	0.000110	0.000000	0.000000	0.000000
8.10	0.001738	0.000122	0.000000	0.000000	0.000000
8.20	0.001569	0.000135	0.000000	0.000000	0.000000
8.30	0.001417	0.000149	0.000000	0.000000	0.000000
8.40	0.001280	0.000164	0.000000	0.000000	0.000000
8.50	0.001157	0.000180	0.000000	0.000000	0.000000
8.60	0.001046	0.000198	0.000000	0.000000	0.000000
8.70	0.000946	0.000217	0.000000	0.000000	0.000000
8.80	0.000855	0.000237	0.000000	0.000000	0.000000
8.90	0.000774	0.000259	0.000000	0.000000	0.000000
9.00	0.000700	0.000282	0.000000	0.000000	0.000000
9.10	0.000634	0.000307	0.000000	0.000000	0.000000
9.20	0.000574	0.000333	0.000000	0.000000	0.000000
9.30	0.000520	0.000361	0.000000	0.000000	0.000000
9.40	0.000472	0.000391	0.000000	0.000000	0.000000
9.50	0.000428	0.000422	0.000000	0.000000	0.000000
9.60	0.000388	0.000456	0.000000	0.000000	0.000000
9.70	0.000352	0.000491	0.000000	0.000000	0.000000
9.80	0.000319	0.000528	0.000000	0.000000	0.000000
9.90	0.000290	0.000567	0.000000	0.000000	0.000000
10.00	0.000263	0.000609	0.000000	0.000000	0.000000
10.10	0.000239	0.000653	0.000000	0.000000	0.000000
10.20	0.000217	0.000698	0.000000	0.000000	0.000000
10.30	0.000198	0.000747	0.000000	0.000000	0.000000
10.40	0.000180	0.000797	0.000000	0.000000	0.000000
10.50	0.000164	0.000850	0.000000	0.000000	0.000000
10.60	0.000149	0.000905	0.000000	0.000000	0.000000
10.70	0.000135	0.000963	0.000000	0.000000	0.000000
10.80	0.000123	0.001023	0.000000	0.000000	0.000000
10.90	0.000112	0.001086	0.000000	0.000000	0.000000
11.00	0.000102	0.001152	0.000000	0.000000	0.000000
11.10	0.000093	0.001220	0.000000	0.000000	0.000000
11.20	0.000085	0.001291	0.000000	0.000000	0.000000
11.30	0.000078	0.001364	0.000000	0.000000	0.000000
11.40	0.000071	0.001441	0.000000	0.000000	0.000000
11.50	0.000065	0.001520	0.000000	0.000000	0.000000
11.60	0.000059	0.001603	0.000000	0.000000	0.000000
11.70	0.000054	0.001688	0.000000	0.000000	0.000000
11.80	0.000049	0.001776	0.000000	0.000000	0.000000
11.90	0.000045	0.001867	0.000000	0.000000	0.000000
12.00	0.000041	0.001961	0.000000	0.000000	0.000000
12.10	0.000038	0.002058	0.000000	0.000000	0.000000
12.20	0.000034	0.002158	0.000000	0.000000	0.000000
12.30	0.000031	0.002261	0.000000	0.000000	0.000000
12.40	0.000029	0.002367	0.000000	0.000000	0.000000
12.50	0.000026	0.002476	0.000000	0.000000	0.000000
12.60	0.000024	0.002588	0.000000	0.000000	0.000000
12.70	0.000022	0.002704	0.000000	0.000000	0.000000
12.80	0.000020	0.002822	0.000000	0.000000	0.000000
12.90	0.000019	0.002943	0.000000	0.000000	0.000000
13.00	0.000017	0.003068	0.000000	0.000000	0.000000
13.10	0.000016	0.003196	0.000000	0.000000	0.000000
13.20	0.000014	0.003326	0.000000	0.000000	0.000000
13.30	0.000013	0.003460	0.000000	0.000000	0.000000
13.40	0.000012	0.003597	0.000000	0.000000	0.000000

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
13.50	0.000011	0.003737	0.000000	0.000000	0.000000
13.60	0.000010	0.003880	0.000000	0.000000	0.000000
13.70	0.000009	0.004026	0.000000	0.000000	0.000000
13.80	0.000009	0.004174	0.000000	0.000000	0.000000
13.90	0.000008	0.004326	0.000000	0.000000	0.000000
14.00	0.000007	0.004481	0.000000	0.000000	0.000000
14.10	0.000007	0.004639	0.000000	0.000000	0.000000
14.20	0.000006	0.004799	0.000000	0.000000	0.000000
14.30	0.000006	0.004962	0.000000	0.000000	0.000000
14.40	0.000005	0.005129	0.000000	0.000000	0.000000
14.50	0.000005	0.005298	0.000000	0.000000	0.000000
14.60	0.000004	0.005469	0.000000	0.000000	0.000000
14.70	0.000004	0.005644	0.000000	0.000000	0.000000
14.80	0.000004	0.005820	0.000000	0.000000	0.000000
14.90	0.000003	0.006000	0.000000	0.000000	0.000000
15.00	0.000003	0.006182	0.000000	0.000000	0.000000
15.10	0.000003	0.006367	0.000000	0.000000	0.000000
15.20	0.000003	0.006554	0.000000	0.000000	0.000000
15.30	0.000003	0.006743	0.000000	0.000000	0.000000
15.40	0.000002	0.006935	0.000000	0.000000	0.000000
15.50	0.000002	0.007129	0.000000	0.000000	0.000000
15.60	0.000002	0.007325	0.000000	0.000000	0.000000
15.70	0.000002	0.007524	0.000000	0.000000	0.000000
15.80	0.000002	0.007725	0.000000	0.000000	0.000000
15.90	0.000002	0.007927	0.000000	0.000000	0.000000
16.00	0.000001	0.008132	0.000000	0.000000	0.000000
16.10	0.000001	0.008338	0.000000	0.000000	0.000000
16.20	0.000001	0.008547	0.000000	0.000000	0.000000
16.30	0.000001	0.008757	0.000000	0.000000	0.000000
16.40	0.000001	0.008969	0.000000	0.000000	0.000000
16.50	0.000001	0.009183	0.000000	0.000000	0.000000
16.60	0.000001	0.009398	0.000000	0.000000	0.000000
16.70	0.000001	0.009615	0.000000	0.000000	0.000000
16.80	0.000001	0.009833	0.000000	0.000000	0.000001
16.90	0.000001	0.010053	0.000000	0.000000	0.000001
17.00	0.000001	0.010274	0.000000	0.000000	0.000001
17.10	0.000001	0.010496	0.000000	0.000000	0.000001
17.20	0.000001	0.010719	0.000000	0.000000	0.000001
17.30	0.000001	0.010944	0.000000	0.000000	0.000001
17.40	0.000000	0.011169	0.000000	0.000000	0.000001
17.50	0.000000	0.011396	0.000000	0.000000	0.000001
17.60	0.000000	0.011623	0.000000	0.000000	0.000001
17.70	0.000000	0.011851	0.000000	0.000000	0.000001
17.80	0.000000	0.012080	0.000000	0.000000	0.000001
17.90	0.000000	0.012310	0.000000	0.000000	0.000001
18.00	0.000000	0.012540	0.000000	0.000000	0.000001
18.10	0.000000	0.012771	0.000000	0.000000	0.000001
18.20	0.000000	0.013002	0.000000	0.000000	0.000001
18.30	0.000000	0.013234	0.000000	0.000000	0.000001
18.40	0.000000	0.013466	0.000000	0.000000	0.000001
18.50	0.000000	0.013698	0.000000	0.000000	0.000001
18.60	0.000000	0.013931	0.000000	0.000000	0.000002
18.70	0.000000	0.014164	0.000000	0.000000	0.000002
18.80	0.000000	0.014396	0.000000	0.000000	0.000002
18.90	0.000000	0.014629	0.000000	0.000000	0.000002
19.00	0.000000	0.014861	0.000000	0.000000	0.000002
19.10	0.000000	0.015094	0.000000	0.000000	0.000002
19.20	0.000000	0.015326	0.000001	0.000000	0.000002
19.30	0.000000	0.015557	0.000001	0.000000	0.000002
19.40	0.000000	0.015789	0.000001	0.000000	0.000002
19.50	0.000000	0.016020	0.000001	0.000000	0.000002
19.60	0.000000	0.016251	0.000001	0.000000	0.000003
19.70	0.000000	0.016480	0.000001	0.000000	0.000003
19.80	0.000000	0.016710	0.000001	0.000000	0.000003
19.90	0.000000	0.016939	0.000001	0.000000	0.000003
20.00	0.000000	0.017166	0.000001	0.000000	0.000003
20.10	0.000000	0.017394	0.000001	0.000000	0.000003
20.20	0.000000	0.017620	0.000001	0.000000	0.000004
20.30	0.000000	0.017845	0.000001	0.000000	0.000004
20.40	0.000000	0.018070	0.000001	0.000000	0.000004
20.50	0.000000	0.018293	0.000001	0.000000	0.000004
20.60	0.000000	0.018515	0.000001	0.000000	0.000004
20.70	0.000000	0.018736	0.000001	0.000000	0.000005
20.80	0.000000	0.018956	0.000001	0.000000	0.000005
20.90	0.000000	0.019175	0.000001	0.000000	0.000005
21.00	0.000000	0.019392	0.000001	0.000000	0.000005
21.10	0.000000	0.019608	0.000001	0.000000	0.000005

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
21.20	0.000000	0.019823	0.000001	0.000000	0.000006
21.30	0.000000	0.020036	0.000002	0.000000	0.000006
21.40	0.000000	0.020247	0.000002	0.000000	0.000006
21.50	0.000000	0.020457	0.000002	0.000000	0.000006
21.60	0.000000	0.020666	0.000002	0.000000	0.000007
21.70	0.000000	0.020873	0.000002	0.000000	0.000007
21.80	0.000000	0.021078	0.000002	0.000000	0.000007
21.90	0.000000	0.021281	0.000002	0.000000	0.000008
22.00	0.000000	0.021483	0.000002	0.000000	0.000008
22.10	0.000000	0.021682	0.000002	0.000000	0.000008
22.20	0.000000	0.021880	0.000002	0.000000	0.000009
22.30	0.000000	0.022076	0.000002	0.000000	0.000009
22.40	0.000000	0.022271	0.000003	0.000000	0.000010
22.50	0.000000	0.022463	0.000003	0.000000	0.000010
22.60	0.000000	0.022653	0.000003	0.000000	0.000010
22.70	0.000000	0.022841	0.000003	0.000000	0.000011
22.80	0.000000	0.023027	0.000003	0.000000	0.000011
22.90	0.000000	0.023211	0.000003	0.000000	0.000012
23.00	0.000000	0.023393	0.000003	0.000000	0.000012
23.10	0.000000	0.023573	0.000003	0.000000	0.000013
23.20	0.000000	0.023750	0.000004	0.000000	0.000013
23.30	0.000000	0.023925	0.000004	0.000000	0.000014
23.40	0.000000	0.024099	0.000004	0.000000	0.000014
23.50	0.000000	0.024269	0.000004	0.000000	0.000015
23.60	0.000000	0.024438	0.000004	0.000000	0.000015
23.70	0.000000	0.024604	0.000004	0.000000	0.000016
23.80	0.000000	0.024768	0.000005	0.000000	0.000017
23.90	0.000000	0.024930	0.000005	0.000000	0.000017
24.00	0.000000	0.025089	0.000005	0.000000	0.000018
24.10	0.000000	0.025246	0.000005	0.000000	0.000019
24.20	0.000000	0.025400	0.000005	0.000000	0.000019
24.30	0.000000	0.025552	0.000006	0.000000	0.000020
24.40	0.000000	0.025702	0.000006	0.000000	0.000021
24.50	0.000000	0.025849	0.000006	0.000000	0.000021
24.60	0.000000	0.025993	0.000006	0.000000	0.000022
24.70	0.000000	0.026136	0.000007	0.000000	0.000023
24.80	0.000000	0.026275	0.000007	0.000000	0.000024
24.90	0.000000	0.026412	0.000007	0.000000	0.000025
25.00	0.000000	0.026547	0.000007	0.000000	0.000025
25.10	0.000000	0.026679	0.000008	0.000000	0.000026
25.20	0.000000	0.026809	0.000008	0.000000	0.000027
25.30	0.000000	0.026936	0.000008	0.000000	0.000028
25.40	0.000000	0.027061	0.000009	0.000000	0.000029
25.50	0.000000	0.027183	0.000009	0.000000	0.000030
25.60	0.000000	0.027302	0.000009	0.000000	0.000031
25.70	0.000000	0.027419	0.000010	0.000000	0.000032
25.80	0.000000	0.027533	0.000010	0.000000	0.000033
25.90	0.000000	0.027645	0.000010	0.000000	0.000034
26.00	0.000000	0.027754	0.000011	0.000000	0.000035
26.10	0.000000	0.027861	0.000011	0.000000	0.000037
26.20	0.000000	0.027965	0.000011	0.000000	0.000038
26.30	0.000000	0.028067	0.000012	0.000000	0.000039
26.40	0.000000	0.028166	0.000012	0.000000	0.000040
26.50	0.000000	0.028262	0.000013	0.000000	0.000042
26.60	0.000000	0.028356	0.000013	0.000000	0.000043
26.66	0.000000	0.028409	0.000013	0.000000	0.000044
26.70	0.000000	0.028447	0.000014	0.000000	0.000044
26.80	0.000000	0.028536	0.000014	0.000000	0.000046
26.90	0.000000	0.028622	0.000014	0.000000	0.000047
27.00	0.000000	0.028706	0.000015	0.000001	0.000048
27.10	0.000000	0.028787	0.000015	0.000001	0.000050
27.20	0.000000	0.028866	0.000016	0.000001	0.000051
27.30	0.000000	0.028942	0.000016	0.000001	0.000053
27.40	0.000000	0.029016	0.000017	0.000001	0.000055
27.50	0.000000	0.029087	0.000018	0.000001	0.000056
27.60	0.000000	0.029155	0.000018	0.000001	0.000058
27.70	0.000000	0.029222	0.000019	0.000001	0.000059
27.80	0.000000	0.029285	0.000019	0.000001	0.000061
27.90	0.000000	0.029346	0.000020	0.000001	0.000063
28.00	0.000000	0.029405	0.000021	0.000001	0.000065
28.10	0.000000	0.029462	0.000021	0.000001	0.000067
28.20	0.000000	0.029515	0.000022	0.000001	0.000068
28.30	0.000000	0.029567	0.000023	0.000001	0.000070
28.40	0.000000	0.029616	0.000023	0.000001	0.000072
28.50	0.000000	0.029663	0.000024	0.000001	0.000074
28.60	0.000000	0.029707	0.000025	0.000001	0.000076
28.70	0.000000	0.029749	0.000025	0.000001	0.000079

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
28.80	0.000000	0.029789	0.000026	0.000001	0.000081
28.90	0.000000	0.029826	0.000027	0.000001	0.000083
29.00	0.000000	0.029861	0.000028	0.000001	0.000085
29.10	0.000000	0.029894	0.000029	0.000001	0.000087
29.20	0.000000	0.029924	0.000029	0.000001	0.000090
29.30	0.000000	0.029952	0.000030	0.000001	0.000092
29.40	0.000000	0.029978	0.000031	0.000001	0.000094
29.50	0.000000	0.030002	0.000032	0.000001	0.000097
29.60	0.000000	0.030024	0.000033	0.000001	0.000099
29.70	0.000000	0.030043	0.000034	0.000001	0.000102
29.80	0.000000	0.030060	0.000035	0.000001	0.000105
29.90	0.000000	0.030075	0.000036	0.000002	0.000107
30.00	0.000000	0.030088	0.000037	0.000002	0.000110
30.10	0.000000	0.030098	0.000038	0.000002	0.000113
30.20	0.000000	0.030107	0.000039	0.000002	0.000115
30.30	0.000000	0.030113	0.000040	0.000002	0.000118
30.40	0.000000	0.030118	0.000041	0.000002	0.000121
30.50	0.000000	0.030120	0.000042	0.000002	0.000124
30.60	0.000000	0.030120	0.000043	0.000002	0.000127
30.70	0.000000	0.030119	0.000044	0.000002	0.000130
30.80	0.000000	0.030115	0.000046	0.000002	0.000133
30.90	0.000000	0.030109	0.000047	0.000002	0.000137
31.00	0.000000	0.030102	0.000048	0.000002	0.000140
31.10	0.000000	0.030092	0.000049	0.000002	0.000143
31.20	0.000000	0.030081	0.000051	0.000002	0.000146
31.30	0.000000	0.030068	0.000052	0.000002	0.000150
31.40	0.000000	0.030052	0.000053	0.000002	0.000153
31.50	0.000000	0.030035	0.000055	0.000003	0.000157
31.60	0.000000	0.030017	0.000056	0.000003	0.000160
31.70	0.000000	0.029996	0.000057	0.000003	0.000164
31.80	0.000000	0.029974	0.000059	0.000003	0.000168
31.90	0.000000	0.029949	0.000060	0.000003	0.000172
32.00	0.000000	0.029923	0.000062	0.000003	0.000175
32.10	0.000000	0.029896	0.000063	0.000003	0.000179
32.20	0.000000	0.029866	0.000065	0.000003	0.000183
32.30	0.000000	0.029835	0.000066	0.000003	0.000187
32.40	0.000000	0.029803	0.000068	0.000003	0.000191
32.50	0.000000	0.029768	0.000070	0.000003	0.000196
32.60	0.000000	0.029733	0.000071	0.000004	0.000200
32.70	0.000000	0.029695	0.000073	0.000004	0.000204
32.80	0.000000	0.029656	0.000075	0.000004	0.000208
32.90	0.000000	0.029615	0.000077	0.000004	0.000213
33.00	0.000000	0.029573	0.000078	0.000004	0.000217
33.10	0.000000	0.029530	0.000080	0.000004	0.000222
33.20	0.000000	0.029484	0.000082	0.000004	0.000226
33.30	0.000000	0.029438	0.000084	0.000004	0.000231
33.40	0.000000	0.029390	0.000086	0.000004	0.000236
33.50	0.000000	0.029340	0.000088	0.000005	0.000241
33.60	0.000000	0.029289	0.000090	0.000005	0.000246
33.70	0.000000	0.029237	0.000092	0.000005	0.000251
33.80	0.000000	0.029184	0.000094	0.000005	0.000256
33.90	0.000000	0.029129	0.000096	0.000005	0.000261
34.00	0.000000	0.029072	0.000098	0.000005	0.000266
34.10	0.000000	0.029015	0.000100	0.000005	0.000271
34.20	0.000000	0.028956	0.000102	0.000006	0.000276
34.30	0.000000	0.028896	0.000105	0.000006	0.000282
34.40	0.000000	0.028835	0.000107	0.000006	0.000287
34.50	0.000000	0.028772	0.000109	0.000006	0.000293
34.60	0.000000	0.028708	0.000112	0.000006	0.000298
34.70	0.000000	0.028644	0.000114	0.000006	0.000304
34.80	0.000000	0.028578	0.000116	0.000007	0.000310
34.90	0.000000	0.028510	0.000119	0.000007	0.000316
35.00	0.000000	0.028442	0.000121	0.000007	0.000322
35.10	0.000000	0.028373	0.000124	0.000007	0.000328
35.20	0.000000	0.028303	0.000126	0.000007	0.000334
35.30	0.000000	0.028231	0.000129	0.000007	0.000340
35.40	0.000000	0.028159	0.000132	0.000008	0.000346
35.50	0.000000	0.028085	0.000134	0.000008	0.000352
35.60	0.000000	0.028011	0.000137	0.000008	0.000359
35.70	0.000000	0.027935	0.000140	0.000008	0.000365
35.80	0.000000	0.027859	0.000143	0.000009	0.000372
35.90	0.000000	0.027781	0.000146	0.000009	0.000379
36.00	0.000000	0.027703	0.000149	0.000009	0.000385
36.10	0.000000	0.027624	0.000151	0.000009	0.000392
36.20	0.000000	0.027544	0.000154	0.000009	0.000399
36.30	0.000000	0.027463	0.000157	0.000010	0.000406
36.40	0.000000	0.027381	0.000161	0.000010	0.000413

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
36.50	0.000000	0.027299	0.000164	0.000010	0.000420
36.60	0.000000	0.027216	0.000167	0.000010	0.000427
36.70	0.000000	0.027132	0.000170	0.000011	0.000435
36.80	0.000000	0.027047	0.000173	0.000011	0.000442
36.90	0.000000	0.026961	0.000177	0.000011	0.000449
37.00	0.000000	0.026875	0.000180	0.000011	0.000457
37.10	0.000000	0.026788	0.000183	0.000012	0.000464
37.20	0.000000	0.026700	0.000187	0.000012	0.000472
37.30	0.000000	0.026611	0.000190	0.000012	0.000480
37.40	0.000000	0.026522	0.000194	0.000013	0.000488
37.50	0.000000	0.026433	0.000197	0.000013	0.000496
37.60	0.000000	0.026342	0.000201	0.000013	0.000504
37.70	0.000000	0.026251	0.000205	0.000013	0.000512
37.80	0.000000	0.026160	0.000208	0.000014	0.000520
37.90	0.000000	0.026067	0.000212	0.000014	0.000529
38.00	0.000000	0.025975	0.000216	0.000014	0.000537
38.10	0.000000	0.025881	0.000220	0.000015	0.000545
38.20	0.000000	0.025788	0.000224	0.000015	0.000554
38.30	0.000000	0.025693	0.000228	0.000015	0.000563
38.40	0.000000	0.025598	0.000232	0.000016	0.000571
38.50	0.000000	0.025503	0.000236	0.000016	0.000580
38.60	0.000000	0.025407	0.000240	0.000017	0.000589
38.70	0.000000	0.025311	0.000244	0.000017	0.000598
38.80	0.000000	0.025215	0.000248	0.000017	0.000607
38.90	0.000000	0.025117	0.000252	0.000018	0.000616
39.00	0.000000	0.025020	0.000257	0.000018	0.000626
39.10	0.000000	0.024922	0.000261	0.000018	0.000635
39.20	0.000000	0.024824	0.000265	0.000019	0.000645
39.30	0.000000	0.024725	0.000270	0.000019	0.000654
39.40	0.000000	0.024626	0.000274	0.000020	0.000664
39.50	0.000000	0.024527	0.000279	0.000020	0.000673
39.60	0.000000	0.024427	0.000284	0.000021	0.000683
39.70	0.000000	0.024327	0.000288	0.000021	0.000693
39.80	0.000000	0.024227	0.000293	0.000021	0.000703
39.90	0.000000	0.024126	0.000298	0.000022	0.000713
40.00	0.000000	0.024025	0.000303	0.000022	0.000723
40.10	0.000000	0.023924	0.000307	0.000023	0.000734
40.20	0.000000	0.023823	0.000312	0.000023	0.000744
40.30	0.000000	0.023721	0.000317	0.000024	0.000755
40.40	0.000000	0.023620	0.000322	0.000024	0.000765
40.50	0.000000	0.023518	0.000328	0.000025	0.000776
40.60	0.000000	0.023415	0.000333	0.000025	0.000786
40.70	0.000000	0.023313	0.000338	0.000026	0.000797
40.80	0.000000	0.023210	0.000343	0.000026	0.000808
40.90	0.000000	0.023108	0.000349	0.000027	0.000819
41.00	0.000000	0.023005	0.000354	0.000027	0.000830
41.10	0.000000	0.022902	0.000359	0.000028	0.000841
41.20	0.000000	0.022798	0.000365	0.000029	0.000853
41.30	0.000000	0.022695	0.000370	0.000029	0.000864
41.40	0.000000	0.022592	0.000376	0.000030	0.000875
41.50	0.000000	0.022488	0.000382	0.000030	0.000887
41.60	0.000000	0.022385	0.000387	0.000031	0.000899
41.70	0.000000	0.022281	0.000393	0.000032	0.000910
41.80	0.000000	0.022177	0.000399	0.000032	0.000922
41.90	0.000000	0.022073	0.000405	0.000033	0.000934
42.00	0.000000	0.021969	0.000411	0.000033	0.000946
42.10	0.000000	0.021866	0.000417	0.000034	0.000958
42.20	0.000000	0.021762	0.000423	0.000035	0.000970
42.30	0.000000	0.021658	0.000429	0.000035	0.000983
42.40	0.000000	0.021554	0.000435	0.000036	0.000995
42.50	0.000000	0.021450	0.000442	0.000037	0.001007
42.60	0.000000	0.021346	0.000448	0.000037	0.001020
42.70	0.000000	0.021242	0.000454	0.000038	0.001033
42.80	0.000000	0.021138	0.000461	0.000039	0.001045
42.90	0.000000	0.021034	0.000467	0.000040	0.001058
43.00	0.000000	0.020930	0.000474	0.000040	0.001071
43.10	0.000000	0.020826	0.000480	0.000041	0.001084
43.20	0.000000	0.020723	0.000487	0.000042	0.001097
43.30	0.000000	0.020619	0.000494	0.000043	0.001110
43.40	0.000000	0.020515	0.000501	0.000043	0.001124
43.50	0.000000	0.020412	0.000507	0.000044	0.001137
43.60	0.000000	0.020308	0.000514	0.000045	0.001150
43.70	0.000000	0.020205	0.000521	0.000046	0.001164
43.80	0.000000	0.020102	0.000528	0.000047	0.001178
43.90	0.000000	0.019999	0.000536	0.000047	0.001191
44.00	0.000000	0.019896	0.000543	0.000048	0.001205
44.10	0.000000	0.019793	0.000550	0.000049	0.001219

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
44.20	0.000000	0.019690	0.000557	0.000050	0.001233
44.30	0.000000	0.019587	0.000565	0.000051	0.001247
44.40	0.000000	0.019485	0.000572	0.000052	0.001261
44.50	0.000000	0.019383	0.000579	0.000053	0.001275
44.60	0.000000	0.019280	0.000587	0.000054	0.001290
44.70	0.000000	0.019178	0.000595	0.000055	0.001304
44.80	0.000000	0.019077	0.000602	0.000056	0.001319
44.90	0.000000	0.018975	0.000610	0.000056	0.001333
45.00	0.000000	0.018873	0.000618	0.000057	0.001348
45.10	0.000000	0.018772	0.000626	0.000058	0.001363
45.20	0.000000	0.018671	0.000633	0.000059	0.001378
45.30	0.000000	0.018570	0.000641	0.000060	0.001393
45.40	0.000000	0.018469	0.000649	0.000061	0.001408
45.50	0.000000	0.018369	0.000657	0.000062	0.001423
45.60	0.000000	0.018269	0.000666	0.000064	0.001438
45.70	0.000000	0.018169	0.000674	0.000065	0.001453
45.80	0.000000	0.018069	0.000682	0.000066	0.001469
45.90	0.000000	0.017969	0.000690	0.000067	0.001484
46.00	0.000000	0.017870	0.000699	0.000068	0.001500
46.10	0.000000	0.017771	0.000707	0.000069	0.001515
46.20	0.000000	0.017672	0.000716	0.000070	0.001531
46.30	0.000000	0.017573	0.000724	0.000071	0.001547
46.40	0.000000	0.017475	0.000733	0.000072	0.001563
46.50	0.000000	0.017377	0.000742	0.000074	0.001578
46.60	0.000000	0.017279	0.000751	0.000075	0.001595
46.70	0.000000	0.017181	0.000759	0.000076	0.001611
46.80	0.000000	0.017084	0.000768	0.000077	0.001627
46.90	0.000000	0.016987	0.000777	0.000078	0.001643
47.00	0.000000	0.016890	0.000786	0.000080	0.001659
47.10	0.000000	0.016794	0.000795	0.000081	0.001676
47.20	0.000000	0.016697	0.000805	0.000082	0.001692
47.30	0.000000	0.016602	0.000814	0.000083	0.001709
47.40	0.000000	0.016506	0.000823	0.000085	0.001726
47.50	0.000000	0.016411	0.000833	0.000086	0.001742
47.60	0.000000	0.016316	0.000842	0.000087	0.001759
47.70	0.000000	0.016221	0.000851	0.000089	0.001776
47.80	0.000000	0.016126	0.000861	0.000090	0.001793
47.90	0.000000	0.016032	0.000871	0.000091	0.001810
48.00	0.000000	0.015938	0.000880	0.000093	0.001827
48.10	0.000000	0.015845	0.000890	0.000094	0.001845
48.20	0.000000	0.015752	0.000900	0.000096	0.001862
48.30	0.000000	0.015659	0.000910	0.000097	0.001879
48.40	0.000000	0.015566	0.000919	0.000098	0.001897
48.50	0.000000	0.015474	0.000929	0.000100	0.001914
48.60	0.000000	0.015382	0.000939	0.000101	0.001932
48.70	0.000000	0.015291	0.000950	0.000103	0.001949
48.80	0.000000	0.015199	0.000960	0.000104	0.001967
48.90	0.000000	0.015109	0.000970	0.000106	0.001985
49.00	0.000000	0.015018	0.000980	0.000108	0.002003
49.10	0.000000	0.014928	0.000991	0.000109	0.002021
49.20	0.000000	0.014838	0.001001	0.000111	0.002039
49.30	0.000000	0.014748	0.001011	0.000112	0.002057
49.40	0.000000	0.014659	0.001022	0.000114	0.002075
49.50	0.000000	0.014570	0.001033	0.000116	0.002093
49.60	0.000000	0.014482	0.001043	0.000117	0.002112
49.70	0.000000	0.014394	0.001054	0.000119	0.002130
49.80	0.000000	0.014306	0.001065	0.000121	0.002149
49.90	0.000000	0.014218	0.001076	0.000122	0.002167
50.00	0.000000	0.014131	0.001087	0.000124	0.002186
50.10	0.000000	0.014044	0.001097	0.000126	0.002204
50.20	0.000000	0.013958	0.001109	0.000127	0.002223
50.30	0.000000	0.013872	0.001120	0.000129	0.002242
50.40	0.000000	0.013786	0.001131	0.000131	0.002261
50.50	0.000000	0.013701	0.001142	0.000133	0.002279
50.60	0.000000	0.013616	0.001153	0.000135	0.002298
50.70	0.000000	0.013531	0.001165	0.000136	0.002317
50.80	0.000000	0.013447	0.001176	0.000138	0.002337
50.90	0.000000	0.013363	0.001187	0.000140	0.002356
51.00	0.000000	0.013280	0.001199	0.000142	0.002375
51.10	0.000000	0.013197	0.001210	0.000144	0.002394
51.20	0.000000	0.013114	0.001222	0.000146	0.002414
51.30	0.000000	0.013032	0.001234	0.000148	0.002433
51.40	0.000000	0.012950	0.001245	0.000150	0.002452
51.50	0.000000	0.012868	0.001257	0.000152	0.002472
51.60	0.000000	0.012787	0.001269	0.000154	0.002492
51.70	0.000000	0.012706	0.001281	0.000156	0.002511
51.80	0.000000	0.012625	0.001293	0.000158	0.002531

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
51.90	0.000000	0.012545	0.001305	0.000160	0.002551
52.00	0.000000	0.012465	0.001317	0.000162	0.002570
52.10	0.000000	0.012386	0.001329	0.000164	0.002590
52.20	0.000000	0.012307	0.001342	0.000166	0.002610
52.30	0.000000	0.012228	0.001354	0.000168	0.002630
52.40	0.000000	0.012150	0.001366	0.000171	0.002650
52.50	0.000000	0.012072	0.001379	0.000173	0.002670
52.60	0.000000	0.011994	0.001391	0.000175	0.002690
52.70	0.000000	0.011917	0.001403	0.000177	0.002711
52.80	0.000000	0.011840	0.001416	0.000179	0.002731
52.90	0.000000	0.011764	0.001429	0.000182	0.002751
53.00	0.000000	0.011688	0.001441	0.000184	0.002771
53.10	0.000000	0.011612	0.001454	0.000186	0.002792
53.20	0.000000	0.011537	0.001467	0.000189	0.002812
53.30	0.000000	0.011462	0.001480	0.000191	0.002833
53.40	0.000000	0.011387	0.001492	0.000193	0.002853
53.50	0.000000	0.011313	0.001505	0.000196	0.002874
53.60	0.000000	0.011239	0.001518	0.000198	0.002894
53.70	0.000000	0.011166	0.001531	0.000201	0.002915
53.80	0.000000	0.011093	0.001545	0.000203	0.002936
53.90	0.000000	0.011020	0.001558	0.000206	0.002957
54.00	0.000000	0.010948	0.001571	0.000208	0.002977
54.10	0.000000	0.010876	0.001584	0.000211	0.002998
54.20	0.000000	0.010805	0.001598	0.000213	0.003019
54.30	0.000000	0.010733	0.001611	0.000216	0.003040
54.40	0.000000	0.010663	0.001624	0.000218	0.003061
54.50	0.000000	0.010592	0.001638	0.000221	0.003082
54.60	0.000000	0.010522	0.001651	0.000223	0.003103
54.70	0.000000	0.010452	0.001665	0.000226	0.003124
54.80	0.000000	0.010383	0.001679	0.000229	0.003145
54.90	0.000000	0.010314	0.001692	0.000231	0.003166
55.00	0.000000	0.010246	0.001706	0.000234	0.003188
55.10	0.000000	0.010177	0.001720	0.000237	0.003209
55.20	0.000000	0.010109	0.001734	0.000240	0.003230
55.30	0.000000	0.010042	0.001747	0.000242	0.003251
55.40	0.000000	0.009975	0.001761	0.000245	0.003273
55.50	0.000000	0.009908	0.001775	0.000248	0.003294
55.60	0.000000	0.009842	0.001789	0.000251	0.003316
55.70	0.000000	0.009776	0.001803	0.000254	0.003337
55.80	0.000000	0.009710	0.001818	0.000256	0.003359
55.90	0.000000	0.009645	0.001832	0.000259	0.003380
56.00	0.000000	0.009580	0.001846	0.000262	0.003402
56.10	0.000000	0.009515	0.001860	0.000265	0.003423
56.20	0.000000	0.009451	0.001875	0.000268	0.003445
56.30	0.000000	0.009387	0.001889	0.000271	0.003466
56.40	0.000000	0.009324	0.001903	0.000274	0.003488
56.50	0.000000	0.009261	0.001918	0.000277	0.003510
56.60	0.000000	0.009198	0.001932	0.000280	0.003531
56.70	0.000000	0.009136	0.001947	0.000283	0.003553
56.80	0.000000	0.009074	0.001962	0.000286	0.003575
56.90	0.000000	0.009012	0.001976	0.000290	0.003597
57.00	0.000000	0.008951	0.001991	0.000293	0.003619
57.10	0.000000	0.008890	0.002006	0.000296	0.003640
57.20	0.000000	0.008829	0.002020	0.000299	0.003662
57.30	0.000000	0.008769	0.002035	0.000302	0.003684
57.40	0.000000	0.008709	0.002050	0.000306	0.003706
57.50	0.000000	0.008649	0.002065	0.000309	0.003728
57.60	0.000000	0.008590	0.002080	0.000312	0.003750
57.70	0.000000	0.008531	0.002095	0.000315	0.003772
57.80	0.000000	0.008473	0.002110	0.000319	0.003794
57.90	0.000000	0.008414	0.002125	0.000322	0.003816
58.00	0.000000	0.008356	0.002140	0.000325	0.003838
58.10	0.000000	0.008299	0.002155	0.000329	0.003860
58.20	0.000000	0.008242	0.002171	0.000332	0.003882
58.30	0.000000	0.008185	0.002186	0.000336	0.003904
58.40	0.000000	0.008128	0.002201	0.000339	0.003926
58.50	0.000000	0.008072	0.002216	0.000343	0.003948
58.60	0.000000	0.008017	0.002232	0.000346	0.003970
58.70	0.000000	0.007961	0.002247	0.000350	0.003993
58.80	0.000000	0.007906	0.002263	0.000353	0.004015
58.90	0.000000	0.007851	0.002278	0.000357	0.004037
59.00	0.000000	0.007797	0.002294	0.000361	0.004059
59.10	0.000000	0.007742	0.002309	0.000364	0.004081
59.20	0.000000	0.007689	0.002325	0.000368	0.004103
59.30	0.000000	0.007635	0.002340	0.000372	0.004126
59.40	0.000000	0.007582	0.002356	0.000375	0.004148
59.50	0.000000	0.007529	0.002372	0.000379	0.004170

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
59.60	0.000000	0.007477	0.002387	0.000383	0.004192
59.70	0.000000	0.007424	0.002403	0.000387	0.004214
59.80	0.000000	0.007373	0.002419	0.000390	0.004237
59.90	0.000000	0.007321	0.002435	0.000394	0.004259
60.00	0.000000	0.007270	0.002451	0.000398	0.004281
60.10	0.000000	0.007219	0.002467	0.000402	0.004303
60.20	0.000000	0.007168	0.002483	0.000406	0.004326
60.30	0.000000	0.007118	0.002499	0.000410	0.004348
60.40	0.000000	0.007068	0.002515	0.000414	0.004370
60.50	0.000000	0.007018	0.002531	0.000418	0.004392
60.60	0.000000	0.006969	0.002547	0.000422	0.004415
60.70	0.000000	0.006920	0.002563	0.000426	0.004437
60.80	0.000000	0.006871	0.002579	0.000430	0.004459
60.90	0.000000	0.006823	0.002595	0.000434	0.004481
61.00	0.000000	0.006775	0.002611	0.000438	0.004504
61.10	0.000000	0.006727	0.002628	0.000442	0.004526
61.20	0.000000	0.006679	0.002644	0.000446	0.004548
61.30	0.000000	0.006632	0.002660	0.000450	0.004570
61.40	0.000000	0.006585	0.002677	0.000455	0.004593
61.50	0.000000	0.006539	0.002693	0.000459	0.004615
61.60	0.000000	0.006492	0.002709	0.000463	0.004637
61.70	0.000000	0.006446	0.002726	0.000467	0.004659
61.80	0.000000	0.006401	0.002742	0.000472	0.004682
61.90	0.000000	0.006355	0.002759	0.000476	0.004704
62.00	0.000000	0.006310	0.002775	0.000480	0.004726
62.10	0.000000	0.006265	0.002792	0.000485	0.004748
62.20	0.000000	0.006221	0.002808	0.000489	0.004770
62.30	0.000000	0.006176	0.002825	0.000493	0.004793
62.40	0.000000	0.006132	0.002841	0.000498	0.004815
62.50	0.000000	0.006089	0.002858	0.000502	0.004837
62.60	0.000000	0.006045	0.002874	0.000507	0.004859
62.70	0.000000	0.006002	0.002891	0.000511	0.004881
62.80	0.000000	0.005959	0.002908	0.000516	0.004903
62.90	0.000000	0.005917	0.002925	0.000520	0.004926
63.00	0.000000	0.005875	0.002941	0.000525	0.004948
63.10	0.000000	0.005833	0.002958	0.000530	0.004970
63.20	0.000000	0.005791	0.002975	0.000534	0.004992
63.30	0.000000	0.005749	0.002992	0.000539	0.005014
63.40	0.000000	0.005708	0.003008	0.000544	0.005036
63.50	0.000000	0.005667	0.003025	0.000548	0.005058
63.60	0.000000	0.005627	0.003042	0.000553	0.005080
63.70	0.000000	0.005586	0.003059	0.000558	0.005102
63.80	0.000000	0.005546	0.003076	0.000563	0.005124
63.90	0.000000	0.005506	0.003093	0.000568	0.005146
64.00	0.000000	0.005467	0.003110	0.000572	0.005168
64.10	0.000000	0.005427	0.003127	0.000577	0.005190
64.20	0.000000	0.005388	0.003144	0.000582	0.005211
64.30	0.000000	0.005349	0.003161	0.000587	0.005233
64.40	0.000000	0.005311	0.003178	0.000592	0.005255
64.50	0.000000	0.005273	0.003195	0.000597	0.005277
64.60	0.000000	0.005235	0.003212	0.000602	0.005299
64.70	0.000000	0.005197	0.003229	0.000607	0.005321
64.80	0.000000	0.005159	0.003246	0.000612	0.005342
64.90	0.000000	0.005122	0.003263	0.000617	0.005364
65.00	0.000000	0.005085	0.003280	0.000622	0.005386
65.10	0.000000	0.005048	0.003297	0.000627	0.005407
65.20	0.000000	0.005012	0.003314	0.000632	0.005429
65.30	0.000000	0.004975	0.003332	0.000638	0.005451
65.40	0.000000	0.004939	0.003349	0.000643	0.005472
65.50	0.000000	0.004904	0.003366	0.000648	0.005494
65.60	0.000000	0.004868	0.003383	0.000653	0.005515
65.70	0.000000	0.004833	0.003400	0.000658	0.005537
65.80	0.000000	0.004798	0.003418	0.000664	0.005558
65.90	0.000000	0.004763	0.003435	0.000669	0.005580
66.00	0.000000	0.004728	0.003452	0.000674	0.005601
66.10	0.000000	0.004694	0.003469	0.000680	0.005623
66.20	0.000000	0.004660	0.003486	0.000685	0.005644
66.30	0.000000	0.004626	0.003504	0.000691	0.005665
66.40	0.000000	0.004592	0.003521	0.000696	0.005687
66.50	0.000000	0.004559	0.003538	0.000701	0.005708
66.60	0.000000	0.004526	0.003556	0.000707	0.005729
66.70	0.000000	0.004493	0.003573	0.000712	0.005750
66.80	0.000000	0.004460	0.003590	0.000718	0.005771
66.90	0.000000	0.004428	0.003608	0.000723	0.005793
67.00	0.000000	0.004395	0.003625	0.000729	0.005814
67.10	0.000000	0.004363	0.003642	0.000735	0.005835
67.20	0.000000	0.004331	0.003659	0.000740	0.005856

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
67.30	0.000000	0.004300	0.003677	0.000746	0.005877
67.40	0.000000	0.004268	0.003694	0.000752	0.005898
67.50	0.000000	0.004237	0.003712	0.000757	0.005919
67.60	0.000000	0.004206	0.003729	0.000763	0.005939
67.70	0.000000	0.004175	0.003746	0.000769	0.005960
67.80	0.000000	0.004145	0.003764	0.000775	0.005981
67.90	0.000000	0.004115	0.003781	0.000780	0.006002
68.00	0.000000	0.004084	0.003798	0.000786	0.006023
68.10	0.000000	0.004054	0.003816	0.000792	0.006043
68.20	0.000000	0.004025	0.003833	0.000798	0.006064
68.30	0.000000	0.003995	0.003850	0.000804	0.006084
68.40	0.000000	0.003966	0.003868	0.000810	0.006105
68.50	0.000000	0.003937	0.003885	0.000816	0.006125
68.60	0.000000	0.003908	0.003903	0.000822	0.006146
68.70	0.000000	0.003879	0.003920	0.000828	0.006166
68.80	0.000000	0.003851	0.003937	0.000834	0.006187
68.90	0.000000	0.003823	0.003955	0.000840	0.006207
69.00	0.000000	0.003794	0.003972	0.000846	0.006227
69.10	0.000000	0.003767	0.003989	0.000852	0.006247
69.20	0.000000	0.003739	0.004007	0.000858	0.006268
69.30	0.000000	0.003711	0.004024	0.000864	0.006288
69.40	0.000000	0.003684	0.004042	0.000870	0.006308
69.50	0.000000	0.003657	0.004059	0.000876	0.006328
69.60	0.000000	0.003630	0.004076	0.000883	0.006348
69.70	0.000000	0.003603	0.004094	0.000889	0.006368
69.80	0.000000	0.003577	0.004111	0.000895	0.006388
69.90	0.000000	0.003550	0.004128	0.000901	0.006408
70.00	0.000000	0.003524	0.004146	0.000908	0.006427
70.10	0.000000	0.003498	0.004163	0.000914	0.006447
70.20	0.000000	0.003473	0.004180	0.000920	0.006467
70.30	0.000000	0.003447	0.004198	0.000927	0.006487
70.40	0.000000	0.003421	0.004215	0.000933	0.006506
70.50	0.000000	0.003396	0.004232	0.000940	0.006526
70.60	0.000000	0.003371	0.004250	0.000946	0.006545
70.70	0.000000	0.003346	0.004267	0.000952	0.006565
70.80	0.000000	0.003322	0.004284	0.000959	0.006584
70.90	0.000000	0.003297	0.004302	0.000965	0.006603
71.00	0.000000	0.003273	0.004319	0.000972	0.006623
71.10	0.000000	0.003248	0.004336	0.000979	0.006642
71.20	0.000000	0.003224	0.004353	0.000985	0.006661
71.30	0.000000	0.003201	0.004371	0.000992	0.006680
71.40	0.000000	0.003177	0.004388	0.000998	0.006699
71.50	0.000000	0.003153	0.004405	0.001005	0.006718
71.60	0.000000	0.003130	0.004422	0.001012	0.006737
71.70	0.000000	0.003107	0.004439	0.001018	0.006756
71.80	0.000000	0.003084	0.004457	0.001025	0.006775
71.90	0.000000	0.003061	0.004474	0.001032	0.006794
72.00	0.000000	0.003038	0.004491	0.001039	0.006813
72.10	0.000000	0.003016	0.004508	0.001045	0.006831
72.20	0.000000	0.002993	0.004525	0.001052	0.006850
72.30	0.000000	0.002971	0.004542	0.001059	0.006869
72.40	0.000000	0.002949	0.004560	0.001066	0.006887
72.50	0.000000	0.002927	0.004577	0.001073	0.006906
72.60	0.000000	0.002906	0.004594	0.001080	0.006924
72.70	0.000000	0.002884	0.004611	0.001086	0.006942
72.80	0.000000	0.002863	0.004628	0.001093	0.006961
72.90	0.000000	0.002841	0.004645	0.001100	0.006979
73.00	0.000000	0.002820	0.004662	0.001107	0.006997
73.10	0.000000	0.002799	0.004679	0.001114	0.007015
73.20	0.000000	0.002779	0.004696	0.001121	0.007033
73.30	0.000000	0.002758	0.004713	0.001128	0.007051
73.40	0.000000	0.002737	0.004730	0.001135	0.007069
73.50	0.000000	0.002717	0.004747	0.001142	0.007087
73.60	0.000000	0.002697	0.004764	0.001150	0.007105
73.70	0.000000	0.002677	0.004781	0.001157	0.007123
73.80	0.000000	0.002657	0.004798	0.001164	0.007140
73.90	0.000000	0.002637	0.004815	0.001171	0.007158
74.00	0.000000	0.002618	0.004831	0.001178	0.007175
74.10	0.000000	0.002598	0.004848	0.001185	0.007193
74.20	0.000000	0.002579	0.004865	0.001193	0.007210
74.30	0.000000	0.002560	0.004882	0.001200	0.007228
74.40	0.000000	0.002541	0.004899	0.001207	0.007245
74.50	0.000000	0.002522	0.004915	0.001214	0.007262
74.60	0.000000	0.002503	0.004932	0.001222	0.007279
74.70	0.000000	0.002484	0.004949	0.001229	0.007296
74.80	0.000000	0.002466	0.004966	0.001236	0.007314
74.90	0.000000	0.002447	0.004982	0.001244	0.007330

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
75.00	0.000000	0.002429	0.004999	0.001251	0.007347
75.10	0.000000	0.002411	0.005016	0.001259	0.007364
75.20	0.000000	0.002393	0.005032	0.001266	0.007381
75.30	0.000000	0.002375	0.005049	0.001273	0.007398
75.40	0.000000	0.002357	0.005065	0.001281	0.007414
75.50	0.000000	0.002340	0.005082	0.001288	0.007431
75.60	0.000000	0.002322	0.005098	0.001296	0.007448
75.70	0.000000	0.002305	0.005115	0.001303	0.007464
75.80	0.000000	0.002288	0.005131	0.001311	0.007480
75.90	0.000000	0.002271	0.005148	0.001319	0.007497
76.00	0.000000	0.002254	0.005164	0.001326	0.007513
76.10	0.000000	0.002237	0.005181	0.001334	0.007529
76.20	0.000000	0.002220	0.005197	0.001341	0.007545
76.30	0.000000	0.002204	0.005213	0.001349	0.007561
76.40	0.000000	0.002187	0.005230	0.001357	0.007577
76.50	0.000000	0.002171	0.005246	0.001364	0.007593
76.60	0.000000	0.002155	0.005262	0.001372	0.007609
76.70	0.000000	0.002139	0.005278	0.001380	0.007625
76.80	0.000000	0.002123	0.005295	0.001388	0.007640
76.90	0.000000	0.002107	0.005311	0.001395	0.007656
77.00	0.000000	0.002091	0.005327	0.001403	0.007672
77.10	0.000000	0.002076	0.005343	0.001411	0.007687
77.20	0.000000	0.002060	0.005359	0.001419	0.007703
77.30	0.000000	0.002045	0.005375	0.001426	0.007718
77.40	0.000000	0.002029	0.005391	0.001434	0.007733
77.50	0.000000	0.002014	0.005407	0.001442	0.007748
77.60	0.000000	0.001999	0.005423	0.001450	0.007764
77.70	0.000000	0.001984	0.005439	0.001458	0.007779
77.80	0.000000	0.001969	0.005455	0.001466	0.007794
77.90	0.000000	0.001955	0.005471	0.001474	0.007809
78.00	0.000000	0.001940	0.005487	0.001482	0.007823
78.10	0.000000	0.001925	0.005503	0.001490	0.007838
78.20	0.000000	0.001911	0.005519	0.001498	0.007853
78.30	0.000000	0.001897	0.005534	0.001506	0.007868
78.40	0.000000	0.001883	0.005550	0.001514	0.007882
78.50	0.000000	0.001869	0.005566	0.001522	0.007897
78.60	0.000000	0.001855	0.005581	0.001530	0.007911
78.70	0.000000	0.001841	0.005597	0.001538	0.007925
78.80	0.000000	0.001827	0.005613	0.001546	0.007940
78.90	0.000000	0.001813	0.005628	0.001554	0.007954
79.00	0.000000	0.001800	0.005644	0.001562	0.007968
79.10	0.000000	0.001786	0.005659	0.001570	0.007982
79.20	0.000000	0.001773	0.005675	0.001579	0.007996
79.30	0.000000	0.001760	0.005690	0.001587	0.008010
79.40	0.000000	0.001746	0.005706	0.001595	0.008024
79.50	0.000000	0.001733	0.005721	0.001603	0.008038
79.60	0.000000	0.001720	0.005736	0.001611	0.008051
79.70	0.000000	0.001707	0.005752	0.001620	0.008065
79.80	0.000000	0.001695	0.005767	0.001628	0.008079
79.90	0.000000	0.001682	0.005782	0.001636	0.008092
80.00	0.000000	0.001669	0.005797	0.001644	0.008106
80.10	0.000000	0.001657	0.005812	0.001653	0.008119
80.20	0.000000	0.001644	0.005827	0.001661	0.008132
80.30	0.000000	0.001632	0.005843	0.001669	0.008145
80.40	0.000000	0.001620	0.005858	0.001678	0.008158
80.50	0.000000	0.001608	0.005873	0.001686	0.008171
80.60	0.000000	0.001596	0.005888	0.001694	0.008184
80.70	0.000000	0.001584	0.005903	0.001703	0.008197
80.80	0.000000	0.001572	0.005917	0.001711	0.008210
80.90	0.000000	0.001560	0.005932	0.001720	0.008223
81.00	0.000000	0.001548	0.005947	0.001728	0.008236
81.10	0.000000	0.001537	0.005962	0.001736	0.008248
81.20	0.000000	0.001525	0.005977	0.001745	0.008261
81.30	0.000000	0.001514	0.005991	0.001753	0.008273
81.40	0.000000	0.001503	0.006006	0.001762	0.008285
81.50	0.000000	0.001491	0.006021	0.001770	0.008298
81.60	0.000000	0.001480	0.006035	0.001779	0.008310
81.70	0.000000	0.001469	0.006050	0.001787	0.008322
81.80	0.000000	0.001458	0.006064	0.001796	0.008334
81.90	0.000000	0.001447	0.006079	0.001804	0.008346
82.00	0.000000	0.001436	0.006093	0.001813	0.008358
82.10	0.000000	0.001426	0.006108	0.001822	0.008370
82.20	0.000000	0.001415	0.006122	0.001830	0.008382
82.30	0.000000	0.001404	0.006136	0.001839	0.008393
82.40	0.000000	0.001394	0.006150	0.001847	0.008405
82.50	0.000000	0.001383	0.006165	0.001856	0.008417
82.60	0.000000	0.001373	0.006179	0.001865	0.008428

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
82.70	0.000000	0.001363	0.006193	0.001873	0.008439
82.80	0.000000	0.001352	0.006207	0.001882	0.008451
82.90	0.000000	0.001342	0.006221	0.001891	0.008462
83.00	0.000000	0.001332	0.006235	0.001899	0.008473
83.10	0.000000	0.001322	0.006249	0.001908	0.008484
83.20	0.000000	0.001312	0.006263	0.001917	0.008495
83.30	0.000000	0.001302	0.006277	0.001926	0.008506
83.40	0.000000	0.001293	0.006291	0.001934	0.008517
83.50	0.000000	0.001283	0.006305	0.001943	0.008528
83.60	0.000000	0.001273	0.006318	0.001952	0.008539
83.70	0.000000	0.001264	0.006332	0.001961	0.008549
83.80	0.000000	0.001254	0.006346	0.001969	0.008560
83.90	0.000000	0.001245	0.006360	0.001978	0.008570
84.00	0.000000	0.001236	0.006373	0.001987	0.008581
84.10	0.000000	0.001226	0.006387	0.001996	0.008591
84.20	0.000000	0.001217	0.006400	0.002005	0.008601
84.30	0.000000	0.001208	0.006414	0.002013	0.008611
84.40	0.000000	0.001199	0.006427	0.002022	0.008621
84.50	0.000000	0.001190	0.006440	0.002031	0.008631
84.60	0.000000	0.001181	0.006454	0.002040	0.008641
84.70	0.000000	0.001172	0.006467	0.002049	0.008651
84.80	0.000000	0.001164	0.006480	0.002058	0.008661
84.90	0.000000	0.001155	0.006493	0.002067	0.008671
85.00	0.000000	0.001146	0.006507	0.002076	0.008680
85.10	0.000000	0.001138	0.006520	0.002085	0.008690
85.20	0.000000	0.001129	0.006533	0.002094	0.008700
85.30	0.000000	0.001121	0.006546	0.002102	0.008709
85.40	0.000000	0.001112	0.006559	0.002111	0.008718
85.50	0.000000	0.001104	0.006572	0.002120	0.008728
85.60	0.000000	0.001096	0.006585	0.002129	0.008737
85.70	0.000000	0.001087	0.006597	0.002138	0.008746
85.80	0.000000	0.001079	0.006610	0.002147	0.008755
85.90	0.000000	0.001071	0.006623	0.002156	0.008764
86.00	0.000000	0.001063	0.006636	0.002165	0.008773
86.10	0.000000	0.001055	0.006648	0.002174	0.008782
86.17	0.000000	0.001049	0.006658	0.002181	0.008788
86.20	0.000000	0.001047	0.006661	0.002183	0.008790
86.30	0.000000	0.001039	0.006673	0.002192	0.008799
86.40	0.000000	0.001032	0.006686	0.002201	0.008808
86.50	0.000000	0.001024	0.006698	0.002211	0.008816
86.60	0.000000	0.001016	0.006711	0.002220	0.008825
86.70	0.000000	0.001009	0.006723	0.002229	0.008833
86.80	0.000000	0.001001	0.006735	0.002238	0.008841
86.90	0.000000	0.000994	0.006748	0.002247	0.008849
87.00	0.000000	0.000986	0.006760	0.002256	0.008858
87.10	0.000000	0.000979	0.006772	0.002265	0.008866
87.20	0.000000	0.000971	0.006784	0.002274	0.008874
87.30	0.000000	0.000964	0.006796	0.002283	0.008881
87.40	0.000000	0.000957	0.006808	0.002292	0.008889
87.50	0.000000	0.000950	0.006820	0.002301	0.008897
87.60	0.000000	0.000943	0.006832	0.002311	0.008905
87.70	0.000000	0.000936	0.006844	0.002320	0.008912
87.80	0.000000	0.000929	0.006856	0.002329	0.008920
87.90	0.000000	0.000922	0.006868	0.002338	0.008927
88.00	0.000000	0.000915	0.006879	0.002347	0.008935
88.10	0.000000	0.000908	0.006891	0.002356	0.008942
88.20	0.000000	0.000901	0.006903	0.002366	0.008949
88.30	0.000000	0.000894	0.006914	0.002375	0.008957
88.40	0.000000	0.000888	0.006926	0.002384	0.008964
88.50	0.000000	0.000881	0.006937	0.002393	0.008971
88.60	0.000000	0.000874	0.006949	0.002402	0.008978
88.70	0.000000	0.000868	0.006960	0.002412	0.008984
88.80	0.000000	0.000861	0.006972	0.002421	0.008991
88.90	0.000000	0.000855	0.006983	0.002430	0.008998
89.00	0.000000	0.000849	0.006994	0.002439	0.009005
89.10	0.000000	0.000842	0.007005	0.002448	0.009011
89.20	0.000000	0.000836	0.007016	0.002458	0.009018
89.30	0.000000	0.000830	0.007028	0.002467	0.009024
89.40	0.000000	0.000824	0.007039	0.002476	0.009030
89.50	0.000000	0.000817	0.007050	0.002485	0.009037
89.60	0.000000	0.000811	0.007061	0.002495	0.009043
89.70	0.000000	0.000805	0.007071	0.002504	0.009049
89.80	0.000000	0.000799	0.007082	0.002513	0.009055
89.90	0.000000	0.000793	0.007093	0.002522	0.009061
90.00	0.000000	0.000787	0.007104	0.002532	0.009067
90.10	0.000000	0.000781	0.007114	0.002541	0.009073
90.20	0.000000	0.000776	0.007125	0.002550	0.009079

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
90.30	0.000000	0.000770	0.007136	0.002560	0.009084
90.40	0.000000	0.000764	0.007146	0.002569	0.009090
90.50	0.000000	0.000758	0.007157	0.002578	0.009096
90.60	0.000000	0.000753	0.007167	0.002587	0.009101
90.70	0.000000	0.000747	0.007178	0.002597	0.009106
90.80	0.000000	0.000741	0.007188	0.002606	0.009112
90.90	0.000000	0.000736	0.007198	0.002615	0.009117
91.00	0.000000	0.000730	0.007208	0.002625	0.009122
91.10	0.000000	0.000725	0.007219	0.002634	0.009127
91.20	0.000000	0.000720	0.007229	0.002643	0.009132
91.30	0.000000	0.000714	0.007239	0.002653	0.009137
91.40	0.000000	0.000709	0.007249	0.002662	0.009142
91.50	0.000000	0.000704	0.007259	0.002671	0.009147
91.60	0.000000	0.000698	0.007269	0.002680	0.009152
91.70	0.000000	0.000693	0.007279	0.002690	0.009157
91.80	0.000000	0.000688	0.007288	0.002699	0.009161
91.90	0.000000	0.000683	0.007298	0.002708	0.009166
92.00	0.000000	0.000678	0.007308	0.002718	0.009170
92.10	0.000000	0.000673	0.007318	0.002727	0.009175
92.20	0.000000	0.000668	0.007327	0.002736	0.009179
92.30	0.000000	0.000663	0.007337	0.002746	0.009183
92.40	0.000000	0.000658	0.007346	0.002755	0.009188
92.50	0.000000	0.000653	0.007356	0.002764	0.009192
92.60	0.000000	0.000648	0.007365	0.002774	0.009196
92.70	0.000000	0.000643	0.007375	0.002783	0.009200
92.80	0.000000	0.000638	0.007384	0.002792	0.009204
92.90	0.000000	0.000634	0.007393	0.002802	0.009207
93.00	0.000000	0.000629	0.007402	0.002811	0.009211
93.10	0.000000	0.000624	0.007411	0.002820	0.009215
93.20	0.000000	0.000620	0.007421	0.002830	0.009219
93.30	0.000000	0.000615	0.007430	0.002839	0.009222
93.40	0.000000	0.000610	0.007439	0.002849	0.009226
93.50	0.000000	0.000606	0.007447	0.002858	0.009229
93.60	0.000000	0.000601	0.007456	0.002867	0.009233
93.70	0.000000	0.000597	0.007465	0.002877	0.009236
93.80	0.000000	0.000592	0.007474	0.002886	0.009239
93.90	0.000000	0.000588	0.007483	0.002895	0.009242
94.00	0.000000	0.000584	0.007491	0.002905	0.009245
94.10	0.000000	0.000579	0.007500	0.002914	0.009248
94.20	0.000000	0.000575	0.007509	0.002923	0.009251
94.30	0.000000	0.000571	0.007517	0.002933	0.009254
94.40	0.000000	0.000566	0.007526	0.002942	0.009257
94.50	0.000000	0.000562	0.007534	0.002951	0.009260
94.60	0.000000	0.000558	0.007542	0.002961	0.009263
94.70	0.000000	0.000554	0.007551	0.002970	0.009265
94.80	0.000000	0.000550	0.007559	0.002979	0.009268
94.90	0.000000	0.000546	0.007567	0.002989	0.009270
95.00	0.000000	0.000542	0.007575	0.002998	0.009273
95.10	0.000000	0.000538	0.007583	0.003007	0.009275
95.20	0.000000	0.000534	0.007591	0.003017	0.009277
95.30	0.000000	0.000530	0.007599	0.003026	0.009280
95.40	0.000000	0.000526	0.007607	0.003035	0.009282
95.50	0.000000	0.000522	0.007615	0.003045	0.009284
95.60	0.000000	0.000518	0.007623	0.003054	0.009286
95.70	0.000000	0.000514	0.007631	0.003063	0.009288
95.80	0.000000	0.000510	0.007639	0.003073	0.009290
95.90	0.000000	0.000506	0.007646	0.003082	0.009292
96.00	0.000000	0.000503	0.007654	0.003091	0.009293
96.10	0.000000	0.000499	0.007662	0.003101	0.009295
96.20	0.000000	0.000495	0.007669	0.003110	0.009297
96.30	0.000000	0.000492	0.007677	0.003119	0.009298
96.40	0.000000	0.000488	0.007684	0.003128	0.009300
96.50	0.000000	0.000484	0.007691	0.003138	0.009301
96.60	0.000000	0.000481	0.007699	0.003147	0.009303
96.70	0.000000	0.000477	0.007706	0.003156	0.009304
96.80	0.000000	0.000474	0.007713	0.003166	0.009305
96.90	0.000000	0.000470	0.007720	0.003175	0.009307
97.00	0.000000	0.000467	0.007728	0.003184	0.009308
97.10	0.000000	0.000463	0.007735	0.003194	0.009309
97.20	0.000000	0.000460	0.007742	0.003203	0.009310
97.30	0.000000	0.000456	0.007749	0.003212	0.009311
97.40	0.000000	0.000453	0.007755	0.003221	0.009312
97.50	0.000000	0.000450	0.007762	0.003231	0.009312
97.53	0.000000	0.000448	0.007765	0.003234	0.009313
97.60	0.000000	0.000446	0.007769	0.003240	0.009313
97.70	0.000000	0.000443	0.007776	0.003249	0.009314
97.80	0.000000	0.000440	0.007783	0.003258	0.009315

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
97.90	0.000000	0.000436	0.007789	0.003268	0.009315
98.00	0.000000	0.000433	0.007796	0.003277	0.009316
98.10	0.000000	0.000430	0.007802	0.003286	0.009316
98.20	0.000000	0.000427	0.007809	0.003295	0.009316
98.30	0.000000	0.000424	0.007815	0.003305	0.009317
98.40	0.000000	0.000420	0.007822	0.003314	0.009317
98.50	0.000000	0.000417	0.007828	0.003323	0.009317
98.60	0.000000	0.000414	0.007834	0.003332	0.009317
98.70	0.000000	0.000411	0.007840	0.003341	0.009318
98.80	0.000000	0.000408	0.007847	0.003351	0.009318
98.90	0.000000	0.000405	0.007853	0.003360	0.009318
99.00	0.000000	0.000402	0.007859	0.003369	0.009317
99.10	0.000000	0.000399	0.007865	0.003378	0.009317
99.20	0.000000	0.000396	0.007871	0.003387	0.009317
99.30	0.000000	0.000393	0.007877	0.003397	0.009317
99.40	0.000000	0.000390	0.007883	0.003406	0.009317
99.50	0.000000	0.000388	0.007888	0.003415	0.009316
99.60	0.000000	0.000385	0.007894	0.003424	0.009316
99.70	0.000000	0.000382	0.007900	0.003433	0.009315
99.80	0.000000	0.000379	0.007906	0.003442	0.009315
99.90	0.000000	0.000376	0.007911	0.003452	0.009314
100.00	0.000000	0.000373	0.007917	0.003461	0.009313
100.10	0.000000	0.000371	0.007922	0.003470	0.009313
100.20	0.000000	0.000368	0.007928	0.003479	0.009312
100.30	0.000000	0.000365	0.007933	0.003488	0.009311
100.40	0.000000	0.000363	0.007938	0.003497	0.009310
100.50	0.000000	0.000360	0.007944	0.003506	0.009309
100.60	0.000000	0.000357	0.007949	0.003515	0.009308
100.70	0.000000	0.000355	0.007954	0.003524	0.009307
100.80	0.000000	0.000352	0.007959	0.003533	0.009306
100.90	0.000000	0.000349	0.007964	0.003543	0.009305
101.00	0.000000	0.000347	0.007970	0.003552	0.009304
101.10	0.000000	0.000344	0.007975	0.003561	0.009302
101.20	0.000000	0.000342	0.007979	0.003570	0.009301
101.30	0.000000	0.000339	0.007984	0.003579	0.009300
101.40	0.000000	0.000337	0.007989	0.003588	0.009298
101.50	0.000000	0.000334	0.007994	0.003597	0.009297
101.60	0.000000	0.000332	0.007999	0.003606	0.009295
101.70	0.000000	0.000329	0.008003	0.003615	0.009293
101.80	0.000000	0.000327	0.008008	0.003624	0.009292
101.90	0.000000	0.000324	0.008013	0.003633	0.009290
102.00	0.000000	0.000322	0.008017	0.003642	0.009288
102.10	0.000000	0.000320	0.008022	0.003651	0.009286
102.20	0.000000	0.000317	0.008026	0.003660	0.009285
102.30	0.000000	0.000315	0.008031	0.003669	0.009283
102.40	0.000000	0.000313	0.008035	0.003678	0.009281
102.50	0.000000	0.000310	0.008039	0.003686	0.009279
102.60	0.000000	0.000308	0.008044	0.003695	0.009276
102.70	0.000000	0.000306	0.008048	0.003704	0.009274
102.80	0.000000	0.000304	0.008052	0.003713	0.009272
102.90	0.000000	0.000301	0.008056	0.003722	0.009270
103.00	0.000000	0.000299	0.008060	0.003731	0.009268
103.10	0.000000	0.000297	0.008064	0.003740	0.009265
103.20	0.000000	0.000295	0.008068	0.003749	0.009263
103.30	0.000000	0.000293	0.008072	0.003758	0.009260
103.40	0.000000	0.000290	0.008076	0.003766	0.009258
103.50	0.000000	0.000288	0.008080	0.003775	0.009255
103.60	0.000000	0.000286	0.008083	0.003784	0.009253
103.70	0.000000	0.000284	0.008087	0.003793	0.009250
103.80	0.000000	0.000282	0.008091	0.003802	0.009247
103.90	0.000000	0.000280	0.008094	0.003811	0.009244
104.00	0.000000	0.000278	0.008098	0.003819	0.009242
104.10	0.000000	0.000276	0.008101	0.003828	0.009239
104.20	0.000000	0.000274	0.008105	0.003837	0.009236
104.30	0.000000	0.000272	0.008108	0.003846	0.009233
104.40	0.000000	0.000270	0.008112	0.003854	0.009230
104.50	0.000000	0.000268	0.008115	0.003863	0.009227
104.60	0.000000	0.000266	0.008118	0.003872	0.009224
104.70	0.000000	0.000264	0.008121	0.003881	0.009221
104.80	0.000000	0.000262	0.008125	0.003889	0.009217
104.90	0.000000	0.000260	0.008128	0.003898	0.009214
105.00	0.000000	0.000258	0.008131	0.003907	0.009211
105.10	0.000000	0.000256	0.008134	0.003915	0.009207
105.20	0.000000	0.000254	0.008137	0.003924	0.009204
105.30	0.000000	0.000253	0.008140	0.003933	0.009201
105.40	0.000000	0.000251	0.008143	0.003941	0.009197
105.50	0.000000	0.000249	0.008145	0.003950	0.009193

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
105.60	0.000000	0.000247	0.008148	0.003959	0.009190
105.70	0.000000	0.000245	0.008151	0.003967	0.009186
105.80	0.000000	0.000244	0.008154	0.003976	0.009183
105.90	0.000000	0.000242	0.008156	0.003984	0.009179
106.00	0.000000	0.000240	0.008159	0.003993	0.009175
106.10	0.000000	0.000238	0.008161	0.004001	0.009171
106.20	0.000000	0.000236	0.008164	0.004010	0.009167
106.30	0.000000	0.000235	0.008166	0.004019	0.009163
106.40	0.000000	0.000233	0.008169	0.004027	0.009159
106.50	0.000000	0.000231	0.008171	0.004036	0.009155
106.60	0.000000	0.000230	0.008173	0.004044	0.009151
106.70	0.000000	0.000228	0.008176	0.004053	0.009147
106.80	0.000000	0.000226	0.008178	0.004061	0.009143
106.90	0.000000	0.000225	0.008180	0.004070	0.009139
107.00	0.000000	0.000223	0.008182	0.004078	0.009135
107.10	0.000000	0.000221	0.008184	0.004086	0.009131
107.20	0.000000	0.000220	0.008186	0.004095	0.009126
107.30	0.000000	0.000218	0.008188	0.004103	0.009122
107.40	0.000000	0.000217	0.008190	0.004112	0.009117
107.50	0.000000	0.000215	0.008192	0.004120	0.009113
107.60	0.000000	0.000213	0.008194	0.004128	0.009109
107.70	0.000000	0.000212	0.008196	0.004137	0.009104
107.80	0.000000	0.000210	0.008198	0.004145	0.009099
107.90	0.000000	0.000209	0.008199	0.004153	0.009095
108.00	0.000000	0.000207	0.008201	0.004162	0.009090
108.10	0.000000	0.000206	0.008203	0.004170	0.009085
108.20	0.000000	0.000204	0.008204	0.004178	0.009081
108.30	0.000000	0.000203	0.008206	0.004187	0.009076
108.40	0.000000	0.000201	0.008207	0.004195	0.009071
108.50	0.000000	0.000200	0.008209	0.004203	0.009066
108.60	0.000000	0.000198	0.008210	0.004211	0.009061
108.70	0.000000	0.000197	0.008212	0.004220	0.009056
108.80	0.000000	0.000196	0.008213	0.004228	0.009051
108.90	0.000000	0.000194	0.008214	0.004236	0.009046
109.00	0.000000	0.000193	0.008215	0.004244	0.009041
109.10	0.000000	0.000191	0.008217	0.004252	0.009036
109.20	0.000000	0.000190	0.008218	0.004260	0.009031
109.30	0.000000	0.000189	0.008219	0.004269	0.009026
109.40	0.000000	0.000187	0.008220	0.004277	0.009021
109.50	0.000000	0.000186	0.008221	0.004285	0.009015
109.60	0.000000	0.000184	0.008222	0.004293	0.009010
109.70	0.000000	0.000183	0.008223	0.004301	0.009005
109.80	0.000000	0.000182	0.008224	0.004309	0.008999
109.90	0.000000	0.000180	0.008225	0.004317	0.008994
110.00	0.000000	0.000179	0.008225	0.004325	0.008988
110.10	0.000000	0.000178	0.008226	0.004333	0.008983
110.20	0.000000	0.000177	0.008227	0.004341	0.008977
110.30	0.000000	0.000175	0.008228	0.004349	0.008972
110.40	0.000000	0.000174	0.008228	0.004357	0.008966
110.50	0.000000	0.000173	0.008229	0.004365	0.008961
110.60	0.000000	0.000172	0.008229	0.004373	0.008955
110.70	0.000000	0.000170	0.008230	0.004381	0.008949
110.80	0.000000	0.000169	0.008230	0.004389	0.008943
110.90	0.000000	0.000168	0.008231	0.004397	0.008938
111.00	0.000000	0.000167	0.008231	0.004405	0.008932
111.10	0.000000	0.000165	0.008231	0.004413	0.008926
111.20	0.000000	0.000164	0.008232	0.004420	0.008920
111.30	0.000000	0.000163	0.008232	0.004428	0.008914
111.40	0.000000	0.000162	0.008232	0.004436	0.008908
111.50	0.000000	0.000161	0.008232	0.004444	0.008902
111.60	0.000000	0.000160	0.008232	0.004452	0.008896
111.70	0.000000	0.000158	0.008232	0.004459	0.008890
111.80	0.000000	0.000157	0.008232	0.004467	0.008884
111.90	0.000000	0.000156	0.008232	0.004475	0.008878
112.00	0.000000	0.000155	0.008232	0.004483	0.008872
112.10	0.000000	0.000154	0.008232	0.004490	0.008865
112.20	0.000000	0.000153	0.008232	0.004498	0.008859
112.30	0.000000	0.000152	0.008232	0.004506	0.008853
112.40	0.000000	0.000151	0.008232	0.004513	0.008846
112.50	0.000000	0.000149	0.008232	0.004521	0.008840
112.60	0.000000	0.000148	0.008231	0.004529	0.008834
112.70	0.000000	0.000147	0.008231	0.004536	0.008827
112.80	0.000000	0.000146	0.008231	0.004544	0.008821
112.90	0.000000	0.000145	0.008230	0.004551	0.008814
113.00	0.000000	0.000144	0.008230	0.004559	0.008808
113.10	0.000000	0.000143	0.008229	0.004567	0.008801
113.20	0.000000	0.000142	0.008229	0.004574	0.008795

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
113.30	0.000000	0.000141	0.008228	0.004582	0.008788
113.40	0.000000	0.000140	0.008227	0.004589	0.008781
113.50	0.000000	0.000139	0.008227	0.004597	0.008775
113.60	0.000000	0.000138	0.008226	0.004604	0.008768
113.70	0.000000	0.000137	0.008225	0.004612	0.008761
113.80	0.000000	0.000136	0.008225	0.004619	0.008754
113.90	0.000000	0.000135	0.008224	0.004626	0.008748
114.00	0.000000	0.000134	0.008223	0.004634	0.008741
114.10	0.000000	0.000133	0.008222	0.004641	0.008734
114.20	0.000000	0.000132	0.008221	0.004649	0.008727
114.30	0.000000	0.000131	0.008220	0.004656	0.008720
114.40	0.000000	0.000130	0.008219	0.004663	0.008713
114.50	0.000000	0.000129	0.008218	0.004671	0.008706
114.60	0.000000	0.000128	0.008217	0.004678	0.008699
114.70	0.000000	0.000127	0.008216	0.004685	0.008692
114.80	0.000000	0.000127	0.008215	0.004692	0.008685
114.90	0.000000	0.000126	0.008214	0.004700	0.008678
115.00	0.000000	0.000125	0.008212	0.004707	0.008671
115.10	0.000000	0.000124	0.008211	0.004714	0.008664
115.20	0.000000	0.000123	0.008210	0.004721	0.008656
115.30	0.000000	0.000122	0.008209	0.004728	0.008649
115.40	0.000000	0.000121	0.008207	0.004736	0.008642
115.50	0.000000	0.000120	0.008206	0.004743	0.008635
115.60	0.000000	0.000119	0.008204	0.004750	0.008627
115.70	0.000000	0.000119	0.008203	0.004757	0.008620
115.80	0.000000	0.000118	0.008201	0.004764	0.008613
115.90	0.000000	0.000117	0.008200	0.004771	0.008605
116.00	0.000000	0.000116	0.008198	0.004778	0.008598
116.10	0.000000	0.000115	0.008196	0.004785	0.008590
116.20	0.000000	0.000114	0.008195	0.004792	0.008583
116.30	0.000000	0.000114	0.008193	0.004799	0.008575
116.40	0.000000	0.000113	0.008191	0.004806	0.008568
116.50	0.000000	0.000112	0.008190	0.004813	0.008560
116.60	0.000000	0.000111	0.008188	0.004820	0.008553
116.70	0.000000	0.000110	0.008186	0.004827	0.008545
116.80	0.000000	0.000110	0.008184	0.004834	0.008538
116.90	0.000000	0.000109	0.008182	0.004841	0.008530
117.00	0.000000	0.000108	0.008180	0.004848	0.008522
117.10	0.000000	0.000107	0.008178	0.004855	0.008515
117.20	0.000000	0.000107	0.008176	0.004861	0.008507
117.30	0.000000	0.000106	0.008174	0.004868	0.008499
117.40	0.000000	0.000105	0.008172	0.004875	0.008491
117.50	0.000000	0.000104	0.008170	0.004882	0.008483
117.60	0.000000	0.000104	0.008168	0.004889	0.008476
117.70	0.000000	0.000103	0.008165	0.004895	0.008468
117.80	0.000000	0.000102	0.008163	0.004902	0.008460
117.90	0.000000	0.000101	0.008161	0.004909	0.008452
118.00	0.000000	0.000101	0.008159	0.004915	0.008444
118.10	0.000000	0.000100	0.008156	0.004922	0.008436
118.20	0.000000	0.000099	0.008154	0.004929	0.008428
118.30	0.000000	0.000098	0.008152	0.004935	0.008420
118.40	0.000000	0.000098	0.008149	0.004942	0.008412
118.50	0.000000	0.000097	0.008147	0.004949	0.008404
118.60	0.000000	0.000096	0.008144	0.004955	0.008396
118.70	0.000000	0.000096	0.008142	0.004962	0.008388
118.80	0.000000	0.000095	0.008139	0.004968	0.008380
118.90	0.000000	0.000094	0.008136	0.004975	0.008372
119.00	0.000000	0.000094	0.008134	0.004981	0.008364
119.10	0.000000	0.000093	0.008131	0.004988	0.008355
119.20	0.000000	0.000092	0.008128	0.004994	0.008347
119.30	0.000000	0.000092	0.008126	0.005001	0.008339
119.40	0.000000	0.000091	0.008123	0.005007	0.008331
119.50	0.000000	0.000090	0.008120	0.005013	0.008322
119.60	0.000000	0.000090	0.008117	0.005020	0.008314
119.70	0.000000	0.000089	0.008114	0.005026	0.008306
119.80	0.000000	0.000088	0.008112	0.005033	0.008298
119.90	0.000000	0.000088	0.008109	0.005039	0.008289
120.00	0.000000	0.000087	0.008106	0.005045	0.008281
120.10	0.000000	0.000087	0.008103	0.005051	0.008272
120.20	0.000000	0.000086	0.008100	0.005058	0.008264
120.30	0.000000	0.000085	0.008097	0.005064	0.008256
120.40	0.000000	0.000085	0.008094	0.005070	0.008247
120.50	0.000000	0.000084	0.008090	0.005076	0.008239
120.60	0.000000	0.000084	0.008087	0.005083	0.008230
120.70	0.000000	0.000083	0.008084	0.005089	0.008222
120.80	0.000000	0.000082	0.008081	0.005095	0.008213
120.90	0.000000	0.000082	0.008078	0.005101	0.008205

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
121.00	0.000000	0.000081	0.008074	0.005107	0.008196
121.10	0.000000	0.000081	0.008071	0.005113	0.008187
121.20	0.000000	0.000080	0.008068	0.005119	0.008179
121.30	0.000000	0.000080	0.008064	0.005125	0.008170
121.40	0.000000	0.000079	0.008061	0.005131	0.008162
121.50	0.000000	0.000078	0.008058	0.005137	0.008153
121.60	0.000000	0.000078	0.008054	0.005143	0.008144
121.70	0.000000	0.000077	0.008051	0.005149	0.008136
121.80	0.000000	0.000077	0.008047	0.005155	0.008127
121.90	0.000000	0.000076	0.008044	0.005161	0.008118
122.00	0.000000	0.000076	0.008040	0.005167	0.008109
122.10	0.000000	0.000075	0.008036	0.005173	0.008101
122.20	0.000000	0.000075	0.008033	0.005179	0.008092
122.30	0.000000	0.000074	0.008029	0.005185	0.008083
122.40	0.000000	0.000074	0.008025	0.005191	0.008074
122.50	0.000000	0.000073	0.008022	0.005197	0.008065
122.60	0.000000	0.000073	0.008018	0.005202	0.008056
122.70	0.000000	0.000072	0.008014	0.005208	0.008048
122.80	0.000000	0.000071	0.008010	0.005214	0.008039
122.90	0.000000	0.000071	0.008007	0.005220	0.008030
123.00	0.000000	0.000070	0.008003	0.005225	0.008021
123.10	0.000000	0.000070	0.007999	0.005231	0.008012
123.20	0.000000	0.000069	0.007995	0.005237	0.008003
123.30	0.000000	0.000069	0.007991	0.005242	0.007994
123.40	0.000000	0.000069	0.007987	0.005248	0.007985
123.50	0.000000	0.000068	0.007983	0.005254	0.007976
123.60	0.000000	0.000068	0.007979	0.005259	0.007967
123.70	0.000000	0.000067	0.007975	0.005265	0.007958
123.80	0.000000	0.000067	0.007971	0.005270	0.007949
123.90	0.000000	0.000066	0.007967	0.005276	0.007940
124.00	0.000000	0.000066	0.007963	0.005281	0.007931
124.10	0.000000	0.000065	0.007959	0.005287	0.007922
124.20	0.000000	0.000065	0.007954	0.005292	0.007913
124.30	0.000000	0.000064	0.007950	0.005298	0.007904
124.40	0.000000	0.000064	0.007946	0.005303	0.007894
124.50	0.000000	0.000063	0.007942	0.005309	0.007885
124.60	0.000000	0.000063	0.007937	0.005314	0.007876
124.70	0.000000	0.000063	0.007933	0.005319	0.007867
124.80	0.000000	0.000062	0.007929	0.005325	0.007858
124.90	0.000000	0.000062	0.007924	0.005330	0.007849
125.00	0.000000	0.000061	0.007920	0.005335	0.007839
125.10	0.000000	0.000061	0.007915	0.005341	0.007830
125.20	0.000000	0.000060	0.007911	0.005346	0.007821
125.30	0.000000	0.000060	0.007907	0.005351	0.007812
125.40	0.000000	0.000059	0.007902	0.005357	0.007802
125.50	0.000000	0.000059	0.007898	0.005362	0.007793
125.60	0.000000	0.000059	0.007893	0.005367	0.007784
125.70	0.000000	0.000058	0.007888	0.005372	0.007775
125.80	0.000000	0.000058	0.007884	0.005377	0.007765
125.90	0.000000	0.000057	0.007879	0.005382	0.007756
126.00	0.000000	0.000057	0.007875	0.005388	0.007747
126.10	0.000000	0.000057	0.007870	0.005393	0.007737
126.20	0.000000	0.000056	0.007865	0.005398	0.007728
126.30	0.000000	0.000056	0.007860	0.005403	0.007719
126.40	0.000000	0.000055	0.007856	0.005408	0.007709
126.50	0.000000	0.000055	0.007851	0.005413	0.007700
126.60	0.000000	0.000055	0.007846	0.005418	0.007690
126.70	0.000000	0.000054	0.007841	0.005423	0.007681
126.80	0.000000	0.000054	0.007837	0.005428	0.007672
126.90	0.000000	0.000054	0.007832	0.005433	0.007662
127.00	0.000000	0.000053	0.007827	0.005438	0.007653
127.10	0.000000	0.000053	0.007822	0.005442	0.007643
127.20	0.000000	0.000052	0.007817	0.005447	0.007634
127.30	0.000000	0.000052	0.007812	0.005452	0.007624
127.40	0.000000	0.000052	0.007807	0.005457	0.007615
127.50	0.000000	0.000051	0.007802	0.005462	0.007605
127.60	0.000000	0.000051	0.007797	0.005467	0.007596
127.70	0.000000	0.000051	0.007792	0.005471	0.007586
127.80	0.000000	0.000050	0.007787	0.005476	0.007577
127.90	0.000000	0.000050	0.007782	0.005481	0.007567
128.00	0.000000	0.000050	0.007777	0.005485	0.007558
128.10	0.000000	0.000049	0.007772	0.005490	0.007548
128.20	0.000000	0.000049	0.007766	0.005495	0.007538
128.30	0.000000	0.000049	0.007761	0.005499	0.007529
128.40	0.000000	0.000048	0.007756	0.005504	0.007519
128.50	0.000000	0.000048	0.007751	0.005509	0.007510
128.60	0.000000	0.000048	0.007745	0.005513	0.007500

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
128.70	0.000000	0.000047	0.007740	0.005518	0.007491
128.80	0.000000	0.000047	0.007735	0.005522	0.007481
128.90	0.000000	0.000047	0.007730	0.005527	0.007471
129.00	0.000000	0.000046	0.007724	0.005531	0.007462
129.10	0.000000	0.000046	0.007719	0.005536	0.007452
129.20	0.000000	0.000046	0.007714	0.005540	0.007442
129.30	0.000000	0.000045	0.007708	0.005545	0.007433
129.40	0.000000	0.000045	0.007703	0.005549	0.007423
129.50	0.000000	0.000045	0.007697	0.005553	0.007413
129.60	0.000000	0.000044	0.007692	0.005558	0.007404
129.70	0.000000	0.000044	0.007686	0.005562	0.007394
129.80	0.000000	0.000044	0.007681	0.005567	0.007384
129.90	0.000000	0.000043	0.007675	0.005571	0.007375
130.00	0.000000	0.000043	0.007670	0.005575	0.007365
130.10	0.000000	0.000043	0.007664	0.005579	0.007355
130.20	0.000000	0.000043	0.007659	0.005584	0.007345
130.30	0.000000	0.000042	0.007653	0.005588	0.007336
130.40	0.000000	0.000042	0.007647	0.005592	0.007326
130.50	0.000000	0.000042	0.007642	0.005596	0.007316
130.60	0.000000	0.000041	0.007636	0.005600	0.007306
130.70	0.000000	0.000041	0.007630	0.005605	0.007297
130.80	0.000000	0.000041	0.007625	0.005609	0.007287
130.90	0.000000	0.000041	0.007619	0.005613	0.007277
131.00	0.000000	0.000040	0.007613	0.005617	0.007267
131.10	0.000000	0.000040	0.007608	0.005621	0.007258
131.20	0.000000	0.000040	0.007602	0.005625	0.007248
131.30	0.000000	0.000039	0.007596	0.005629	0.007238
131.40	0.000000	0.000039	0.007590	0.005633	0.007228
131.50	0.000000	0.000039	0.007584	0.005637	0.007218
131.60	0.000000	0.000039	0.007579	0.005641	0.007209
131.70	0.000000	0.000038	0.007573	0.005645	0.007199
131.80	0.000000	0.000038	0.007567	0.005649	0.007189
131.90	0.000000	0.000038	0.007561	0.005653	0.007179
132.00	0.000000	0.000038	0.007555	0.005657	0.007169
132.10	0.000000	0.000037	0.007549	0.005660	0.007160
132.20	0.000000	0.000037	0.007543	0.005664	0.007150
132.30	0.000000	0.000037	0.007537	0.005668	0.007140
132.40	0.000000	0.000037	0.007531	0.005672	0.007130
132.50	0.000000	0.000036	0.007525	0.005676	0.007120
132.60	0.000000	0.000036	0.007519	0.005679	0.007110
132.70	0.000000	0.000036	0.007513	0.005683	0.007100
132.80	0.000000	0.000036	0.007507	0.005687	0.007091
132.90	0.000000	0.000035	0.007501	0.005691	0.007081
133.00	0.000000	0.000035	0.007495	0.005694	0.007071
133.10	0.000000	0.000035	0.007489	0.005698	0.007061
133.20	0.000000	0.000035	0.007483	0.005702	0.007051
133.30	0.000000	0.000034	0.007476	0.005705	0.007041
133.40	0.000000	0.000034	0.007470	0.005709	0.007031
133.50	0.000000	0.000034	0.007464	0.005712	0.007021
133.60	0.000000	0.000034	0.007458	0.005716	0.007012
133.70	0.000000	0.000033	0.007452	0.005719	0.007002
133.80	0.000000	0.000033	0.007445	0.005723	0.006992
133.90	0.000000	0.000033	0.007439	0.005726	0.006982
134.00	0.000000	0.000033	0.007433	0.005730	0.006972
134.10	0.000000	0.000032	0.007427	0.005733	0.006962
134.20	0.000000	0.000032	0.007420	0.005737	0.006952
134.30	0.000000	0.000032	0.007414	0.005740	0.006942
134.40	0.000000	0.000032	0.007408	0.005743	0.006932
134.50	0.000000	0.000032	0.007401	0.005747	0.006922
134.60	0.000000	0.000031	0.007395	0.005750	0.006912
134.70	0.000000	0.000031	0.007389	0.005753	0.006903
134.80	0.000000	0.000031	0.007382	0.005757	0.006893
134.90	0.000000	0.000031	0.007376	0.005760	0.006883
135.00	0.000000	0.000031	0.007369	0.005763	0.006873
135.10	0.000000	0.000030	0.007363	0.005767	0.006863
135.20	0.000000	0.000030	0.007357	0.005770	0.006853
135.30	0.000000	0.000030	0.007350	0.005773	0.006843
135.40	0.000000	0.000030	0.007344	0.005776	0.006833
135.50	0.000000	0.000029	0.007337	0.005779	0.006823
135.60	0.000000	0.000029	0.007331	0.005782	0.006813
135.70	0.000000	0.000029	0.007324	0.005786	0.006803
135.80	0.000000	0.000029	0.007318	0.005789	0.006793
135.90	0.000000	0.000029	0.007311	0.005792	0.006783
136.00	0.000000	0.000028	0.007304	0.005795	0.006773
136.10	0.000000	0.000028	0.007298	0.005798	0.006763
136.20	0.000000	0.000028	0.007291	0.005801	0.006753

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
136.30	0.000000	0.000028	0.007285	0.005804	0.006744
136.40	0.000000	0.000028	0.007278	0.005807	0.006734
136.50	0.000000	0.000028	0.007271	0.005810	0.006724
136.60	0.000000	0.000027	0.007265	0.005813	0.006714
136.70	0.000000	0.000027	0.007258	0.005816	0.006704
136.80	0.000000	0.000027	0.007251	0.005819	0.006694
136.90	0.000000	0.000027	0.007245	0.005821	0.006684
137.00	0.000000	0.000027	0.007238	0.005824	0.006674
137.10	0.000000	0.000026	0.007231	0.005827	0.006664
137.20	0.000000	0.000026	0.007225	0.005830	0.006654
137.30	0.000000	0.000026	0.007218	0.005833	0.006644
137.40	0.000000	0.000026	0.007211	0.005836	0.006634
137.50	0.000000	0.000026	0.007204	0.005838	0.006624
137.60	0.000000	0.000026	0.007198	0.005841	0.006614
137.70	0.000000	0.000025	0.007191	0.005844	0.006604
137.80	0.000000	0.000025	0.007184	0.005846	0.006594
137.90	0.000000	0.000025	0.007177	0.005849	0.006584
138.00	0.000000	0.000025	0.007170	0.005852	0.006574
138.10	0.000000	0.000025	0.007164	0.005854	0.006564
138.20	0.000000	0.000025	0.007157	0.005857	0.006555
138.30	0.000000	0.000024	0.007150	0.005860	0.006545
138.40	0.000000	0.000024	0.007143	0.005862	0.006535
138.50	0.000000	0.000024	0.007136	0.005865	0.006525
138.60	0.000000	0.000024	0.007129	0.005867	0.006515
138.70	0.000000	0.000024	0.007122	0.005870	0.006505
138.80	0.000000	0.000024	0.007115	0.005872	0.006495
138.90	0.000000	0.000023	0.007109	0.005875	0.006485
139.00	0.000000	0.000023	0.007102	0.005877	0.006475
139.10	0.000000	0.000023	0.007095	0.005880	0.006465
139.20	0.000000	0.000023	0.007088	0.005882	0.006455
139.30	0.000000	0.000023	0.007081	0.005885	0.006445
139.40	0.000000	0.000023	0.007074	0.005887	0.006435
139.50	0.000000	0.000022	0.007067	0.005889	0.006425
139.60	0.000000	0.000022	0.007060	0.005892	0.006415
139.70	0.000000	0.000022	0.007053	0.005894	0.006405
139.80	0.000000	0.000022	0.007046	0.005896	0.006396
139.90	0.000000	0.000022	0.007039	0.005899	0.006386
140.00	0.000000	0.000022	0.007032	0.005901	0.006376
140.10	0.000000	0.000022	0.007025	0.005903	0.006366
140.20	0.000000	0.000021	0.007018	0.005905	0.006356
140.30	0.000000	0.000021	0.007010	0.005907	0.006346
140.40	0.000000	0.000021	0.007003	0.005910	0.006336
140.50	0.000000	0.000021	0.006996	0.005912	0.006326
140.60	0.000000	0.000021	0.006989	0.005914	0.006316
140.70	0.000000	0.000021	0.006982	0.005916	0.006306
140.80	0.000000	0.000021	0.006975	0.005918	0.006296
140.90	0.000000	0.000020	0.006968	0.005920	0.006287
141.00	0.000000	0.000020	0.006961	0.005922	0.006277
141.10	0.000000	0.000020	0.006953	0.005924	0.006267
141.20	0.000000	0.000020	0.006946	0.005926	0.006257
141.30	0.000000	0.000020	0.006939	0.005928	0.006247
141.40	0.000000	0.000020	0.006932	0.005930	0.006237
141.50	0.000000	0.000020	0.006925	0.005932	0.006227
141.60	0.000000	0.000019	0.006918	0.005934	0.006217
141.70	0.000000	0.000019	0.006910	0.005936	0.006207
141.80	0.000000	0.000019	0.006903	0.005938	0.006198
141.90	0.000000	0.000019	0.006896	0.005940	0.006188
142.00	0.000000	0.000019	0.006889	0.005942	0.006178
142.10	0.000000	0.000019	0.006881	0.005944	0.006168
142.20	0.000000	0.000019	0.006874	0.005946	0.006158
142.30	0.000000	0.000019	0.006867	0.005947	0.006148
142.40	0.000000	0.000018	0.006860	0.005949	0.006138
142.50	0.000000	0.000018	0.006852	0.005951	0.006129
142.60	0.000000	0.000018	0.006845	0.005953	0.006119
142.70	0.000000	0.000018	0.006838	0.005955	0.006109
142.80	0.000000	0.000018	0.006830	0.005956	0.006099
142.90	0.000000	0.000018	0.006823	0.005958	0.006089
143.00	0.000000	0.000018	0.006816	0.005960	0.006079
143.10	0.000000	0.000018	0.006809	0.005961	0.006070
143.20	0.000000	0.000017	0.006801	0.005963	0.006060
143.30	0.000000	0.000017	0.006794	0.005965	0.006050
143.40	0.000000	0.000017	0.006786	0.005966	0.006040
143.50	0.000000	0.000017	0.006779	0.005968	0.006030
143.60	0.000000	0.000017	0.006772	0.005969	0.006021
143.70	0.000000	0.000017	0.006764	0.005971	0.006011
143.80	0.000000	0.000017	0.006757	0.005972	0.006001
143.90	0.000000	0.000017	0.006750	0.005974	0.005991

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
144.00	0.000000	0.000017	0.006742	0.005975	0.005981
144.10	0.000000	0.000016	0.006735	0.005977	0.005972
144.20	0.000000	0.000016	0.006727	0.005978	0.005962
144.30	0.000000	0.000016	0.006720	0.005980	0.005952
144.40	0.000000	0.000016	0.006713	0.005981	0.005942
144.50	0.000000	0.000016	0.006705	0.005983	0.005933
144.60	0.000000	0.000016	0.006698	0.005984	0.005923
144.70	0.000000	0.000016	0.006690	0.005985	0.005913
144.80	0.000000	0.000016	0.006683	0.005987	0.005903
144.90	0.000000	0.000016	0.006675	0.005988	0.005894
145.00	0.000000	0.000015	0.006668	0.005989	0.005884
145.10	0.000000	0.000015	0.006660	0.005991	0.005874
145.20	0.000000	0.000015	0.006653	0.005992	0.005865
145.30	0.000000	0.000015	0.006645	0.005993	0.005855
145.40	0.000000	0.000015	0.006638	0.005995	0.005845
145.50	0.000000	0.000015	0.006631	0.005996	0.005835
145.60	0.000000	0.000015	0.006623	0.005997	0.005826
145.70	0.000000	0.000015	0.006616	0.005998	0.005816
145.80	0.000000	0.000015	0.006608	0.005999	0.005806
145.90	0.000000	0.000015	0.006600	0.006000	0.005797
146.00	0.000000	0.000014	0.006593	0.006002	0.005787
146.10	0.000000	0.000014	0.006585	0.006003	0.005777
146.20	0.000000	0.000014	0.006578	0.006004	0.005768
146.30	0.000000	0.000014	0.006570	0.006005	0.005758
146.40	0.000000	0.000014	0.006563	0.006006	0.005748
146.50	0.000000	0.000014	0.006555	0.006007	0.005739
146.60	0.000000	0.000014	0.006548	0.006008	0.005729
146.70	0.000000	0.000014	0.006540	0.006009	0.005719
146.80	0.000000	0.000014	0.006533	0.006010	0.005710
146.90	0.000000	0.000014	0.006525	0.006011	0.005700
147.00	0.000000	0.000014	0.006517	0.006012	0.005691
147.10	0.000000	0.000013	0.006510	0.006013	0.005681
147.20	0.000000	0.000013	0.006502	0.006014	0.005671
147.30	0.000000	0.000013	0.006495	0.006015	0.005662
147.40	0.000000	0.000013	0.006487	0.006015	0.005652
147.50	0.000000	0.000013	0.006480	0.006016	0.005643
147.60	0.000000	0.000013	0.006472	0.006017	0.005633
147.70	0.000000	0.000013	0.006464	0.006018	0.005623
147.80	0.000000	0.000013	0.006457	0.006019	0.005614
147.90	0.000000	0.000013	0.006449	0.006020	0.005604
148.00	0.000000	0.000013	0.006441	0.006020	0.005595
148.10	0.000000	0.000013	0.006434	0.006021	0.005585
148.20	0.000000	0.000012	0.006426	0.006022	0.005576
148.30	0.000000	0.000012	0.006419	0.006023	0.005566
148.40	0.000000	0.000012	0.006411	0.006023	0.005557
148.50	0.000000	0.000012	0.006403	0.006024	0.005547
148.60	0.000000	0.000012	0.006396	0.006025	0.005538
148.70	0.000000	0.000012	0.006388	0.006025	0.005528
148.80	0.000000	0.000012	0.006380	0.006026	0.005519
148.90	0.000000	0.000012	0.006373	0.006026	0.005509
149.00	0.000000	0.000012	0.006365	0.006027	0.005500
149.10	0.000000	0.000012	0.006357	0.006028	0.005490
149.20	0.000000	0.000012	0.006350	0.006028	0.005481
149.30	0.000000	0.000012	0.006342	0.006029	0.005471
149.40	0.000000	0.000012	0.006334	0.006029	0.005462
149.50	0.000000	0.000011	0.006327	0.006030	0.005452
149.60	0.000000	0.000011	0.006319	0.006030	0.005443
149.70	0.000000	0.000011	0.006311	0.006031	0.005433
149.80	0.000000	0.000011	0.006304	0.006031	0.005424
149.90	0.000000	0.000011	0.006296	0.006032	0.005415
150.00	0.000000	0.000011	0.006288	0.006032	0.005405
150.10	0.000000	0.000011	0.006281	0.006032	0.005396
150.20	0.000000	0.000011	0.006273	0.006033	0.005386
150.30	0.000000	0.000011	0.006265	0.006033	0.005377
150.40	0.000000	0.000011	0.006257	0.006034	0.005368
150.50	0.000000	0.000011	0.006250	0.006034	0.005358
150.60	0.000000	0.000011	0.006242	0.006034	0.005349
150.70	0.000000	0.000011	0.006234	0.006035	0.005340
150.80	0.000000	0.000011	0.006227	0.006035	0.005330
150.90	0.000000	0.000010	0.006219	0.006035	0.005321
151.00	0.000000	0.000010	0.006211	0.006035	0.005312
151.10	0.000000	0.000010	0.006203	0.006036	0.005302
151.20	0.000000	0.000010	0.006196	0.006036	0.005293
151.30	0.000000	0.000010	0.006188	0.006036	0.005284
151.40	0.000000	0.000010	0.006180	0.006036	0.005274
151.50	0.000000	0.000010	0.006173	0.006036	0.005265
151.60	0.000000	0.000010	0.006165	0.006037	0.005256

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
151.70	0.000000	0.000010	0.006157	0.006037	0.005247
151.80	0.000000	0.000010	0.006149	0.006037	0.005237
151.90	0.000000	0.000010	0.006142	0.006037	0.005228
152.00	0.000000	0.000010	0.006134	0.006037	0.005219
152.10	0.000000	0.000010	0.006126	0.006037	0.005210
152.20	0.000000	0.000010	0.006118	0.006037	0.005200
152.30	0.000000	0.000010	0.006111	0.006037	0.005191
152.40	0.000000	0.000009	0.006103	0.006037	0.005182
152.50	0.000000	0.000009	0.006095	0.006037	0.005173
152.60	0.000000	0.000009	0.006087	0.006037	0.005164
152.70	0.000000	0.000009	0.006080	0.006037	0.005154
152.80	0.000000	0.000009	0.006072	0.006037	0.005145
152.90	0.000000	0.000009	0.006064	0.006037	0.005136
153.00	0.000000	0.000009	0.006056	0.006037	0.005127
153.10	0.000000	0.000009	0.006049	0.006037	0.005118
153.20	0.000000	0.000009	0.006041	0.006037	0.005109
153.30	0.000000	0.000009	0.006033	0.006037	0.005099
153.40	0.000000	0.000009	0.006025	0.006037	0.005090
153.50	0.000000	0.000009	0.006018	0.006036	0.005081
153.60	0.000000	0.000009	0.006010	0.006036	0.005072
153.70	0.000000	0.000009	0.006002	0.006036	0.005063
153.80	0.000000	0.000009	0.005994	0.006036	0.005054
153.90	0.000000	0.000009	0.005987	0.006036	0.005045
154.00	0.000000	0.000009	0.005979	0.006035	0.005036
154.10	0.000000	0.000008	0.005971	0.006035	0.005027
154.20	0.000000	0.000008	0.005963	0.006035	0.005018
154.30	0.000000	0.000008	0.005956	0.006035	0.005009
154.40	0.000000	0.000008	0.005948	0.006034	0.004999
154.50	0.000000	0.000008	0.005940	0.006034	0.004990
154.60	0.000000	0.000008	0.005932	0.006034	0.004981
154.70	0.000000	0.000008	0.005925	0.006033	0.004972
154.80	0.000000	0.000008	0.005917	0.006033	0.004963
154.90	0.000000	0.000008	0.005909	0.006033	0.004954
155.00	0.000000	0.000008	0.005901	0.006032	0.004945
155.10	0.000000	0.000008	0.005893	0.006032	0.004936
155.20	0.000000	0.000008	0.005886	0.006031	0.004928
155.30	0.000000	0.000008	0.005878	0.006031	0.004919
155.40	0.000000	0.000008	0.005870	0.006031	0.004910
155.50	0.000000	0.000008	0.005862	0.006030	0.004901
155.60	0.000000	0.000008	0.005855	0.006030	0.004892
155.70	0.000000	0.000008	0.005847	0.006029	0.004883
155.80	0.000000	0.000008	0.005839	0.006029	0.004874
155.90	0.000000	0.000008	0.005831	0.006028	0.004865
156.00	0.000000	0.000007	0.005824	0.006028	0.004856
156.10	0.000000	0.000007	0.005816	0.006027	0.004847
156.20	0.000000	0.000007	0.005808	0.006026	0.004838
156.30	0.000000	0.000007	0.005800	0.006026	0.004830
156.40	0.000000	0.000007	0.005792	0.006025	0.004821
156.50	0.000000	0.000007	0.005785	0.006025	0.004812
156.60	0.000000	0.000007	0.005777	0.006024	0.004803
156.70	0.000000	0.000007	0.005769	0.006023	0.004794
156.80	0.000000	0.000007	0.005761	0.006023	0.004785
156.90	0.000000	0.000007	0.005754	0.006022	0.004777
157.00	0.000000	0.000007	0.005746	0.006021	0.004768
157.10	0.000000	0.000007	0.005738	0.006021	0.004759
157.20	0.000000	0.000007	0.005730	0.006020	0.004750
157.30	0.000000	0.000007	0.005723	0.006019	0.004741
157.40	0.000000	0.000007	0.005715	0.006018	0.004733
157.50	0.000000	0.000007	0.005707	0.006018	0.004724
157.60	0.000000	0.000007	0.005699	0.006017	0.004715
157.70	0.000000	0.000007	0.005692	0.006016	0.004706
157.80	0.000000	0.000007	0.005684	0.006015	0.004698
157.90	0.000000	0.000007	0.005676	0.006014	0.004689
158.00	0.000000	0.000007	0.005668	0.006014	0.004680
158.10	0.000000	0.000007	0.005661	0.006013	0.004672
158.20	0.000000	0.000006	0.005653	0.006012	0.004663
158.30	0.000000	0.000006	0.005645	0.006011	0.004654
158.40	0.000000	0.000006	0.005637	0.006010	0.004646
158.50	0.000000	0.000006	0.005630	0.006009	0.004637
158.60	0.000000	0.000006	0.005622	0.006008	0.004628
158.70	0.000000	0.000006	0.005614	0.006007	0.004620
158.80	0.000000	0.000006	0.005606	0.006006	0.004611
158.90	0.000000	0.000006	0.005599	0.006005	0.004603
159.00	0.000000	0.000006	0.005591	0.006004	0.004594
159.10	0.000000	0.000006	0.005583	0.006003	0.004585
159.20	0.000000	0.000006	0.005575	0.006002	0.004577
159.30	0.000000	0.000006	0.005568	0.006001	0.004568

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
159.40	0.000000	0.000006	0.005560	0.006000	0.004560
159.50	0.000000	0.000006	0.005552	0.005999	0.004551
159.60	0.000000	0.000006	0.005545	0.005998	0.004543
159.70	0.000000	0.000006	0.005537	0.005997	0.004534
159.80	0.000000	0.000006	0.005529	0.005996	0.004526
159.90	0.000000	0.000006	0.005521	0.005995	0.004517
160.00	0.000000	0.000006	0.005514	0.005994	0.004509
160.10	0.000000	0.000006	0.005506	0.005993	0.004500
160.20	0.000000	0.000006	0.005498	0.005992	0.004492
160.30	0.000000	0.000006	0.005491	0.005990	0.004483
160.40	0.000000	0.000006	0.005483	0.005989	0.004475
160.50	0.000000	0.000006	0.005475	0.005988	0.004466
160.60	0.000000	0.000006	0.005467	0.005987	0.004458
160.70	0.000000	0.000006	0.005460	0.005986	0.004449
160.80	0.000000	0.000005	0.005452	0.005984	0.004441
160.90	0.000000	0.000005	0.005444	0.005983	0.004433
161.00	0.000000	0.000005	0.005437	0.005982	0.004424
161.10	0.000000	0.000005	0.005429	0.005981	0.004416
161.20	0.000000	0.000005	0.005421	0.005979	0.004407
161.30	0.000000	0.000005	0.005414	0.005978	0.004399
161.40	0.000000	0.000005	0.005406	0.005977	0.004391
161.50	0.000000	0.000005	0.005398	0.005976	0.004382
161.60	0.000000	0.000005	0.005391	0.005974	0.004374
161.70	0.000000	0.000005	0.005383	0.005973	0.004366
161.80	0.000000	0.000005	0.005375	0.005971	0.004357
161.90	0.000000	0.000005	0.005368	0.005970	0.004349
162.00	0.000000	0.000005	0.005360	0.005969	0.004341
162.10	0.000000	0.000005	0.005352	0.005967	0.004333
162.20	0.000000	0.000005	0.005345	0.005966	0.004324
162.30	0.000000	0.000005	0.005337	0.005964	0.004316
162.40	0.000000	0.000005	0.005329	0.005963	0.004308
162.50	0.000000	0.000005	0.005322	0.005962	0.004300
162.60	0.000000	0.000005	0.005314	0.005960	0.004291
162.70	0.000000	0.000005	0.005306	0.005959	0.004283
162.80	0.000000	0.000005	0.005299	0.005957	0.004275
162.90	0.000000	0.000005	0.005291	0.005956	0.004267
163.00	0.000000	0.000005	0.005283	0.005954	0.004259
163.10	0.000000	0.000005	0.005276	0.005953	0.004250
163.20	0.000000	0.000005	0.005268	0.005951	0.004242
163.30	0.000000	0.000005	0.005261	0.005950	0.004234
163.40	0.000000	0.000005	0.005253	0.005948	0.004226
163.50	0.000000	0.000005	0.005245	0.005946	0.004218
163.60	0.000000	0.000005	0.005238	0.005945	0.004210
163.70	0.000000	0.000005	0.005230	0.005943	0.004202
163.80	0.000000	0.000005	0.005223	0.005942	0.004194
163.90	0.000000	0.000004	0.005215	0.005940	0.004185
164.00	0.000000	0.000004	0.005207	0.005938	0.004177
164.10	0.000000	0.000004	0.005200	0.005937	0.004169
164.20	0.000000	0.000004	0.005192	0.005935	0.004161
164.30	0.000000	0.000004	0.005185	0.005933	0.004153
164.40	0.000000	0.000004	0.005177	0.005932	0.004145
164.50	0.000000	0.000004	0.005169	0.005930	0.004137
164.60	0.000000	0.000004	0.005162	0.005928	0.004129
164.70	0.000000	0.000004	0.005154	0.005927	0.004121
164.80	0.000000	0.000004	0.005147	0.005925	0.004113
164.90	0.000000	0.000004	0.005139	0.005923	0.004105
165.00	0.000000	0.000004	0.005132	0.005921	0.004097
165.10	0.000000	0.000004	0.005124	0.005919	0.004089
165.20	0.000000	0.000004	0.005116	0.005918	0.004081
165.30	0.000000	0.000004	0.005109	0.005916	0.004073
165.40	0.000000	0.000004	0.005101	0.005914	0.004066
165.50	0.000000	0.000004	0.005094	0.005912	0.004058
165.60	0.000000	0.000004	0.005086	0.005910	0.004050
165.70	0.000000	0.000004	0.005079	0.005909	0.004042
165.80	0.000000	0.000004	0.005071	0.005907	0.004034
165.90	0.000000	0.000004	0.005064	0.005905	0.004026
166.00	0.000000	0.000004	0.005056	0.005903	0.004018
166.10	0.000000	0.000004	0.005049	0.005901	0.004010
166.20	0.000000	0.000004	0.005041	0.005899	0.004003
166.30	0.000000	0.000004	0.005034	0.005897	0.003995
166.40	0.000000	0.000004	0.005026	0.005895	0.003987
166.50	0.000000	0.000004	0.005019	0.005893	0.003979
166.60	0.000000	0.000004	0.005011	0.005891	0.003971
166.70	0.000000	0.000004	0.005004	0.005890	0.003964
166.80	0.000000	0.000004	0.004996	0.005888	0.003956
166.90	0.000000	0.000004	0.004989	0.005886	0.003948
167.00	0.000000	0.000004	0.004981	0.005884	0.003940

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
167.10	0.000000	0.000004	0.004974	0.005882	0.003933
167.20	0.000000	0.000004	0.004966	0.005880	0.003925
167.30	0.000000	0.000004	0.004959	0.005878	0.003917
167.40	0.000000	0.000004	0.004951	0.005875	0.003909
167.50	0.000000	0.000004	0.004944	0.005873	0.003902
167.60	0.000000	0.000004	0.004936	0.005871	0.003894
167.70	0.000000	0.000004	0.004929	0.005869	0.003886
167.80	0.000000	0.000003	0.004922	0.005867	0.003879
167.90	0.000000	0.000003	0.004914	0.005865	0.003871
168.00	0.000000	0.000003	0.004907	0.005863	0.003863
168.10	0.000000	0.000003	0.004899	0.005861	0.003856
168.20	0.000000	0.000003	0.004892	0.005859	0.003848
168.30	0.000000	0.000003	0.004884	0.005857	0.003841
168.40	0.000000	0.000003	0.004877	0.005854	0.003833
168.50	0.000000	0.000003	0.004870	0.005852	0.003825
168.60	0.000000	0.000003	0.004862	0.005850	0.003818
168.70	0.000000	0.000003	0.004855	0.005848	0.003810
168.80	0.000000	0.000003	0.004847	0.005846	0.003803
168.90	0.000000	0.000003	0.004840	0.005844	0.003795
169.00	0.000000	0.000003	0.004833	0.005841	0.003788
169.10	0.000000	0.000003	0.004825	0.005839	0.003780
169.20	0.000000	0.000003	0.004818	0.005837	0.003773
169.30	0.000000	0.000003	0.004810	0.005835	0.003765
169.40	0.000000	0.000003	0.004803	0.005832	0.003758
169.50	0.000000	0.000003	0.004796	0.005830	0.003750
169.60	0.000000	0.000003	0.004788	0.005828	0.003743
169.70	0.000000	0.000003	0.004781	0.005826	0.003735
169.80	0.000000	0.000003	0.004774	0.005823	0.003728
169.90	0.000000	0.000003	0.004766	0.005821	0.003721
170.00	0.000000	0.000003	0.004759	0.005819	0.003713
170.10	0.000000	0.000003	0.004752	0.005816	0.003706
170.20	0.000000	0.000003	0.004744	0.005814	0.003698
170.30	0.000000	0.000003	0.004737	0.005812	0.003691
170.40	0.000000	0.000003	0.004730	0.005809	0.003684
170.50	0.000000	0.000003	0.004722	0.005807	0.003676
170.60	0.000000	0.000003	0.004715	0.005805	0.003669
170.70	0.000000	0.000003	0.004708	0.005802	0.003662
170.80	0.000000	0.000003	0.004701	0.005800	0.003654
170.90	0.000000	0.000003	0.004693	0.005797	0.003647
171.00	0.000000	0.000003	0.004686	0.005795	0.003640
171.10	0.000000	0.000003	0.004679	0.005792	0.003632
171.20	0.000000	0.000003	0.004672	0.005790	0.003625
171.30	0.000000	0.000003	0.004664	0.005788	0.003618
171.40	0.000000	0.000003	0.004657	0.005785	0.003611
171.50	0.000000	0.000003	0.004650	0.005783	0.003603
171.60	0.000000	0.000003	0.004643	0.005780	0.003596
171.70	0.000000	0.000003	0.004635	0.005778	0.003589
171.80	0.000000	0.000003	0.004628	0.005775	0.003582
171.90	0.000000	0.000003	0.004621	0.005773	0.003574
172.00	0.000000	0.000003	0.004614	0.005770	0.003567
172.10	0.000000	0.000003	0.004606	0.005768	0.003560
172.20	0.000000	0.000003	0.004599	0.005765	0.003553
172.30	0.000000	0.000003	0.004592	0.005763	0.003546
172.40	0.000000	0.000003	0.004585	0.005760	0.003539
172.50	0.000000	0.000003	0.004578	0.005757	0.003531
172.60	0.000000	0.000003	0.004570	0.005755	0.003524
172.70	0.000000	0.000003	0.004563	0.005752	0.003517
172.80	0.000000	0.000003	0.004556	0.005750	0.003510
172.90	0.000000	0.000003	0.004549	0.005747	0.003503
173.00	0.000000	0.000003	0.004542	0.005744	0.003496
173.10	0.000000	0.000003	0.004535	0.005742	0.003489
173.20	0.000000	0.000002	0.004527	0.005739	0.003482
173.30	0.000000	0.000002	0.004520	0.005737	0.003475
173.40	0.000000	0.000002	0.004513	0.005734	0.003468
173.50	0.000000	0.000002	0.004506	0.005731	0.003461
173.60	0.000000	0.000002	0.004499	0.005729	0.003454
173.70	0.000000	0.000002	0.004492	0.005726	0.003447
173.80	0.000000	0.000002	0.004485	0.005723	0.003440
173.90	0.000000	0.000002	0.004478	0.005721	0.003433
174.00	0.000000	0.000002	0.004470	0.005718	0.003426
174.10	0.000000	0.000002	0.004463	0.005715	0.003419
174.20	0.000000	0.000002	0.004456	0.005712	0.003412
174.30	0.000000	0.000002	0.004449	0.005710	0.003405
174.40	0.000000	0.000002	0.004442	0.005707	0.003398
174.50	0.000000	0.000002	0.004435	0.005704	0.003391
174.60	0.000000	0.000002	0.004428	0.005701	0.003384
174.70	0.000000	0.000002	0.004421	0.005699	0.003377

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
174.80	0.000000	0.000002	0.004414	0.005696	0.003370
174.90	0.000000	0.000002	0.004407	0.005693	0.003364
175.00	0.000000	0.000002	0.004400	0.005690	0.003357
175.10	0.000000	0.000002	0.004393	0.005687	0.003350
175.20	0.000000	0.000002	0.004386	0.005685	0.003343
175.30	0.000000	0.000002	0.004379	0.005682	0.003336
175.40	0.000000	0.000002	0.004372	0.005679	0.003329
175.50	0.000000	0.000002	0.004365	0.005676	0.003323
175.60	0.000000	0.000002	0.004358	0.005673	0.003316
175.70	0.000000	0.000002	0.004351	0.005670	0.003309
175.80	0.000000	0.000002	0.004344	0.005668	0.003302
175.90	0.000000	0.000002	0.004337	0.005665	0.003295
176.00	0.000000	0.000002	0.004330	0.005662	0.003289
176.10	0.000000	0.000002	0.004323	0.005659	0.003282
176.20	0.000000	0.000002	0.004316	0.005656	0.003275
176.30	0.000000	0.000002	0.004309	0.005653	0.003269
176.40	0.000000	0.000002	0.004302	0.005650	0.003262
176.50	0.000000	0.000002	0.004295	0.005647	0.003255
176.60	0.000000	0.000002	0.004288	0.005644	0.003248
176.70	0.000000	0.000002	0.004281	0.005641	0.003242
176.80	0.000000	0.000002	0.004274	0.005639	0.003235
176.90	0.000000	0.000002	0.004267	0.005636	0.003228
177.00	0.000000	0.000002	0.004260	0.005633	0.003222
177.10	0.000000	0.000002	0.004253	0.005630	0.003215
177.20	0.000000	0.000002	0.004247	0.005627	0.003209
177.30	0.000000	0.000002	0.004240	0.005624	0.003202
177.40	0.000000	0.000002	0.004233	0.005621	0.003195
177.50	0.000000	0.000002	0.004226	0.005618	0.003189
177.60	0.000000	0.000002	0.004219	0.005615	0.003182
177.70	0.000000	0.000002	0.004212	0.005612	0.003176
177.80	0.000000	0.000002	0.004205	0.005609	0.003169
177.90	0.000000	0.000002	0.004198	0.005606	0.003163
178.00	0.000000	0.000002	0.004192	0.005603	0.003156
178.10	0.000000	0.000002	0.004185	0.005600	0.003150
178.20	0.000000	0.000002	0.004178	0.005597	0.003143
178.30	0.000000	0.000002	0.004171	0.005593	0.003137
178.40	0.000000	0.000002	0.004164	0.005590	0.003130
178.50	0.000000	0.000002	0.004157	0.005587	0.003124
178.60	0.000000	0.000002	0.004151	0.005584	0.003117
178.70	0.000000	0.000002	0.004144	0.005581	0.003111
178.80	0.000000	0.000002	0.004137	0.005578	0.003104
178.90	0.000000	0.000002	0.004130	0.005575	0.003098
179.00	0.000000	0.000002	0.004124	0.005572	0.003091
179.10	0.000000	0.000002	0.004117	0.005569	0.003085
179.20	0.000000	0.000002	0.004110	0.005566	0.003079
179.30	0.000000	0.000002	0.004103	0.005562	0.003072
179.40	0.000000	0.000002	0.004097	0.005559	0.003066
179.50	0.000000	0.000002	0.004090	0.005556	0.003059
179.60	0.000000	0.000002	0.004083	0.005553	0.003053
179.70	0.000000	0.000002	0.004076	0.005550	0.003047
179.80	0.000000	0.000002	0.004070	0.005547	0.003040
179.90	0.000000	0.000002	0.004063	0.005543	0.003034
180.00	0.000000	0.000002	0.004056	0.005540	0.003028
180.10	0.000000	0.000002	0.004049	0.005537	0.003021
180.20	0.000000	0.000002	0.004043	0.005534	0.003015
180.30	0.000000	0.000002	0.004036	0.005531	0.003009
180.40	0.000000	0.000002	0.004029	0.005527	0.003003
180.50	0.000000	0.000002	0.004023	0.005524	0.002996
180.60	0.000000	0.000002	0.004016	0.005521	0.002990
180.70	0.000000	0.000002	0.004009	0.005518	0.002984
180.80	0.000000	0.000002	0.004003	0.005515	0.002978
180.90	0.000000	0.000002	0.003996	0.005511	0.002971
181.00	0.000000	0.000002	0.003989	0.005508	0.002965
181.10	0.000000	0.000002	0.003983	0.005505	0.002959
181.20	0.000000	0.000002	0.003976	0.005502	0.002953
181.30	0.000000	0.000002	0.003970	0.005498	0.002947
181.40	0.000000	0.000001	0.003963	0.005495	0.002941
181.50	0.000000	0.000001	0.003956	0.005492	0.002934
181.60	0.000000	0.000001	0.003950	0.005488	0.002928
181.70	0.000000	0.000001	0.003943	0.005485	0.002922
181.80	0.000000	0.000001	0.003937	0.005482	0.002916
181.90	0.000000	0.000001	0.003930	0.005478	0.002910
182.00	0.000000	0.000001	0.003924	0.005475	0.002904
182.10	0.000000	0.000001	0.003917	0.005472	0.002898
182.20	0.000000	0.000001	0.003910	0.005468	0.002892
182.30	0.000000	0.000001	0.003904	0.005465	0.002886
182.40	0.000000	0.000001	0.003897	0.005462	0.002880

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
182.50	0.000000	0.000001	0.003891	0.005458	0.002873
182.60	0.000000	0.000001	0.003884	0.005455	0.002867
182.70	0.000000	0.000001	0.003878	0.005452	0.002861
182.80	0.000000	0.000001	0.003871	0.005448	0.002855
182.90	0.000000	0.000001	0.003865	0.005445	0.002849
183.00	0.000000	0.000001	0.003858	0.005442	0.002843
183.10	0.000000	0.000001	0.003852	0.005438	0.002837
183.20	0.000000	0.000001	0.003845	0.005435	0.002831
183.30	0.000000	0.000001	0.003839	0.005431	0.002826
183.40	0.000000	0.000001	0.003832	0.005428	0.002820
183.50	0.000000	0.000001	0.003826	0.005425	0.002814
183.60	0.000000	0.000001	0.003819	0.005421	0.002808
183.70	0.000000	0.000001	0.003813	0.005418	0.002802
183.80	0.000000	0.000001	0.003807	0.005414	0.002796
183.90	0.000000	0.000001	0.003800	0.005411	0.002790
184.00	0.000000	0.000001	0.003794	0.005407	0.002784
184.10	0.000000	0.000001	0.003787	0.005404	0.002778
184.20	0.000000	0.000001	0.003781	0.005400	0.002772
184.30	0.000000	0.000001	0.003775	0.005397	0.002767
184.40	0.000000	0.000001	0.003768	0.005394	0.002761
184.50	0.000000	0.000001	0.003762	0.005390	0.002755
184.60	0.000000	0.000001	0.003755	0.005387	0.002749
184.70	0.000000	0.000001	0.003749	0.005383	0.002743
184.80	0.000000	0.000001	0.003743	0.005380	0.002737
184.90	0.000000	0.000001	0.003736	0.005376	0.002732
185.00	0.000000	0.000001	0.003730	0.005373	0.002726
185.10	0.000000	0.000001	0.003724	0.005369	0.002720
185.20	0.000000	0.000001	0.003717	0.005366	0.002714
185.30	0.000000	0.000001	0.003711	0.005362	0.002709
185.40	0.000000	0.000001	0.003705	0.005359	0.002703
185.50	0.000000	0.000001	0.003698	0.005355	0.002697
185.60	0.000000	0.000001	0.003692	0.005351	0.002691
185.70	0.000000	0.000001	0.003686	0.005348	0.002686
185.80	0.000000	0.000001	0.003679	0.005344	0.002680
185.90	0.000000	0.000001	0.003673	0.005341	0.002674
186.00	0.000000	0.000001	0.003667	0.005337	0.002669
186.10	0.000000	0.000001	0.003661	0.005334	0.002663
186.20	0.000000	0.000001	0.003654	0.005330	0.002657
186.30	0.000000	0.000001	0.003648	0.005327	0.002652
186.40	0.000000	0.000001	0.003642	0.005323	0.002646
186.50	0.000000	0.000001	0.003636	0.005319	0.002640
186.60	0.000000	0.000001	0.003629	0.005316	0.002635
186.70	0.000000	0.000001	0.003623	0.005312	0.002629
186.80	0.000000	0.000001	0.003617	0.005309	0.002624
186.90	0.000000	0.000001	0.003611	0.005305	0.002618
187.00	0.000000	0.000001	0.003605	0.005301	0.002612
187.10	0.000000	0.000001	0.003598	0.005298	0.002607
187.20	0.000000	0.000001	0.003592	0.005294	0.002601
187.30	0.000000	0.000001	0.003586	0.005290	0.002596
187.40	0.000000	0.000001	0.003580	0.005287	0.002590
187.50	0.000000	0.000001	0.003574	0.005283	0.002585
187.60	0.000000	0.000001	0.003568	0.005280	0.002579
187.70	0.000000	0.000001	0.003561	0.005276	0.002574
187.80	0.000000	0.000001	0.003555	0.005272	0.002568
187.90	0.000000	0.000001	0.003549	0.005269	0.002563
188.00	0.000000	0.000001	0.003543	0.005265	0.002557
188.10	0.000000	0.000001	0.003537	0.005261	0.002552
188.20	0.000000	0.000001	0.003531	0.005258	0.002546
188.30	0.000000	0.000001	0.003525	0.005254	0.002541
188.40	0.000000	0.000001	0.003519	0.005250	0.002535
188.50	0.000000	0.000001	0.003513	0.005247	0.002530
188.60	0.000000	0.000001	0.003506	0.005243	0.002525
188.70	0.000000	0.000001	0.003500	0.005239	0.002519
188.80	0.000000	0.000001	0.003494	0.005236	0.002514
188.90	0.000000	0.000001	0.003488	0.005232	0.002508
189.00	0.000000	0.000001	0.003482	0.005228	0.002503
189.10	0.000000	0.000001	0.003476	0.005224	0.002498
189.20	0.000000	0.000001	0.003470	0.005221	0.002492
189.30	0.000000	0.000001	0.003464	0.005217	0.002487
189.40	0.000000	0.000001	0.003458	0.005213	0.002482
189.50	0.000000	0.000001	0.003452	0.005210	0.002476
189.60	0.000000	0.000001	0.003446	0.005206	0.002471
189.70	0.000000	0.000001	0.003440	0.005202	0.002466
189.80	0.000000	0.000001	0.003434	0.005198	0.002460
189.90	0.000000	0.000001	0.003428	0.005195	0.002455
190.00	0.000000	0.000001	0.003422	0.005191	0.002450
190.10	0.000000	0.000001	0.003416	0.005187	0.002445

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
190.20	0.000000	0.000001	0.003410	0.005183	0.002439
190.30	0.000000	0.000001	0.003404	0.005180	0.002434
190.40	0.000000	0.000001	0.003398	0.005176	0.002429
190.50	0.000000	0.000001	0.003392	0.005172	0.002424
190.60	0.000000	0.000001	0.003387	0.005168	0.002418
190.70	0.000000	0.000001	0.003381	0.005164	0.002413
190.80	0.000000	0.000001	0.003375	0.005161	0.002408
190.90	0.000000	0.000001	0.003369	0.005157	0.002403
191.00	0.000000	0.000001	0.003363	0.005153	0.002398
191.10	0.000000	0.000001	0.003357	0.005149	0.002392
191.20	0.000000	0.000001	0.003351	0.005145	0.002387
191.30	0.000000	0.000001	0.003345	0.005142	0.002382
191.40	0.000000	0.000001	0.003339	0.005138	0.002377
191.50	0.000000	0.000001	0.003334	0.005134	0.002372
191.60	0.000000	0.000001	0.003328	0.005130	0.002367
191.70	0.000000	0.000001	0.003322	0.005126	0.002362
191.80	0.000000	0.000001	0.003316	0.005123	0.002357
191.90	0.000000	0.000001	0.003310	0.005119	0.002351
192.00	0.000000	0.000001	0.003304	0.005115	0.002346
192.10	0.000000	0.000001	0.003299	0.005111	0.002341
192.20	0.000000	0.000001	0.003293	0.005107	0.002336
192.30	0.000000	0.000001	0.003287	0.005103	0.002331
192.40	0.000000	0.000001	0.003281	0.005100	0.002326
192.50	0.000000	0.000001	0.003275	0.005096	0.002321
192.60	0.000000	0.000001	0.003270	0.005092	0.002316
192.70	0.000000	0.000001	0.003264	0.005088	0.002311
192.80	0.000000	0.000001	0.003258	0.005084	0.002306
192.90	0.000000	0.000001	0.003252	0.005080	0.002301
193.00	0.000000	0.000001	0.003247	0.005076	0.002296
193.10	0.000000	0.000001	0.003241	0.005072	0.002291
193.20	0.000000	0.000001	0.003235	0.005069	0.002286
193.30	0.000000	0.000001	0.003229	0.005065	0.002281
193.40	0.000000	0.000001	0.003224	0.005061	0.002276
193.50	0.000000	0.000001	0.003218	0.005057	0.002271
193.60	0.000000	0.000001	0.003212	0.005053	0.002266
193.70	0.000000	0.000001	0.003207	0.005049	0.002262
193.80	0.000000	0.000001	0.003201	0.005045	0.002257
193.90	0.000000	0.000001	0.003195	0.005041	0.002252
194.00	0.000000	0.000001	0.003190	0.005037	0.002247
194.10	0.000000	0.000001	0.003184	0.005034	0.002242
194.20	0.000000	0.000001	0.003178	0.005030	0.002237
194.30	0.000000	0.000001	0.003173	0.005026	0.002232
194.40	0.000000	0.000001	0.003167	0.005022	0.002227
194.50	0.000000	0.000001	0.003161	0.005018	0.002223
194.60	0.000000	0.000001	0.003156	0.005014	0.002218
194.70	0.000000	0.000001	0.003150	0.005010	0.002213
194.80	0.000000	0.000001	0.003145	0.005006	0.002208
194.90	0.000000	0.000001	0.003139	0.005002	0.002203
195.00	0.000000	0.000001	0.003133	0.004998	0.002198
195.10	0.000000	0.000001	0.003128	0.004994	0.002194
195.20	0.000000	0.000001	0.003122	0.004990	0.002189
195.30	0.000000	0.000001	0.003117	0.004986	0.002184
195.40	0.000000	0.000001	0.003111	0.004982	0.002179
195.50	0.000000	0.000001	0.003106	0.004978	0.002175
195.60	0.000000	0.000001	0.003100	0.004975	0.002170
195.70	0.000000	0.000001	0.003095	0.004971	0.002165
195.80	0.000000	0.000001	0.003089	0.004967	0.002160
195.90	0.000000	0.000001	0.003083	0.004963	0.002156
196.00	0.000000	0.000001	0.003078	0.004959	0.002151
196.10	0.000000	0.000001	0.003072	0.004955	0.002146
196.20	0.000000	0.000001	0.003067	0.004951	0.002142
196.30	0.000000	0.000001	0.003061	0.004947	0.002137
196.40	0.000000	0.000001	0.003056	0.004943	0.002132
196.50	0.000000	0.000001	0.003051	0.004939	0.002128
196.60	0.000000	0.000001	0.003045	0.004935	0.002123
196.70	0.000000	0.000001	0.003040	0.004931	0.002118
196.80	0.000000	0.000001	0.003034	0.004927	0.002114
196.90	0.000000	0.000001	0.003029	0.004923	0.002109
197.00	0.000000	0.000001	0.003023	0.004919	0.002105
197.10	0.000000	0.000001	0.003018	0.004915	0.002100
197.20	0.000000	0.000001	0.003012	0.004911	0.002095
197.30	0.000000	0.000001	0.003007	0.004907	0.002091
197.40	0.000000	0.000001	0.003002	0.004903	0.002086
197.50	0.000000	0.000001	0.002996	0.004899	0.002082
197.60	0.000000	0.000001	0.002991	0.004895	0.002077
197.70	0.000000	0.000001	0.002985	0.004891	0.002072
197.80	0.000000	0.000001	0.002980	0.004887	0.002068

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
197.90	0.000000	0.000001	0.002975	0.004883	0.002063
198.00	0.000000	0.000001	0.002969	0.004879	0.002059
198.10	0.000000	0.000001	0.002964	0.004875	0.002054
198.20	0.000000	0.000001	0.002959	0.004871	0.002050
198.30	0.000000	0.000001	0.002953	0.004867	0.002045
198.40	0.000000	0.000001	0.002948	0.004863	0.002041
198.50	0.000000	0.000001	0.002943	0.004859	0.002036
198.60	0.000000	0.000001	0.002937	0.004855	0.002032
198.70	0.000000	0.000001	0.002932	0.004851	0.002027
198.80	0.000000	0.000001	0.002927	0.004847	0.002023
198.90	0.000000	0.000001	0.002921	0.004842	0.002019
199.00	0.000000	0.000001	0.002916	0.004838	0.002014
199.10	0.000000	0.000001	0.002911	0.004834	0.002010
199.20	0.000000	0.000001	0.002906	0.004830	0.002005
199.30	0.000000	0.000001	0.002900	0.004826	0.002001
199.40	0.000000	0.000001	0.002895	0.004822	0.001997
199.50	0.000000	0.000001	0.002890	0.004818	0.001992
199.60	0.000000	0.000001	0.002885	0.004814	0.001988
199.70	0.000000	0.000000	0.002879	0.004810	0.001983
199.80	0.000000	0.000000	0.002874	0.004806	0.001979
199.90	0.000000	0.000000	0.002869	0.004802	0.001975
200.00	0.000000	0.000000	0.002864	0.004798	0.001970
200.10	0.000000	0.000000	0.002859	0.004794	0.001966
200.20	0.000000	0.000000	0.002853	0.004790	0.001962
200.30	0.000000	0.000000	0.002848	0.004786	0.001957
200.40	0.000000	0.000000	0.002843	0.004782	0.001953
200.50	0.000000	0.000000	0.002838	0.004778	0.001949
200.60	0.000000	0.000000	0.002833	0.004773	0.001944
200.70	0.000000	0.000000	0.002828	0.004769	0.001940
200.80	0.000000	0.000000	0.002822	0.004765	0.001936
200.90	0.000000	0.000000	0.002817	0.004761	0.001932
201.00	0.000000	0.000000	0.002812	0.004757	0.001927
201.10	0.000000	0.000000	0.002807	0.004753	0.001923
201.20	0.000000	0.000000	0.002802	0.004749	0.001919
201.30	0.000000	0.000000	0.002797	0.004745	0.001915
201.40	0.000000	0.000000	0.002792	0.004741	0.001910
201.50	0.000000	0.000000	0.002787	0.004737	0.001906
201.60	0.000000	0.000000	0.002782	0.004733	0.001902
201.70	0.000000	0.000000	0.002776	0.004729	0.001898
201.80	0.000000	0.000000	0.002771	0.004724	0.001894
201.90	0.000000	0.000000	0.002766	0.004720	0.001889
202.00	0.000000	0.000000	0.002761	0.004716	0.001885
202.10	0.000000	0.000000	0.002756	0.004712	0.001881
202.20	0.000000	0.000000	0.002751	0.004708	0.001877
202.30	0.000000	0.000000	0.002746	0.004704	0.001873
202.40	0.000000	0.000000	0.002741	0.004700	0.001869
202.50	0.000000	0.000000	0.002736	0.004696	0.001864
202.60	0.000000	0.000000	0.002731	0.004692	0.001860
202.70	0.000000	0.000000	0.002726	0.004687	0.001856
202.80	0.000000	0.000000	0.002721	0.004683	0.001852
202.90	0.000000	0.000000	0.002716	0.004679	0.001848
203.00	0.000000	0.000000	0.002711	0.004675	0.001844
203.10	0.000000	0.000000	0.002706	0.004671	0.001840
203.20	0.000000	0.000000	0.002701	0.004667	0.001836
203.30	0.000000	0.000000	0.002696	0.004663	0.001832
203.40	0.000000	0.000000	0.002691	0.004659	0.001828
203.50	0.000000	0.000000	0.002686	0.004655	0.001824
203.60	0.000000	0.000000	0.002681	0.004650	0.001820
203.70	0.000000	0.000000	0.002676	0.004646	0.001815
203.80	0.000000	0.000000	0.002672	0.004642	0.001811
203.90	0.000000	0.000000	0.002667	0.004638	0.001807
204.00	0.000000	0.000000	0.002662	0.004634	0.001803
204.10	0.000000	0.000000	0.002657	0.004630	0.001799
204.20	0.000000	0.000000	0.002652	0.004626	0.001795
204.30	0.000000	0.000000	0.002647	0.004621	0.001791
204.40	0.000000	0.000000	0.002642	0.004617	0.001787
204.50	0.000000	0.000000	0.002637	0.004613	0.001784
204.60	0.000000	0.000000	0.002632	0.004609	0.001780
204.70	0.000000	0.000000	0.002628	0.004605	0.001776
204.80	0.000000	0.000000	0.002623	0.004601	0.001772
204.90	0.000000	0.000000	0.002618	0.004597	0.001768
205.00	0.000000	0.000000	0.002613	0.004593	0.001764
205.10	0.000000	0.000000	0.002608	0.004588	0.001760
205.20	0.000000	0.000000	0.002603	0.004584	0.001756
205.30	0.000000	0.000000	0.002599	0.004580	0.001752
205.40	0.000000	0.000000	0.002594	0.004576	0.001748
205.50	0.000000	0.000000	0.002589	0.004572	0.001744

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
205.60	0.000000	0.000000	0.002584	0.004568	0.001740
205.70	0.000000	0.000000	0.002579	0.004563	0.001737
205.80	0.000000	0.000000	0.002575	0.004559	0.001733
205.90	0.000000	0.000000	0.002570	0.004555	0.001729
206.00	0.000000	0.000000	0.002565	0.004551	0.001725
206.10	0.000000	0.000000	0.002560	0.004547	0.001721
206.20	0.000000	0.000000	0.002556	0.004543	0.001717
206.30	0.000000	0.000000	0.002551	0.004539	0.001713
206.40	0.000000	0.000000	0.002546	0.004534	0.001710
206.50	0.000000	0.000000	0.002542	0.004530	0.001706
206.60	0.000000	0.000000	0.002537	0.004526	0.001702
206.70	0.000000	0.000000	0.002532	0.004522	0.001698
206.80	0.000000	0.000000	0.002527	0.004518	0.001694
206.90	0.000000	0.000000	0.002523	0.004514	0.001691
207.00	0.000000	0.000000	0.002518	0.004509	0.001687
207.10	0.000000	0.000000	0.002513	0.004505	0.001683
207.20	0.000000	0.000000	0.002509	0.004501	0.001679
207.30	0.000000	0.000000	0.002504	0.004497	0.001676
207.40	0.000000	0.000000	0.002499	0.004493	0.001672
207.50	0.000000	0.000000	0.002495	0.004489	0.001668
207.60	0.000000	0.000000	0.002490	0.004484	0.001664
207.70	0.000000	0.000000	0.002485	0.004480	0.001661
207.80	0.000000	0.000000	0.002481	0.004476	0.001657
207.90	0.000000	0.000000	0.002476	0.004472	0.001653
208.00	0.000000	0.000000	0.002472	0.004468	0.001650
208.10	0.000000	0.000000	0.002467	0.004464	0.001646
208.20	0.000000	0.000000	0.002462	0.004460	0.001642
208.30	0.000000	0.000000	0.002458	0.004455	0.001639
208.40	0.000000	0.000000	0.002453	0.004451	0.001635
208.50	0.000000	0.000000	0.002449	0.004447	0.001631
208.60	0.000000	0.000000	0.002444	0.004443	0.001628
208.70	0.000000	0.000000	0.002439	0.004439	0.001624
208.80	0.000000	0.000000	0.002435	0.004434	0.001620
208.90	0.000000	0.000000	0.002430	0.004430	0.001617
209.00	0.000000	0.000000	0.002426	0.004426	0.001613
209.10	0.000000	0.000000	0.002421	0.004422	0.001609
209.20	0.000000	0.000000	0.002417	0.004418	0.001606
209.30	0.000000	0.000000	0.002412	0.004414	0.001602
209.40	0.000000	0.000000	0.002408	0.004409	0.001599
209.50	0.000000	0.000000	0.002403	0.004405	0.001595
209.60	0.000000	0.000000	0.002399	0.004401	0.001592
209.70	0.000000	0.000000	0.002394	0.004397	0.001588
209.80	0.000000	0.000000	0.002390	0.004393	0.001584
209.90	0.000000	0.000000	0.002385	0.004389	0.001581
210.00	0.000000	0.000000	0.002381	0.004384	0.001577
210.10	0.000000	0.000000	0.002376	0.004380	0.001574
210.20	0.000000	0.000000	0.002372	0.004376	0.001570
210.30	0.000000	0.000000	0.002367	0.004372	0.001567
210.40	0.000000	0.000000	0.002363	0.004368	0.001563
210.50	0.000000	0.000000	0.002359	0.004364	0.001560
210.60	0.000000	0.000000	0.002354	0.004359	0.001556
210.70	0.000000	0.000000	0.002350	0.004355	0.001553
210.80	0.000000	0.000000	0.002345	0.004351	0.001549
210.90	0.000000	0.000000	0.002341	0.004347	0.001546
211.00	0.000000	0.000000	0.002337	0.004343	0.001542
211.10	0.000000	0.000000	0.002332	0.004338	0.001539
211.20	0.000000	0.000000	0.002328	0.004334	0.001535
211.30	0.000000	0.000000	0.002323	0.004330	0.001532
211.40	0.000000	0.000000	0.002319	0.004326	0.001529
211.50	0.000000	0.000000	0.002315	0.004322	0.001525
211.60	0.000000	0.000000	0.002310	0.004318	0.001522
211.70	0.000000	0.000000	0.002306	0.004313	0.001518
211.80	0.000000	0.000000	0.002302	0.004309	0.001515
211.90	0.000000	0.000000	0.002297	0.004305	0.001511
212.00	0.000000	0.000000	0.002293	0.004301	0.001508
212.10	0.000000	0.000000	0.002289	0.004297	0.001505
212.20	0.000000	0.000000	0.002284	0.004293	0.001501
212.30	0.000000	0.000000	0.002280	0.004288	0.001498
212.40	0.000000	0.000000	0.002276	0.004284	0.001494
212.50	0.000000	0.000000	0.002271	0.004280	0.001491
212.60	0.000000	0.000000	0.002267	0.004276	0.001488
212.70	0.000000	0.000000	0.002263	0.004272	0.001484
212.80	0.000000	0.000000	0.002259	0.004267	0.001481
212.90	0.000000	0.000000	0.002254	0.004263	0.001478
213.00	0.000000	0.000000	0.002250	0.004259	0.001474
213.10	0.000000	0.000000	0.002246	0.004255	0.001471
213.20	0.000000	0.000000	0.002242	0.004251	0.001468

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
213.30	0.000000	0.000000	0.002237	0.004247	0.001464
213.40	0.000000	0.000000	0.002233	0.004242	0.001461
213.50	0.000000	0.000000	0.002229	0.004238	0.001458
213.60	0.000000	0.000000	0.002225	0.004234	0.001455
213.70	0.000000	0.000000	0.002220	0.004230	0.001451
213.80	0.000000	0.000000	0.002216	0.004226	0.001448
213.90	0.000000	0.000000	0.002212	0.004222	0.001445
214.00	0.000000	0.000000	0.002208	0.004217	0.001442
214.10	0.000000	0.000000	0.002204	0.004213	0.001438
214.20	0.000000	0.000000	0.002200	0.004209	0.001435
214.30	0.000000	0.000000	0.002195	0.004205	0.001432
214.40	0.000000	0.000000	0.002191	0.004201	0.001429
214.50	0.000000	0.000000	0.002187	0.004197	0.001425
214.60	0.000000	0.000000	0.002183	0.004192	0.001422
214.70	0.000000	0.000000	0.002179	0.004188	0.001419
214.80	0.000000	0.000000	0.002175	0.004184	0.001416
214.90	0.000000	0.000000	0.002171	0.004180	0.001413
215.00	0.000000	0.000000	0.002166	0.004176	0.001409
215.10	0.000000	0.000000	0.002162	0.004171	0.001406
215.20	0.000000	0.000000	0.002158	0.004167	0.001403
215.30	0.000000	0.000000	0.002154	0.004163	0.001400
215.40	0.000000	0.000000	0.002150	0.004159	0.001397
215.50	0.000000	0.000000	0.002146	0.004155	0.001394
215.60	0.000000	0.000000	0.002142	0.004151	0.001390
215.70	0.000000	0.000000	0.002138	0.004146	0.001387
215.80	0.000000	0.000000	0.002134	0.004142	0.001384
215.90	0.000000	0.000000	0.002130	0.004138	0.001381
216.00	0.000000	0.000000	0.002126	0.004134	0.001378
216.10	0.000000	0.000000	0.002122	0.004130	0.001375
216.20	0.000000	0.000000	0.002117	0.004126	0.001372
216.30	0.000000	0.000000	0.002113	0.004121	0.001369
216.40	0.000000	0.000000	0.002109	0.004117	0.001365
216.50	0.000000	0.000000	0.002105	0.004113	0.001362
216.60	0.000000	0.000000	0.002101	0.004109	0.001359
216.70	0.000000	0.000000	0.002097	0.004105	0.001356
216.80	0.000000	0.000000	0.002093	0.004101	0.001353
216.90	0.000000	0.000000	0.002089	0.004097	0.001350
217.00	0.000000	0.000000	0.002085	0.004092	0.001347
217.10	0.000000	0.000000	0.002081	0.004088	0.001344
217.20	0.000000	0.000000	0.002077	0.004084	0.001341
217.30	0.000000	0.000000	0.002073	0.004080	0.001338
217.40	0.000000	0.000000	0.002070	0.004076	0.001335
217.50	0.000000	0.000000	0.002066	0.004072	0.001332
217.60	0.000000	0.000000	0.002062	0.004067	0.001329
217.70	0.000000	0.000000	0.002058	0.004063	0.001326
217.80	0.000000	0.000000	0.002054	0.004059	0.001323
217.90	0.000000	0.000000	0.002050	0.004055	0.001320
218.00	0.000000	0.000000	0.002046	0.004051	0.001317
218.10	0.000000	0.000000	0.002042	0.004047	0.001314
218.20	0.000000	0.000000	0.002038	0.004043	0.001311
218.30	0.000000	0.000000	0.002034	0.004038	0.001308
218.40	0.000000	0.000000	0.002030	0.004034	0.001305
218.50	0.000000	0.000000	0.002026	0.004030	0.001302
218.60	0.000000	0.000000	0.002023	0.004026	0.001299
218.70	0.000000	0.000000	0.002019	0.004022	0.001296
218.80	0.000000	0.000000	0.002015	0.004018	0.001293
218.90	0.000000	0.000000	0.002011	0.004014	0.001290
219.00	0.000000	0.000000	0.002007	0.004009	0.001287
219.10	0.000000	0.000000	0.002003	0.004005	0.001284
219.20	0.000000	0.000000	0.001999	0.004001	0.001281
219.30	0.000000	0.000000	0.001996	0.003997	0.001279
219.40	0.000000	0.000000	0.001992	0.003993	0.001276
219.50	0.000000	0.000000	0.001988	0.003989	0.001273
219.60	0.000000	0.000000	0.001984	0.003985	0.001270
219.70	0.000000	0.000000	0.001980	0.003980	0.001267
219.80	0.000000	0.000000	0.001977	0.003976	0.001264
219.90	0.000000	0.000000	0.001973	0.003972	0.001261
220.00	0.000000	0.000000	0.001969	0.003968	0.001258
220.10	0.000000	0.000000	0.001965	0.003964	0.001255
220.20	0.000000	0.000000	0.001961	0.003960	0.001253
220.30	0.000000	0.000000	0.001958	0.003956	0.001250
220.40	0.000000	0.000000	0.001954	0.003952	0.001247
220.50	0.000000	0.000000	0.001950	0.003947	0.001244
220.60	0.000000	0.000000	0.001946	0.003943	0.001241
220.70	0.000000	0.000000	0.001943	0.003939	0.001238
220.80	0.000000	0.000000	0.001939	0.003935	0.001236
220.90	0.000000	0.000000	0.001935	0.003931	0.001233

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
221.00	0.000000	0.000000	0.001931	0.003927	0.001230
221.10	0.000000	0.000000	0.001928	0.003923	0.001227
221.20	0.000000	0.000000	0.001924	0.003919	0.001224
221.30	0.000000	0.000000	0.001920	0.003914	0.001222
221.40	0.000000	0.000000	0.001917	0.003910	0.001219
221.50	0.000000	0.000000	0.001913	0.003906	0.001216
221.60	0.000000	0.000000	0.001909	0.003902	0.001213
221.70	0.000000	0.000000	0.001906	0.003898	0.001211
221.80	0.000000	0.000000	0.001902	0.003894	0.001208
221.90	0.000000	0.000000	0.001898	0.003890	0.001205
222.00	0.000000	0.000000	0.001895	0.003886	0.001202
222.10	0.000000	0.000000	0.001891	0.003882	0.001200
222.20	0.000000	0.000000	0.001887	0.003877	0.001197
222.30	0.000000	0.000000	0.001884	0.003873	0.001194
222.40	0.000000	0.000000	0.001880	0.003869	0.001191
222.50	0.000000	0.000000	0.001876	0.003865	0.001189
222.60	0.000000	0.000000	0.001873	0.003861	0.001186
222.70	0.000000	0.000000	0.001869	0.003857	0.001183
222.80	0.000000	0.000000	0.001865	0.003853	0.001181
222.90	0.000000	0.000000	0.001862	0.003849	0.001178
223.00	0.000000	0.000000	0.001858	0.003845	0.001175
223.10	0.000000	0.000000	0.001855	0.003841	0.001173
223.20	0.000000	0.000000	0.001851	0.003836	0.001170
223.30	0.000000	0.000000	0.001848	0.003832	0.001167
223.40	0.000000	0.000000	0.001844	0.003828	0.001165
223.50	0.000000	0.000000	0.001840	0.003824	0.001162
223.60	0.000000	0.000000	0.001837	0.003820	0.001159
223.70	0.000000	0.000000	0.001833	0.003816	0.001157
223.80	0.000000	0.000000	0.001830	0.003812	0.001154
223.90	0.000000	0.000000	0.001826	0.003808	0.001151
224.00	0.000000	0.000000	0.001823	0.003804	0.001149
224.10	0.000000	0.000000	0.001819	0.003800	0.001146
224.20	0.000000	0.000000	0.001816	0.003796	0.001143
224.30	0.000000	0.000000	0.001812	0.003791	0.001141
224.40	0.000000	0.000000	0.001809	0.003787	0.001138
224.50	0.000000	0.000000	0.001805	0.003783	0.001136
224.60	0.000000	0.000000	0.001802	0.003779	0.001133
224.70	0.000000	0.000000	0.001798	0.003775	0.001130
224.80	0.000000	0.000000	0.001795	0.003771	0.001128
224.90	0.000000	0.000000	0.001791	0.003767	0.001125
225.00	0.000000	0.000000	0.001788	0.003763	0.001123
225.10	0.000000	0.000000	0.001784	0.003759	0.001120
225.20	0.000000	0.000000	0.001781	0.003755	0.001118
225.30	0.000000	0.000000	0.001777	0.003751	0.001115
225.40	0.000000	0.000000	0.001774	0.003747	0.001113
225.50	0.000000	0.000000	0.001770	0.003743	0.001110
225.60	0.000000	0.000000	0.001767	0.003739	0.001107
225.70	0.000000	0.000000	0.001763	0.003735	0.001105
225.80	0.000000	0.000000	0.001760	0.003731	0.001102
225.90	0.000000	0.000000	0.001757	0.003726	0.001100
226.00	0.000000	0.000000	0.001753	0.003722	0.001097
226.10	0.000000	0.000000	0.001750	0.003718	0.001095
226.20	0.000000	0.000000	0.001746	0.003714	0.001092
226.30	0.000000	0.000000	0.001743	0.003710	0.001090
226.40	0.000000	0.000000	0.001740	0.003706	0.001087
226.50	0.000000	0.000000	0.001736	0.003702	0.001085
226.60	0.000000	0.000000	0.001733	0.003698	0.001082
226.70	0.000000	0.000000	0.001729	0.003694	0.001080
226.80	0.000000	0.000000	0.001726	0.003690	0.001077
226.90	0.000000	0.000000	0.001723	0.003686	0.001075
227.00	0.000000	0.000000	0.001719	0.003682	0.001073
227.10	0.000000	0.000000	0.001716	0.003678	0.001070
227.20	0.000000	0.000000	0.001713	0.003674	0.001068
227.30	0.000000	0.000000	0.001709	0.003670	0.001065
227.40	0.000000	0.000000	0.001706	0.003666	0.001063
227.50	0.000000	0.000000	0.001703	0.003662	0.001060
227.60	0.000000	0.000000	0.001699	0.003658	0.001058
227.70	0.000000	0.000000	0.001696	0.003654	0.001055
227.80	0.000000	0.000000	0.001693	0.003650	0.001053
227.90	0.000000	0.000000	0.001689	0.003646	0.001051
228.00	0.000000	0.000000	0.001686	0.003642	0.001048
228.10	0.000000	0.000000	0.001683	0.003638	0.001046
228.20	0.000000	0.000000	0.001680	0.003634	0.001043
228.30	0.000000	0.000000	0.001676	0.003630	0.001041
228.40	0.000000	0.000000	0.001673	0.003626	0.001039
228.50	0.000000	0.000000	0.001670	0.003622	0.001036
228.60	0.000000	0.000000	0.001667	0.003618	0.001034

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
228.70	0.000000	0.000000	0.001663	0.003614	0.001032
228.80	0.000000	0.000000	0.001660	0.003610	0.001029
228.90	0.000000	0.000000	0.001657	0.003606	0.001027
229.00	0.000000	0.000000	0.001654	0.003602	0.001024
229.10	0.000000	0.000000	0.001650	0.003598	0.001022
229.20	0.000000	0.000000	0.001647	0.003594	0.001020
229.30	0.000000	0.000000	0.001644	0.003590	0.001017
229.40	0.000000	0.000000	0.001641	0.003586	0.001015
229.50	0.000000	0.000000	0.001637	0.003582	0.001013
229.60	0.000000	0.000000	0.001634	0.003578	0.001010
229.70	0.000000	0.000000	0.001631	0.003574	0.001008
229.80	0.000000	0.000000	0.001628	0.003570	0.001006
229.90	0.000000	0.000000	0.001625	0.003566	0.001004
230.00	0.000000	0.000000	0.001621	0.003562	0.001001
230.10	0.000000	0.000000	0.001618	0.003558	0.000999
230.20	0.000000	0.000000	0.001615	0.003554	0.000997
230.30	0.000000	0.000000	0.001612	0.003550	0.000994
230.40	0.000000	0.000000	0.001609	0.003546	0.000992
230.50	0.000000	0.000000	0.001606	0.003542	0.000990
230.60	0.000000	0.000000	0.001603	0.003538	0.000988
230.70	0.000000	0.000000	0.001599	0.003534	0.000985
230.80	0.000000	0.000000	0.001596	0.003530	0.000983
230.90	0.000000	0.000000	0.001593	0.003526	0.000981
231.00	0.000000	0.000000	0.001590	0.003522	0.000978
231.10	0.000000	0.000000	0.001587	0.003518	0.000976
231.20	0.000000	0.000000	0.001584	0.003514	0.000974
231.30	0.000000	0.000000	0.001581	0.003510	0.000972
231.40	0.000000	0.000000	0.001578	0.003506	0.000970
231.50	0.000000	0.000000	0.001574	0.003502	0.000967
231.60	0.000000	0.000000	0.001571	0.003498	0.000965
231.70	0.000000	0.000000	0.001568	0.003495	0.000963
231.80	0.000000	0.000000	0.001565	0.003491	0.000961
231.90	0.000000	0.000000	0.001562	0.003487	0.000958
232.00	0.000000	0.000000	0.001559	0.003483	0.000956
232.10	0.000000	0.000000	0.001556	0.003479	0.000954
232.20	0.000000	0.000000	0.001553	0.003475	0.000952
232.30	0.000000	0.000000	0.001550	0.003471	0.000950
232.40	0.000000	0.000000	0.001547	0.003467	0.000948
232.50	0.000000	0.000000	0.001544	0.003463	0.000945
232.60	0.000000	0.000000	0.001541	0.003459	0.000943
232.70	0.000000	0.000000	0.001538	0.003455	0.000941
232.80	0.000000	0.000000	0.001535	0.003451	0.000939
232.90	0.000000	0.000000	0.001532	0.003447	0.000937
233.00	0.000000	0.000000	0.001529	0.003443	0.000935
233.10	0.000000	0.000000	0.001526	0.003440	0.000932
233.20	0.000000	0.000000	0.001523	0.003436	0.000930
233.30	0.000000	0.000000	0.001520	0.003432	0.000928
233.40	0.000000	0.000000	0.001517	0.003428	0.000926
233.50	0.000000	0.000000	0.001514	0.003424	0.000924
233.60	0.000000	0.000000	0.001511	0.003420	0.000922
233.70	0.000000	0.000000	0.001508	0.003416	0.000920
233.80	0.000000	0.000000	0.001505	0.003412	0.000917
233.90	0.000000	0.000000	0.001502	0.003408	0.000915
234.00	0.000000	0.000000	0.001499	0.003404	0.000913
234.10	0.000000	0.000000	0.001496	0.003401	0.000911
234.20	0.000000	0.000000	0.001493	0.003397	0.000909
234.30	0.000000	0.000000	0.001490	0.003393	0.000907
234.40	0.000000	0.000000	0.001487	0.003389	0.000905
234.50	0.000000	0.000000	0.001484	0.003385	0.000903
234.60	0.000000	0.000000	0.001481	0.003381	0.000901
234.70	0.000000	0.000000	0.001478	0.003377	0.000899
234.80	0.000000	0.000000	0.001475	0.003373	0.000897
234.90	0.000000	0.000000	0.001472	0.003369	0.000895
235.00	0.000000	0.000000	0.001470	0.003366	0.000892
235.10	0.000000	0.000000	0.001467	0.003362	0.000890
235.20	0.000000	0.000000	0.001464	0.003358	0.000888
235.30	0.000000	0.000000	0.001461	0.003354	0.000886
235.40	0.000000	0.000000	0.001458	0.003350	0.000884
235.50	0.000000	0.000000	0.001455	0.003346	0.000882
235.60	0.000000	0.000000	0.001452	0.003342	0.000880
235.70	0.000000	0.000000	0.001449	0.003339	0.000878
235.80	0.000000	0.000000	0.001447	0.003335	0.000876
235.90	0.000000	0.000000	0.001444	0.003331	0.000874
236.00	0.000000	0.000000	0.001441	0.003327	0.000872
236.10	0.000000	0.000000	0.001438	0.003323	0.000870
236.20	0.000000	0.000000	0.001435	0.003319	0.000868
236.30	0.000000	0.000000	0.001432	0.003315	0.000866

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
236.40	0.000000	0.000000	0.001429	0.003312	0.000864
236.50	0.000000	0.000000	0.001427	0.003308	0.000862
236.60	0.000000	0.000000	0.001424	0.003304	0.000860
236.70	0.000000	0.000000	0.001421	0.003300	0.000858
236.80	0.000000	0.000000	0.001418	0.003296	0.000856
236.90	0.000000	0.000000	0.001415	0.003292	0.000854
237.00	0.000000	0.000000	0.001413	0.003289	0.000852
237.10	0.000000	0.000000	0.001410	0.003285	0.000850
237.20	0.000000	0.000000	0.001407	0.003281	0.000848
237.30	0.000000	0.000000	0.001404	0.003277	0.000846
237.40	0.000000	0.000000	0.001401	0.003273	0.000844
237.50	0.000000	0.000000	0.001399	0.003270	0.000842
237.60	0.000000	0.000000	0.001396	0.003266	0.000841
237.70	0.000000	0.000000	0.001393	0.003262	0.000839
237.80	0.000000	0.000000	0.001390	0.003258	0.000837
237.90	0.000000	0.000000	0.001388	0.003254	0.000835
238.00	0.000000	0.000000	0.001385	0.003251	0.000833
238.10	0.000000	0.000000	0.001382	0.003247	0.000831
238.20	0.000000	0.000000	0.001379	0.003243	0.000829
238.30	0.000000	0.000000	0.001377	0.003239	0.000827
238.40	0.000000	0.000000	0.001374	0.003235	0.000825
238.50	0.000000	0.000000	0.001371	0.003232	0.000823
238.60	0.000000	0.000000	0.001368	0.003228	0.000821
238.70	0.000000	0.000000	0.001366	0.003224	0.000819
238.80	0.000000	0.000000	0.001363	0.003220	0.000818
238.90	0.000000	0.000000	0.001360	0.003216	0.000816
239.00	0.000000	0.000000	0.001358	0.003213	0.000814
239.10	0.000000	0.000000	0.001355	0.003209	0.000812
239.20	0.000000	0.000000	0.001352	0.003205	0.000810
239.30	0.000000	0.000000	0.001350	0.003201	0.000808
239.40	0.000000	0.000000	0.001347	0.003198	0.000806
239.50	0.000000	0.000000	0.001344	0.003194	0.000804
239.60	0.000000	0.000000	0.001342	0.003190	0.000803
239.70	0.000000	0.000000	0.001339	0.003186	0.000801
239.80	0.000000	0.000000	0.001336	0.003183	0.000799
239.90	0.000000	0.000000	0.001334	0.003179	0.000797
240.00	0.000000	0.000000	0.001331	0.003175	0.000795
240.10	0.000000	0.000000	0.001328	0.003171	0.000793
240.20	0.000000	0.000000	0.001326	0.003168	0.000792
240.30	0.000000	0.000000	0.001323	0.003164	0.000790
240.40	0.000000	0.000000	0.001320	0.003160	0.000788
240.50	0.000000	0.000000	0.001318	0.003156	0.000786
240.60	0.000000	0.000000	0.001315	0.003153	0.000784
240.70	0.000000	0.000000	0.001313	0.003149	0.000782
240.80	0.000000	0.000000	0.001310	0.003145	0.000781
240.90	0.000000	0.000000	0.001307	0.003141	0.000779
241.00	0.000000	0.000000	0.001305	0.003138	0.000777
241.10	0.000000	0.000000	0.001302	0.003134	0.000775
241.20	0.000000	0.000000	0.001300	0.003130	0.000773
241.30	0.000000	0.000000	0.001297	0.003127	0.000772
241.40	0.000000	0.000000	0.001294	0.003123	0.000770
241.50	0.000000	0.000000	0.001292	0.003119	0.000768
241.60	0.000000	0.000000	0.001289	0.003115	0.000766
241.70	0.000000	0.000000	0.001287	0.003112	0.000765
241.80	0.000000	0.000000	0.001284	0.003108	0.000763
241.90	0.000000	0.000000	0.001282	0.003104	0.000761
242.00	0.000000	0.000000	0.001279	0.003101	0.000759
242.10	0.000000	0.000000	0.001276	0.003097	0.000758
242.20	0.000000	0.000000	0.001274	0.003093	0.000756
242.30	0.000000	0.000000	0.001271	0.003089	0.000754
242.40	0.000000	0.000000	0.001269	0.003086	0.000752
242.50	0.000000	0.000000	0.001266	0.003082	0.000751
242.60	0.000000	0.000000	0.001264	0.003078	0.000749
242.70	0.000000	0.000000	0.001261	0.003075	0.000747
242.80	0.000000	0.000000	0.001259	0.003071	0.000745
242.90	0.000000	0.000000	0.001256	0.003067	0.000744
243.00	0.000000	0.000000	0.001254	0.003064	0.000742
243.10	0.000000	0.000000	0.001251	0.003060	0.000740
243.20	0.000000	0.000000	0.001249	0.003056	0.000738
243.30	0.000000	0.000000	0.001246	0.003053	0.000737
243.40	0.000000	0.000000	0.001244	0.003049	0.000735
243.50	0.000000	0.000000	0.001241	0.003045	0.000733
243.60	0.000000	0.000000	0.001239	0.003042	0.000732
243.70	0.000000	0.000000	0.001236	0.003038	0.000730
243.80	0.000000	0.000000	0.001234	0.003034	0.000728
243.90	0.000000	0.000000	0.001231	0.003031	0.000727
244.00	0.000000	0.000000	0.001229	0.003027	0.000725

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
244.10	0.000000	0.000000	0.001226	0.003023	0.000723
244.20	0.000000	0.000000	0.001224	0.003020	0.000722
244.30	0.000000	0.000000	0.001222	0.003016	0.000720
244.40	0.000000	0.000000	0.001219	0.003013	0.000718
244.50	0.000000	0.000000	0.001217	0.003009	0.000717
244.60	0.000000	0.000000	0.001214	0.003005	0.000715
244.70	0.000000	0.000000	0.001212	0.003002	0.000713
244.80	0.000000	0.000000	0.001209	0.002998	0.000712
244.90	0.000000	0.000000	0.001207	0.002994	0.000710
245.00	0.000000	0.000000	0.001205	0.002991	0.000708
245.10	0.000000	0.000000	0.001202	0.002987	0.000707
245.20	0.000000	0.000000	0.001200	0.002984	0.000705
245.30	0.000000	0.000000	0.001197	0.002980	0.000703
245.40	0.000000	0.000000	0.001195	0.002976	0.000702
245.50	0.000000	0.000000	0.001193	0.002973	0.000700
245.60	0.000000	0.000000	0.001190	0.002969	0.000699
245.70	0.000000	0.000000	0.001188	0.002966	0.000697
245.80	0.000000	0.000000	0.001185	0.002962	0.000695
245.90	0.000000	0.000000	0.001183	0.002958	0.000694
246.00	0.000000	0.000000	0.001181	0.002955	0.000692
246.10	0.000000	0.000000	0.001178	0.002951	0.000690
246.20	0.000000	0.000000	0.001176	0.002948	0.000689
246.30	0.000000	0.000000	0.001174	0.002944	0.000687
246.40	0.000000	0.000000	0.001171	0.002940	0.000686
246.50	0.000000	0.000000	0.001169	0.002937	0.000684
246.60	0.000000	0.000000	0.001167	0.002933	0.000683
246.70	0.000000	0.000000	0.001164	0.002930	0.000681
246.80	0.000000	0.000000	0.001162	0.002926	0.000679
246.90	0.000000	0.000000	0.001160	0.002923	0.000678
247.00	0.000000	0.000000	0.001157	0.002919	0.000676
247.10	0.000000	0.000000	0.001155	0.002915	0.000675
247.20	0.000000	0.000000	0.001153	0.002912	0.000673
247.30	0.000000	0.000000	0.001150	0.002908	0.000672
247.40	0.000000	0.000000	0.001148	0.002905	0.000670
247.50	0.000000	0.000000	0.001146	0.002901	0.000668
247.60	0.000000	0.000000	0.001143	0.002898	0.000667
247.70	0.000000	0.000000	0.001141	0.002894	0.000665
247.80	0.000000	0.000000	0.001139	0.002891	0.000664
247.90	0.000000	0.000000	0.001137	0.002887	0.000662
248.00	0.000000	0.000000	0.001134	0.002884	0.000661
248.10	0.000000	0.000000	0.001132	0.002880	0.000659
248.20	0.000000	0.000000	0.001130	0.002876	0.000658
248.30	0.000000	0.000000	0.001128	0.002873	0.000656
248.40	0.000000	0.000000	0.001125	0.002869	0.000655
248.50	0.000000	0.000000	0.001123	0.002866	0.000653
248.60	0.000000	0.000000	0.001121	0.002862	0.000652
248.70	0.000000	0.000000	0.001118	0.002859	0.000650
248.80	0.000000	0.000000	0.001116	0.002855	0.000649
248.90	0.000000	0.000000	0.001114	0.002852	0.000647
249.00	0.000000	0.000000	0.001112	0.002848	0.000646
249.10	0.000000	0.000000	0.001110	0.002845	0.000644
249.20	0.000000	0.000000	0.001107	0.002841	0.000643
249.30	0.000000	0.000000	0.001105	0.002838	0.000641
249.40	0.000000	0.000000	0.001103	0.002834	0.000640
249.50	0.000000	0.000000	0.001101	0.002831	0.000638
249.60	0.000000	0.000000	0.001098	0.002827	0.000637
249.70	0.000000	0.000000	0.001096	0.002824	0.000635
249.80	0.000000	0.000000	0.001094	0.002820	0.000634
249.90	0.000000	0.000000	0.001092	0.002817	0.000632
250.00	0.000000	0.000000	0.001090	0.002813	0.000631
250.10	0.000000	0.000000	0.001087	0.002810	0.000629
250.20	0.000000	0.000000	0.001085	0.002806	0.000628
250.30	0.000000	0.000000	0.001083	0.002803	0.000626
250.40	0.000000	0.000000	0.001081	0.002800	0.000625
250.50	0.000000	0.000000	0.001079	0.002796	0.000624
250.60	0.000000	0.000000	0.001077	0.002793	0.000622
250.70	0.000000	0.000000	0.001074	0.002789	0.000621
250.80	0.000000	0.000000	0.001072	0.002786	0.000619
250.90	0.000000	0.000000	0.001070	0.002782	0.000618
251.00	0.000000	0.000000	0.001068	0.002779	0.000616
251.10	0.000000	0.000000	0.001066	0.002775	0.000615
251.20	0.000000	0.000000	0.001064	0.002772	0.000613
251.30	0.000000	0.000000	0.001062	0.002768	0.000612
251.40	0.000000	0.000000	0.001059	0.002765	0.000611
251.50	0.000000	0.000000	0.001057	0.002762	0.000609
251.60	0.000000	0.000000	0.001055	0.002758	0.000608
251.70	0.000000	0.000000	0.001053	0.002755	0.000606

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
251.80	0.000000	0.000000	0.001051	0.002751	0.000605
251.90	0.000000	0.000000	0.001049	0.002748	0.000604
252.00	0.000000	0.000000	0.001047	0.002744	0.000602
252.10	0.000000	0.000000	0.001045	0.002741	0.000601
252.20	0.000000	0.000000	0.001042	0.002738	0.000599
252.30	0.000000	0.000000	0.001040	0.002734	0.000598
252.40	0.000000	0.000000	0.001038	0.002731	0.000597
252.50	0.000000	0.000000	0.001036	0.002727	0.000595
252.60	0.000000	0.000000	0.001034	0.002724	0.000594
252.70	0.000000	0.000000	0.001032	0.002721	0.000592
252.80	0.000000	0.000000	0.001030	0.002717	0.000591
252.90	0.000000	0.000000	0.001028	0.002714	0.000590
253.00	0.000000	0.000000	0.001026	0.002710	0.000588
253.10	0.000000	0.000000	0.001024	0.002707	0.000587
253.20	0.000000	0.000000	0.001022	0.002704	0.000586
253.30	0.000000	0.000000	0.001020	0.002700	0.000584
253.40	0.000000	0.000000	0.001018	0.002697	0.000583
253.50	0.000000	0.000000	0.001015	0.002694	0.000582
253.60	0.000000	0.000000	0.001013	0.002690	0.000580
253.70	0.000000	0.000000	0.001011	0.002687	0.000579
253.80	0.000000	0.000000	0.001009	0.002683	0.000578
253.90	0.000000	0.000000	0.001007	0.002680	0.000576
254.00	0.000000	0.000000	0.001005	0.002677	0.000575
254.10	0.000000	0.000000	0.001003	0.002673	0.000574
254.20	0.000000	0.000000	0.001001	0.002670	0.000572
254.30	0.000000	0.000000	0.000999	0.002667	0.000571
254.40	0.000000	0.000000	0.000997	0.002663	0.000570
254.50	0.000000	0.000000	0.000995	0.002660	0.000568
254.60	0.000000	0.000000	0.000993	0.002657	0.000567
254.70	0.000000	0.000000	0.000991	0.002653	0.000566
254.80	0.000000	0.000000	0.000989	0.002650	0.000564
254.90	0.000000	0.000000	0.000987	0.002647	0.000563
255.00	0.000000	0.000000	0.000985	0.002643	0.000562
255.10	0.000000	0.000000	0.000983	0.002640	0.000560
255.20	0.000000	0.000000	0.000981	0.002637	0.000559
255.30	0.000000	0.000000	0.000979	0.002633	0.000558
255.40	0.000000	0.000000	0.000977	0.002630	0.000556
255.50	0.000000	0.000000	0.000975	0.002627	0.000555
255.60	0.000000	0.000000	0.000973	0.002623	0.000554
255.70	0.000000	0.000000	0.000971	0.002620	0.000553
255.80	0.000000	0.000000	0.000969	0.002617	0.000551
255.90	0.000000	0.000000	0.000967	0.002613	0.000550
256.00	0.000000	0.000000	0.000965	0.002610	0.000549
256.10	0.000000	0.000000	0.000964	0.002607	0.000547
256.20	0.000000	0.000000	0.000962	0.002603	0.000546
256.30	0.000000	0.000000	0.000960	0.002600	0.000545
256.40	0.000000	0.000000	0.000958	0.002597	0.000544
256.50	0.000000	0.000000	0.000956	0.002594	0.000542
256.60	0.000000	0.000000	0.000954	0.002590	0.000541
256.70	0.000000	0.000000	0.000952	0.002587	0.000540
256.80	0.000000	0.000000	0.000950	0.002584	0.000539
256.90	0.000000	0.000000	0.000948	0.002580	0.000537
257.00	0.000000	0.000000	0.000946	0.002577	0.000536
257.10	0.000000	0.000000	0.000944	0.002574	0.000535
257.20	0.000000	0.000000	0.000942	0.002571	0.000534
257.30	0.000000	0.000000	0.000940	0.002567	0.000532
257.40	0.000000	0.000000	0.000939	0.002564	0.000531
257.50	0.000000	0.000000	0.000937	0.002561	0.000530
257.60	0.000000	0.000000	0.000935	0.002558	0.000529
257.70	0.000000	0.000000	0.000933	0.002554	0.000527
257.80	0.000000	0.000000	0.000931	0.002551	0.000526
257.90	0.000000	0.000000	0.000929	0.002548	0.000525
258.00	0.000000	0.000000	0.000927	0.002545	0.000524
258.10	0.000000	0.000000	0.000925	0.002541	0.000523
258.20	0.000000	0.000000	0.000923	0.002538	0.000521
258.30	0.000000	0.000000	0.000922	0.002535	0.000520
258.40	0.000000	0.000000	0.000920	0.002532	0.000519
258.50	0.000000	0.000000	0.000918	0.002528	0.000518
258.60	0.000000	0.000000	0.000916	0.002525	0.000517
258.70	0.000000	0.000000	0.000914	0.002522	0.000515
258.80	0.000000	0.000000	0.000912	0.002519	0.000514
258.90	0.000000	0.000000	0.000910	0.002516	0.000513
259.00	0.000000	0.000000	0.000909	0.002512	0.000512
259.10	0.000000	0.000000	0.000907	0.002509	0.000511
259.20	0.000000	0.000000	0.000905	0.002506	0.000509
259.30	0.000000	0.000000	0.000903	0.002503	0.000508
259.40	0.000000	0.000000	0.000901	0.002500	0.000507

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
259.50	0.000000	0.000000	0.000899	0.002496	0.000506
259.60	0.000000	0.000000	0.000898	0.002493	0.000505
259.70	0.000000	0.000000	0.000896	0.002490	0.000504
259.80	0.000000	0.000000	0.000894	0.002487	0.000502
259.90	0.000000	0.000000	0.000892	0.002484	0.000501
260.00	0.000000	0.000000	0.000890	0.002480	0.000500
260.10	0.000000	0.000000	0.000889	0.002477	0.000499
260.20	0.000000	0.000000	0.000887	0.002474	0.000498
260.30	0.000000	0.000000	0.000885	0.002471	0.000497
260.40	0.000000	0.000000	0.000883	0.002468	0.000495
260.50	0.000000	0.000000	0.000881	0.002465	0.000494
260.60	0.000000	0.000000	0.000880	0.002461	0.000493
260.70	0.000000	0.000000	0.000878	0.002458	0.000492
260.80	0.000000	0.000000	0.000876	0.002455	0.000491
260.90	0.000000	0.000000	0.000874	0.002452	0.000490
261.00	0.000000	0.000000	0.000872	0.002449	0.000489
261.10	0.000000	0.000000	0.000871	0.002446	0.000487
261.20	0.000000	0.000000	0.000869	0.002442	0.000486
261.30	0.000000	0.000000	0.000867	0.002439	0.000485
261.40	0.000000	0.000000	0.000865	0.002436	0.000484
261.50	0.000000	0.000000	0.000864	0.002433	0.000483
261.60	0.000000	0.000000	0.000862	0.002430	0.000482
261.70	0.000000	0.000000	0.000860	0.002427	0.000481
261.80	0.000000	0.000000	0.000858	0.002424	0.000479
261.90	0.000000	0.000000	0.000857	0.002421	0.000478
262.00	0.000000	0.000000	0.000855	0.002417	0.000477
262.10	0.000000	0.000000	0.000853	0.002414	0.000476
262.20	0.000000	0.000000	0.000851	0.002411	0.000475
262.30	0.000000	0.000000	0.000850	0.002408	0.000474
262.40	0.000000	0.000000	0.000848	0.002405	0.000473
262.50	0.000000	0.000000	0.000846	0.002402	0.000472
262.60	0.000000	0.000000	0.000845	0.002399	0.000471
262.70	0.000000	0.000000	0.000843	0.002396	0.000470
262.80	0.000000	0.000000	0.000841	0.002393	0.000468
262.90	0.000000	0.000000	0.000839	0.002389	0.000467
263.00	0.000000	0.000000	0.000838	0.002386	0.000466
263.10	0.000000	0.000000	0.000836	0.002383	0.000465
263.20	0.000000	0.000000	0.000834	0.002380	0.000464
263.30	0.000000	0.000000	0.000833	0.002377	0.000463
263.40	0.000000	0.000000	0.000831	0.002374	0.000462
263.50	0.000000	0.000000	0.000829	0.002371	0.000461
263.60	0.000000	0.000000	0.000828	0.002368	0.000460
263.70	0.000000	0.000000	0.000826	0.002365	0.000459
263.80	0.000000	0.000000	0.000824	0.002362	0.000458
263.90	0.000000	0.000000	0.000823	0.002359	0.000457
264.00	0.000000	0.000000	0.000821	0.002356	0.000456
264.10	0.000000	0.000000	0.000819	0.002353	0.000455
264.20	0.000000	0.000000	0.000818	0.002349	0.000453
264.30	0.000000	0.000000	0.000816	0.002346	0.000452
264.40	0.000000	0.000000	0.000814	0.002343	0.000451
264.50	0.000000	0.000000	0.000813	0.002340	0.000450
264.60	0.000000	0.000000	0.000811	0.002337	0.000449
264.70	0.000000	0.000000	0.000809	0.002334	0.000448
264.80	0.000000	0.000000	0.000808	0.002331	0.000447
264.90	0.000000	0.000000	0.000806	0.002328	0.000446
265.00	0.000000	0.000000	0.000804	0.002325	0.000445
265.10	0.000000	0.000000	0.000803	0.002322	0.000444
265.20	0.000000	0.000000	0.000801	0.002319	0.000443
265.30	0.000000	0.000000	0.000799	0.002316	0.000442
265.40	0.000000	0.000000	0.000798	0.002313	0.000441
265.50	0.000000	0.000000	0.000796	0.002310	0.000440
265.60	0.000000	0.000000	0.000795	0.002307	0.000439
265.70	0.000000	0.000000	0.000793	0.002304	0.000438
265.80	0.000000	0.000000	0.000791	0.002301	0.000437
265.90	0.000000	0.000000	0.000790	0.002298	0.000436
266.00	0.000000	0.000000	0.000788	0.002295	0.000435
266.10	0.000000	0.000000	0.000787	0.002292	0.000434
266.20	0.000000	0.000000	0.000785	0.002289	0.000433
266.30	0.000000	0.000000	0.000783	0.002286	0.000432
266.40	0.000000	0.000000	0.000782	0.002283	0.000431
266.50	0.000000	0.000000	0.000780	0.002280	0.000430
266.60	0.000000	0.000000	0.000779	0.002277	0.000429
266.70	0.000000	0.000000	0.000777	0.002274	0.000428
266.80	0.000000	0.000000	0.000775	0.002271	0.000427
266.90	0.000000	0.000000	0.000774	0.002268	0.000426
267.00	0.000000	0.000000	0.000772	0.002265	0.000425
267.10	0.000000	0.000000	0.000771	0.002262	0.000424

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
267.20	0.000000	0.000000	0.000769	0.002259	0.000423
267.30	0.000000	0.000000	0.000768	0.002256	0.000422
267.40	0.000000	0.000000	0.000766	0.002253	0.000421
267.50	0.000000	0.000000	0.000764	0.002250	0.000420
267.60	0.000000	0.000000	0.000763	0.002247	0.000419
267.70	0.000000	0.000000	0.000761	0.002244	0.000418
267.80	0.000000	0.000000	0.000760	0.002241	0.000417
267.90	0.000000	0.000000	0.000758	0.002239	0.000416
268.00	0.000000	0.000000	0.000757	0.002236	0.000415
268.10	0.000000	0.000000	0.000755	0.002233	0.000414
268.20	0.000000	0.000000	0.000754	0.002230	0.000413
268.30	0.000000	0.000000	0.000752	0.002227	0.000412
268.40	0.000000	0.000000	0.000751	0.002224	0.000411
268.50	0.000000	0.000000	0.000749	0.002221	0.000410
268.60	0.000000	0.000000	0.000747	0.002218	0.000409
268.70	0.000000	0.000000	0.000746	0.002215	0.000408
268.80	0.000000	0.000000	0.000744	0.002212	0.000407
268.90	0.000000	0.000000	0.000743	0.002209	0.000406
269.00	0.000000	0.000000	0.000741	0.002206	0.000406
269.10	0.000000	0.000000	0.000740	0.002203	0.000405
269.20	0.000000	0.000000	0.000738	0.002201	0.000404
269.30	0.000000	0.000000	0.000737	0.002198	0.000403
269.40	0.000000	0.000000	0.000735	0.002195	0.000402
269.50	0.000000	0.000000	0.000734	0.002192	0.000401
269.60	0.000000	0.000000	0.000732	0.002189	0.000400
269.70	0.000000	0.000000	0.000731	0.002186	0.000399
269.80	0.000000	0.000000	0.000729	0.002183	0.000398
269.90	0.000000	0.000000	0.000728	0.002180	0.000397
270.00	0.000000	0.000000	0.000726	0.002177	0.000396
270.10	0.000000	0.000000	0.000725	0.002175	0.000395
270.20	0.000000	0.000000	0.000723	0.002172	0.000394
270.30	0.000000	0.000000	0.000722	0.002169	0.000393
270.40	0.000000	0.000000	0.000721	0.002166	0.000393
270.50	0.000000	0.000000	0.000719	0.002163	0.000392
270.60	0.000000	0.000000	0.000718	0.002160	0.000391
270.70	0.000000	0.000000	0.000716	0.002157	0.000390
270.80	0.000000	0.000000	0.000715	0.002154	0.000389
270.90	0.000000	0.000000	0.000713	0.002152	0.000388
271.00	0.000000	0.000000	0.000712	0.002149	0.000387
271.10	0.000000	0.000000	0.000710	0.002146	0.000386
271.20	0.000000	0.000000	0.000709	0.002143	0.000385
271.30	0.000000	0.000000	0.000707	0.002140	0.000384
271.40	0.000000	0.000000	0.000706	0.002137	0.000384
271.50	0.000000	0.000000	0.000705	0.002135	0.000383
271.60	0.000000	0.000000	0.000703	0.002132	0.000382
271.70	0.000000	0.000000	0.000702	0.002129	0.000381
271.80	0.000000	0.000000	0.000700	0.002126	0.000380
271.90	0.000000	0.000000	0.000699	0.002123	0.000379
272.00	0.000000	0.000000	0.000697	0.002120	0.000378
272.10	0.000000	0.000000	0.000696	0.002118	0.000377
272.20	0.000000	0.000000	0.000695	0.002115	0.000376
272.30	0.000000	0.000000	0.000693	0.002112	0.000376
272.40	0.000000	0.000000	0.000692	0.002109	0.000375
272.50	0.000000	0.000000	0.000690	0.002106	0.000374
272.60	0.000000	0.000000	0.000689	0.002104	0.000373
272.70	0.000000	0.000000	0.000687	0.002101	0.000372
272.80	0.000000	0.000000	0.000686	0.002098	0.000371
272.90	0.000000	0.000000	0.000685	0.002095	0.000370
273.00	0.000000	0.000000	0.000683	0.002092	0.000369
273.10	0.000000	0.000000	0.000682	0.002090	0.000369
273.20	0.000000	0.000000	0.000680	0.002087	0.000368
273.30	0.000000	0.000000	0.000679	0.002084	0.000367
273.40	0.000000	0.000000	0.000678	0.002081	0.000366
273.50	0.000000	0.000000	0.000676	0.002078	0.000365
273.60	0.000000	0.000000	0.000675	0.002076	0.000364
273.70	0.000000	0.000000	0.000674	0.002073	0.000364
273.80	0.000000	0.000000	0.000672	0.002070	0.000363
273.90	0.000000	0.000000	0.000671	0.002067	0.000362
274.00	0.000000	0.000000	0.000669	0.002065	0.000361
274.10	0.000000	0.000000	0.000668	0.002062	0.000360
274.20	0.000000	0.000000	0.000667	0.002059	0.000359
274.30	0.000000	0.000000	0.000665	0.002056	0.000358
274.40	0.000000	0.000000	0.000664	0.002054	0.000358
274.50	0.000000	0.000000	0.000663	0.002051	0.000357
274.60	0.000000	0.000000	0.000661	0.002048	0.000356
274.70	0.000000	0.000000	0.000660	0.002045	0.000355
274.80	0.000000	0.000000	0.000659	0.002043	0.000354

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
274.90	0.000000	0.000000	0.000657	0.002040	0.000354
275.00	0.000000	0.000000	0.000656	0.002037	0.000353
275.10	0.000000	0.000000	0.000655	0.002034	0.000352
275.20	0.000000	0.000000	0.000653	0.002032	0.000351
275.30	0.000000	0.000000	0.000652	0.002029	0.000350
275.40	0.000000	0.000000	0.000651	0.002026	0.000349
275.50	0.000000	0.000000	0.000649	0.002024	0.000349
275.60	0.000000	0.000000	0.000648	0.002021	0.000348
275.70	0.000000	0.000000	0.000647	0.002018	0.000347
275.80	0.000000	0.000000	0.000645	0.002015	0.000346
275.90	0.000000	0.000000	0.000644	0.002013	0.000345
276.00	0.000000	0.000000	0.000643	0.002010	0.000345
276.10	0.000000	0.000000	0.000641	0.002007	0.000344
276.20	0.000000	0.000000	0.000640	0.002005	0.000343
276.30	0.000000	0.000000	0.000639	0.002002	0.000342
276.40	0.000000	0.000000	0.000637	0.001999	0.000341
276.50	0.000000	0.000000	0.000636	0.001997	0.000341
276.60	0.000000	0.000000	0.000635	0.001994	0.000340
276.70	0.000000	0.000000	0.000633	0.001991	0.000339
276.80	0.000000	0.000000	0.000632	0.001989	0.000338
276.90	0.000000	0.000000	0.000631	0.001986	0.000337
277.00	0.000000	0.000000	0.000630	0.001983	0.000337
277.10	0.000000	0.000000	0.000628	0.001981	0.000336
277.20	0.000000	0.000000	0.000627	0.001978	0.000335
277.30	0.000000	0.000000	0.000626	0.001975	0.000334
277.40	0.000000	0.000000	0.000624	0.001973	0.000334
277.50	0.000000	0.000000	0.000623	0.001970	0.000333
277.60	0.000000	0.000000	0.000622	0.001967	0.000332
277.70	0.000000	0.000000	0.000621	0.001965	0.000331
277.80	0.000000	0.000000	0.000619	0.001962	0.000330
277.90	0.000000	0.000000	0.000618	0.001959	0.000330
278.00	0.000000	0.000000	0.000617	0.001957	0.000329
278.10	0.000000	0.000000	0.000616	0.001954	0.000328
278.20	0.000000	0.000000	0.000614	0.001951	0.000327
278.30	0.000000	0.000000	0.000613	0.001949	0.000327
278.40	0.000000	0.000000	0.000612	0.001946	0.000326
278.50	0.000000	0.000000	0.000611	0.001943	0.000325
278.60	0.000000	0.000000	0.000609	0.001941	0.000324
278.70	0.000000	0.000000	0.000608	0.001938	0.000324
278.80	0.000000	0.000000	0.000607	0.001936	0.000323
278.90	0.000000	0.000000	0.000606	0.001933	0.000322
279.00	0.000000	0.000000	0.000604	0.001930	0.000321
279.10	0.000000	0.000000	0.000603	0.001928	0.000321
279.20	0.000000	0.000000	0.000602	0.001925	0.000320
279.30	0.000000	0.000000	0.000601	0.001923	0.000319
279.40	0.000000	0.000000	0.000599	0.001920	0.000318
279.50	0.000000	0.000000	0.000598	0.001917	0.000318
279.60	0.000000	0.000000	0.000597	0.001915	0.000317
279.70	0.000000	0.000000	0.000596	0.001912	0.000316
279.80	0.000000	0.000000	0.000595	0.001910	0.000315
279.90	0.000000	0.000000	0.000593	0.001907	0.000315
280.00	0.000000	0.000000	0.000592	0.001904	0.000314
280.10	0.000000	0.000000	0.000591	0.001902	0.000313
280.20	0.000000	0.000000	0.000590	0.001899	0.000313
280.30	0.000000	0.000000	0.000588	0.001897	0.000312
280.40	0.000000	0.000000	0.000587	0.001894	0.000311
280.50	0.000000	0.000000	0.000586	0.001892	0.000310
280.60	0.000000	0.000000	0.000585	0.001889	0.000310
280.70	0.000000	0.000000	0.000584	0.001886	0.000309
280.80	0.000000	0.000000	0.000582	0.001884	0.000308
280.90	0.000000	0.000000	0.000581	0.001881	0.000307
281.00	0.000000	0.000000	0.000580	0.001879	0.000307
281.10	0.000000	0.000000	0.000579	0.001876	0.000306
281.20	0.000000	0.000000	0.000578	0.001874	0.000305
281.30	0.000000	0.000000	0.000577	0.001871	0.000305
281.40	0.000000	0.000000	0.000575	0.001869	0.000304
281.50	0.000000	0.000000	0.000574	0.001866	0.000303
281.60	0.000000	0.000000	0.000573	0.001863	0.000303
281.70	0.000000	0.000000	0.000572	0.001861	0.000302
281.80	0.000000	0.000000	0.000571	0.001858	0.000301
281.90	0.000000	0.000000	0.000569	0.001856	0.000300
282.00	0.000000	0.000000	0.000568	0.001853	0.000300
282.10	0.000000	0.000000	0.000567	0.001851	0.000299
282.20	0.000000	0.000000	0.000566	0.001848	0.000298
282.30	0.000000	0.000000	0.000565	0.001846	0.000298
282.40	0.000000	0.000000	0.000564	0.001843	0.000297
282.50	0.000000	0.000000	0.000563	0.001841	0.000296

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
282.60	0.000000	0.000000	0.000561	0.001838	0.000296
282.70	0.000000	0.000000	0.000560	0.001836	0.000295
282.80	0.000000	0.000000	0.000559	0.001833	0.000294
282.90	0.000000	0.000000	0.000558	0.001831	0.000294
283.00	0.000000	0.000000	0.000557	0.001828	0.000293
283.10	0.000000	0.000000	0.000556	0.001826	0.000292
283.20	0.000000	0.000000	0.000555	0.001823	0.000291
283.30	0.000000	0.000000	0.000553	0.001821	0.000291
283.40	0.000000	0.000000	0.000552	0.001818	0.000290
283.50	0.000000	0.000000	0.000551	0.001816	0.000289
283.60	0.000000	0.000000	0.000550	0.001813	0.000289
283.70	0.000000	0.000000	0.000549	0.001811	0.000288
283.80	0.000000	0.000000	0.000548	0.001808	0.000287
283.90	0.000000	0.000000	0.000547	0.001806	0.000287
284.00	0.000000	0.000000	0.000545	0.001803	0.000286
284.10	0.000000	0.000000	0.000544	0.001801	0.000285
284.20	0.000000	0.000000	0.000543	0.001798	0.000285
284.30	0.000000	0.000000	0.000542	0.001796	0.000284
284.40	0.000000	0.000000	0.000541	0.001794	0.000283
284.50	0.000000	0.000000	0.000540	0.001791	0.000283
284.60	0.000000	0.000000	0.000539	0.001789	0.000282
284.70	0.000000	0.000000	0.000538	0.001786	0.000281
284.80	0.000000	0.000000	0.000537	0.001784	0.000281
284.90	0.000000	0.000000	0.000536	0.001781	0.000280
285.00	0.000000	0.000000	0.000534	0.001779	0.000280
285.10	0.000000	0.000000	0.000533	0.001776	0.000279
285.20	0.000000	0.000000	0.000532	0.001774	0.000278
285.30	0.000000	0.000000	0.000531	0.001772	0.000278
285.40	0.000000	0.000000	0.000530	0.001769	0.000277
285.50	0.000000	0.000000	0.000529	0.001767	0.000276
285.60	0.000000	0.000000	0.000528	0.001764	0.000276
285.70	0.000000	0.000000	0.000527	0.001762	0.000275
285.80	0.000000	0.000000	0.000526	0.001759	0.000274
285.90	0.000000	0.000000	0.000525	0.001757	0.000274
286.00	0.000000	0.000000	0.000524	0.001755	0.000273
286.10	0.000000	0.000000	0.000522	0.001752	0.000272
286.20	0.000000	0.000000	0.000521	0.001750	0.000272
286.30	0.000000	0.000000	0.000520	0.001747	0.000271
286.40	0.000000	0.000000	0.000519	0.001745	0.000271
286.50	0.000000	0.000000	0.000518	0.001743	0.000270
286.60	0.000000	0.000000	0.000517	0.001740	0.000269
286.70	0.000000	0.000000	0.000516	0.001738	0.000269
286.80	0.000000	0.000000	0.000515	0.001735	0.000268
286.90	0.000000	0.000000	0.000514	0.001733	0.000267
287.00	0.000000	0.000000	0.000513	0.001731	0.000267
287.10	0.000000	0.000000	0.000512	0.001728	0.000266
287.20	0.000000	0.000000	0.000511	0.001726	0.000266
287.30	0.000000	0.000000	0.000510	0.001723	0.000265
287.40	0.000000	0.000000	0.000509	0.001721	0.000264
287.50	0.000000	0.000000	0.000508	0.001719	0.000264
287.60	0.000000	0.000000	0.000507	0.001716	0.000263
287.70	0.000000	0.000000	0.000506	0.001714	0.000263
287.80	0.000000	0.000000	0.000505	0.001712	0.000262
287.90	0.000000	0.000000	0.000504	0.001709	0.000261
288.00	0.000000	0.000000	0.000503	0.001707	0.000261
288.10	0.000000	0.000000	0.000501	0.001705	0.000260
288.20	0.000000	0.000000	0.000500	0.001702	0.000260
288.30	0.000000	0.000000	0.000499	0.001700	0.000259
288.40	0.000000	0.000000	0.000498	0.001698	0.000258
288.50	0.000000	0.000000	0.000497	0.001695	0.000258
288.60	0.000000	0.000000	0.000496	0.001693	0.000257
288.70	0.000000	0.000000	0.000495	0.001691	0.000257
288.80	0.000000	0.000000	0.000494	0.001688	0.000256
288.90	0.000000	0.000000	0.000493	0.001686	0.000255
289.00	0.000000	0.000000	0.000492	0.001684	0.000255
289.10	0.000000	0.000000	0.000491	0.001681	0.000254
289.20	0.000000	0.000000	0.000490	0.001679	0.000254
289.30	0.000000	0.000000	0.000489	0.001677	0.000253
289.40	0.000000	0.000000	0.000488	0.001674	0.000252
289.50	0.000000	0.000000	0.000487	0.001672	0.000252
289.60	0.000000	0.000000	0.000486	0.001670	0.000251
289.70	0.000000	0.000000	0.000485	0.001667	0.000251
289.80	0.000000	0.000000	0.000484	0.001665	0.000250
289.90	0.000000	0.000000	0.000483	0.001663	0.000249
290.00	0.000000	0.000000	0.000482	0.001660	0.000249
290.10	0.000000	0.000000	0.000481	0.001658	0.000248
290.20	0.000000	0.000000	0.000480	0.001656	0.000248

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
290.30	0.000000	0.000000	0.000479	0.001653	0.000247
290.40	0.000000	0.000000	0.000478	0.001651	0.000247
290.50	0.000000	0.000000	0.000477	0.001649	0.000246
290.60	0.000000	0.000000	0.000476	0.001647	0.000245
290.70	0.000000	0.000000	0.000475	0.001644	0.000245
290.80	0.000000	0.000000	0.000474	0.001642	0.000244
290.90	0.000000	0.000000	0.000473	0.001640	0.000244
291.00	0.000000	0.000000	0.000472	0.001638	0.000243
291.10	0.000000	0.000000	0.000472	0.001635	0.000243
291.20	0.000000	0.000000	0.000471	0.001633	0.000242
291.30	0.000000	0.000000	0.000470	0.001631	0.000242
291.40	0.000000	0.000000	0.000469	0.001628	0.000241
291.50	0.000000	0.000000	0.000468	0.001626	0.000240
291.60	0.000000	0.000000	0.000467	0.001624	0.000240
291.70	0.000000	0.000000	0.000466	0.001622	0.000239
291.80	0.000000	0.000000	0.000465	0.001619	0.000239
291.90	0.000000	0.000000	0.000464	0.001617	0.000238
292.00	0.000000	0.000000	0.000463	0.001615	0.000238
292.10	0.000000	0.000000	0.000462	0.001613	0.000237
292.20	0.000000	0.000000	0.000461	0.001610	0.000237
292.30	0.000000	0.000000	0.000460	0.001608	0.000236
292.40	0.000000	0.000000	0.000459	0.001606	0.000235
292.50	0.000000	0.000000	0.000458	0.001604	0.000235
292.60	0.000000	0.000000	0.000457	0.001602	0.000234
292.70	0.000000	0.000000	0.000456	0.001599	0.000234
292.80	0.000000	0.000000	0.000455	0.001597	0.000233
292.90	0.000000	0.000000	0.000454	0.001595	0.000233
293.00	0.000000	0.000000	0.000453	0.001593	0.000232
293.10	0.000000	0.000000	0.000453	0.001590	0.000232
293.20	0.000000	0.000000	0.000452	0.001588	0.000231
293.30	0.000000	0.000000	0.000451	0.001586	0.000231
293.40	0.000000	0.000000	0.000450	0.001584	0.000230
293.50	0.000000	0.000000	0.000449	0.001582	0.000229
293.60	0.000000	0.000000	0.000448	0.001579	0.000229
293.70	0.000000	0.000000	0.000447	0.001577	0.000228
293.80	0.000000	0.000000	0.000446	0.001575	0.000228
293.90	0.000000	0.000000	0.000445	0.001573	0.000227
294.00	0.000000	0.000000	0.000444	0.001571	0.000227
294.10	0.000000	0.000000	0.000443	0.001568	0.000226
294.20	0.000000	0.000000	0.000442	0.001566	0.000226
294.30	0.000000	0.000000	0.000442	0.001564	0.000225
294.40	0.000000	0.000000	0.000441	0.001562	0.000225
294.50	0.000000	0.000000	0.000440	0.001560	0.000224
294.60	0.000000	0.000000	0.000439	0.001557	0.000224
294.70	0.000000	0.000000	0.000438	0.001555	0.000223
294.80	0.000000	0.000000	0.000437	0.001553	0.000223
294.90	0.000000	0.000000	0.000436	0.001551	0.000222
295.00	0.000000	0.000000	0.000435	0.001549	0.000222
295.10	0.000000	0.000000	0.000434	0.001547	0.000221
295.20	0.000000	0.000000	0.000433	0.001544	0.000221
295.30	0.000000	0.000000	0.000433	0.001542	0.000220
295.40	0.000000	0.000000	0.000432	0.001540	0.000220
295.50	0.000000	0.000000	0.000431	0.001538	0.000219
295.60	0.000000	0.000000	0.000430	0.001536	0.000219
295.70	0.000000	0.000000	0.000429	0.001534	0.000218
295.80	0.000000	0.000000	0.000428	0.001532	0.000218
295.90	0.000000	0.000000	0.000427	0.001529	0.000217
296.00	0.000000	0.000000	0.000426	0.001527	0.000217
296.10	0.000000	0.000000	0.000425	0.001525	0.000216
296.20	0.000000	0.000000	0.000425	0.001523	0.000216
296.30	0.000000	0.000000	0.000424	0.001521	0.000215
296.40	0.000000	0.000000	0.000423	0.001519	0.000215
296.50	0.000000	0.000000	0.000422	0.001517	0.000214
296.60	0.000000	0.000000	0.000421	0.001514	0.000214
296.70	0.000000	0.000000	0.000420	0.001512	0.000213
296.80	0.000000	0.000000	0.000419	0.001510	0.000213
296.90	0.000000	0.000000	0.000419	0.001508	0.000212
297.00	0.000000	0.000000	0.000418	0.001506	0.000212
297.10	0.000000	0.000000	0.000417	0.001504	0.000211
297.20	0.000000	0.000000	0.000416	0.001502	0.000211
297.30	0.000000	0.000000	0.000415	0.001500	0.000210
297.40	0.000000	0.000000	0.000414	0.001498	0.000210
297.50	0.000000	0.000000	0.000413	0.001495	0.000209
297.60	0.000000	0.000000	0.000413	0.001493	0.000209
297.70	0.000000	0.000000	0.000412	0.001491	0.000208
297.80	0.000000	0.000000	0.000411	0.001489	0.000208
297.90	0.000000	0.000000	0.000410	0.001487	0.000207

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
298.00	0.000000	0.000000	0.000409	0.001485	0.000207
298.10	0.000000	0.000000	0.000408	0.001483	0.000206
298.20	0.000000	0.000000	0.000408	0.001481	0.000206
298.30	0.000000	0.000000	0.000407	0.001479	0.000205
298.40	0.000000	0.000000	0.000406	0.001477	0.000205
298.50	0.000000	0.000000	0.000405	0.001475	0.000204
298.60	0.000000	0.000000	0.000404	0.001473	0.000204
298.70	0.000000	0.000000	0.000403	0.001470	0.000203
298.80	0.000000	0.000000	0.000403	0.001468	0.000203
298.90	0.000000	0.000000	0.000402	0.001466	0.000203
299.00	0.000000	0.000000	0.000401	0.001464	0.000202
299.10	0.000000	0.000000	0.000400	0.001462	0.000202
299.20	0.000000	0.000000	0.000399	0.001460	0.000201
299.30	0.000000	0.000000	0.000398	0.001458	0.000201
299.40	0.000000	0.000000	0.000398	0.001456	0.000200
299.50	0.000000	0.000000	0.000397	0.001454	0.000200
299.60	0.000000	0.000000	0.000396	0.001452	0.000199
299.70	0.000000	0.000000	0.000395	0.001450	0.000199
299.80	0.000000	0.000000	0.000394	0.001448	0.000198
299.90	0.000000	0.000000	0.000394	0.001446	0.000198
300.00	0.000000	0.000000	0.000393	0.001444	0.000197
300.10	0.000000	0.000000	0.000392	0.001442	0.000197
300.20	0.000000	0.000000	0.000391	0.001440	0.000197
300.30	0.000000	0.000000	0.000390	0.001438	0.000196
300.40	0.000000	0.000000	0.000389	0.001436	0.000196
300.50	0.000000	0.000000	0.000389	0.001434	0.000195
300.60	0.000000	0.000000	0.000388	0.001432	0.000195
300.70	0.000000	0.000000	0.000387	0.001430	0.000194
300.80	0.000000	0.000000	0.000386	0.001428	0.000194
300.90	0.000000	0.000000	0.000386	0.001426	0.000193
301.00	0.000000	0.000000	0.000385	0.001424	0.000193
301.10	0.000000	0.000000	0.000384	0.001422	0.000192
301.20	0.000000	0.000000	0.000383	0.001420	0.000192
301.30	0.000000	0.000000	0.000382	0.001418	0.000192
301.40	0.000000	0.000000	0.000382	0.001416	0.000191
301.50	0.000000	0.000000	0.000381	0.001414	0.000191
301.60	0.000000	0.000000	0.000380	0.001412	0.000190
301.70	0.000000	0.000000	0.000379	0.001410	0.000190
301.80	0.000000	0.000000	0.000378	0.001408	0.000189
301.90	0.000000	0.000000	0.000378	0.001406	0.000189
302.00	0.000000	0.000000	0.000377	0.001404	0.000188
302.10	0.000000	0.000000	0.000376	0.001402	0.000188
302.20	0.000000	0.000000	0.000375	0.001400	0.000188
302.30	0.000000	0.000000	0.000375	0.001398	0.000187
302.40	0.000000	0.000000	0.000374	0.001396	0.000187
302.50	0.000000	0.000000	0.000373	0.001394	0.000186
302.60	0.000000	0.000000	0.000372	0.001392	0.000186
302.70	0.000000	0.000000	0.000372	0.001390	0.000185
302.80	0.000000	0.000000	0.000371	0.001388	0.000185
302.90	0.000000	0.000000	0.000370	0.001386	0.000185
303.00	0.000000	0.000000	0.000369	0.001384	0.000184
303.10	0.000000	0.000000	0.000368	0.001382	0.000184
303.20	0.000000	0.000000	0.000368	0.001380	0.000183
303.30	0.000000	0.000000	0.000367	0.001378	0.000183
303.40	0.000000	0.000000	0.000366	0.001376	0.000182
303.50	0.000000	0.000000	0.000365	0.001374	0.000182
303.60	0.000000	0.000000	0.000365	0.001372	0.000182
303.70	0.000000	0.000000	0.000364	0.001370	0.000181
303.80	0.000000	0.000000	0.000363	0.001368	0.000181
303.90	0.000000	0.000000	0.000362	0.001366	0.000180
304.00	0.000000	0.000000	0.000362	0.001364	0.000180
304.10	0.000000	0.000000	0.000361	0.001362	0.000180
304.20	0.000000	0.000000	0.000360	0.001361	0.000179
304.30	0.000000	0.000000	0.000359	0.001359	0.000179
304.40	0.000000	0.000000	0.000359	0.001357	0.000178
304.50	0.000000	0.000000	0.000358	0.001355	0.000178
304.60	0.000000	0.000000	0.000357	0.001353	0.000178
304.70	0.000000	0.000000	0.000357	0.001351	0.000177
304.80	0.000000	0.000000	0.000356	0.001349	0.000177
304.90	0.000000	0.000000	0.000355	0.001347	0.000176
305.00	0.000000	0.000000	0.000354	0.001345	0.000176
305.10	0.000000	0.000000	0.000354	0.001343	0.000175
305.20	0.000000	0.000000	0.000353	0.001341	0.000175
305.30	0.000000	0.000000	0.000352	0.001339	0.000175
305.40	0.000000	0.000000	0.000351	0.001338	0.000174
305.50	0.000000	0.000000	0.000351	0.001336	0.000174
305.60	0.000000	0.000000	0.000350	0.001334	0.000173

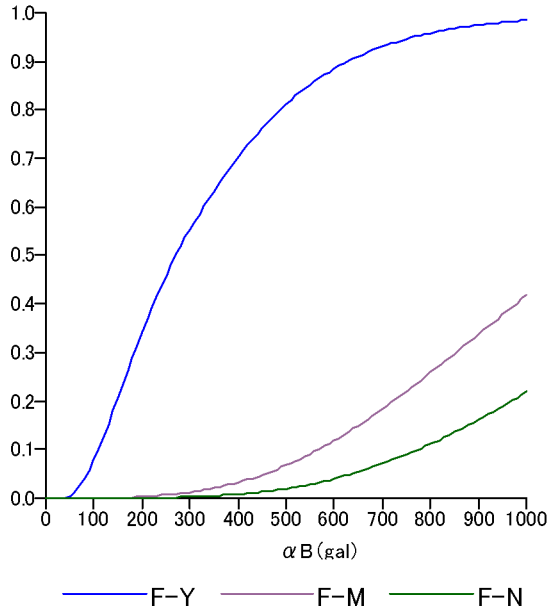
(mm)	k(C)	k(Y)	k(M)	k(N)	resp
305.70	0.000000	0.000000	0.000349	0.001332	0.000173
305.80	0.000000	0.000000	0.000349	0.001330	0.000173
305.90	0.000000	0.000000	0.000348	0.001328	0.000172
306.00	0.000000	0.000000	0.000347	0.001326	0.000172
306.10	0.000000	0.000000	0.000346	0.001324	0.000171
306.20	0.000000	0.000000	0.000346	0.001322	0.000171
306.30	0.000000	0.000000	0.000345	0.001321	0.000171
306.40	0.000000	0.000000	0.000344	0.001319	0.000170
306.50	0.000000	0.000000	0.000344	0.001317	0.000170
306.60	0.000000	0.000000	0.000343	0.001315	0.000169
306.70	0.000000	0.000000	0.000342	0.001313	0.000169
306.80	0.000000	0.000000	0.000341	0.001311	0.000169
306.90	0.000000	0.000000	0.000341	0.001309	0.000168
307.00	0.000000	0.000000	0.000340	0.001307	0.000168
307.10	0.000000	0.000000	0.000339	0.001306	0.000168
307.20	0.000000	0.000000	0.000339	0.001304	0.000167
307.30	0.000000	0.000000	0.000338	0.001302	0.000167
307.40	0.000000	0.000000	0.000337	0.001300	0.000166
307.50	0.000000	0.000000	0.000337	0.001298	0.000166
307.60	0.000000	0.000000	0.000336	0.001296	0.000166
307.70	0.000000	0.000000	0.000335	0.001294	0.000165
307.80	0.000000	0.000000	0.000335	0.001293	0.000165
307.90	0.000000	0.000000	0.000334	0.001291	0.000164
308.00	0.000000	0.000000	0.000333	0.001289	0.000164
308.10	0.000000	0.000000	0.000332	0.001287	0.000164
308.20	0.000000	0.000000	0.000332	0.001285	0.000163
308.30	0.000000	0.000000	0.000331	0.001283	0.000163
308.40	0.000000	0.000000	0.000330	0.001282	0.000163
308.50	0.000000	0.000000	0.000330	0.001280	0.000162
308.60	0.000000	0.000000	0.000329	0.001278	0.000162
308.70	0.000000	0.000000	0.000328	0.001276	0.000161
308.80	0.000000	0.000000	0.000328	0.001274	0.000161
308.90	0.000000	0.000000	0.000327	0.001272	0.000161
309.00	0.000000	0.000000	0.000326	0.001271	0.000160
309.10	0.000000	0.000000	0.000326	0.001269	0.000160
309.20	0.000000	0.000000	0.000325	0.001267	0.000160
309.30	0.000000	0.000000	0.000324	0.001265	0.000159
309.40	0.000000	0.000000	0.000324	0.001263	0.000159
309.50	0.000000	0.000000	0.000323	0.001262	0.000159
309.60	0.000000	0.000000	0.000322	0.001260	0.000158
309.70	0.000000	0.000000	0.000322	0.001258	0.000158
309.80	0.000000	0.000000	0.000321	0.001256	0.000157
309.90	0.000000	0.000000	0.000320	0.001254	0.000157
310.00	0.000000	0.000000	0.000320	0.001253	0.000157
310.10	0.000000	0.000000	0.000319	0.001251	0.000156
310.20	0.000000	0.000000	0.000318	0.001249	0.000156
310.30	0.000000	0.000000	0.000318	0.001247	0.000156
310.40	0.000000	0.000000	0.000317	0.001245	0.000155
310.50	0.000000	0.000000	0.000316	0.001244	0.000155
310.60	0.000000	0.000000	0.000316	0.001242	0.000155
310.70	0.000000	0.000000	0.000315	0.001240	0.000154
310.80	0.000000	0.000000	0.000315	0.001238	0.000154
310.90	0.000000	0.000000	0.000314	0.001237	0.000153
311.00	0.000000	0.000000	0.000313	0.001235	0.000153
311.10	0.000000	0.000000	0.000313	0.001233	0.000153
311.20	0.000000	0.000000	0.000312	0.001231	0.000152
311.30	0.000000	0.000000	0.000311	0.001230	0.000152
311.40	0.000000	0.000000	0.000311	0.001228	0.000152
311.50	0.000000	0.000000	0.000310	0.001226	0.000151
311.60	0.000000	0.000000	0.000309	0.001224	0.000151
311.70	0.000000	0.000000	0.000309	0.001223	0.000151
311.80	0.000000	0.000000	0.000308	0.001221	0.000150
311.90	0.000000	0.000000	0.000307	0.001219	0.000150
312.00	0.000000	0.000000	0.000307	0.001217	0.000150
312.10	0.000000	0.000000	0.000306	0.001216	0.000149
312.20	0.000000	0.000000	0.000306	0.001214	0.000149
312.30	0.000000	0.000000	0.000305	0.001212	0.000149
312.40	0.000000	0.000000	0.000304	0.001210	0.000148
312.50	0.000000	0.000000	0.000304	0.001209	0.000148
312.60	0.000000	0.000000	0.000303	0.001207	0.000148
312.70	0.000000	0.000000	0.000302	0.001205	0.000147
312.80	0.000000	0.000000	0.000302	0.001203	0.000147
312.90	0.000000	0.000000	0.000301	0.001202	0.000147
313.00	0.000000	0.000000	0.000301	0.001200	0.000146
313.10	0.000000	0.000000	0.000300	0.001198	0.000146
313.20	0.000000	0.000000	0.000299	0.001196	0.000146
313.30	0.000000	0.000000	0.000299	0.001195	0.000145

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
313.40	0.000000	0.000000	0.000298	0.001193	0.000145
313.50	0.000000	0.000000	0.000298	0.001191	0.000145
313.60	0.000000	0.000000	0.000297	0.001190	0.000144
313.70	0.000000	0.000000	0.000296	0.001188	0.000144
313.80	0.000000	0.000000	0.000296	0.001186	0.000144
313.90	0.000000	0.000000	0.000295	0.001185	0.000143
314.00	0.000000	0.000000	0.000294	0.001183	0.000143
314.10	0.000000	0.000000	0.000294	0.001181	0.000143
314.20	0.000000	0.000000	0.000293	0.001179	0.000142
314.30	0.000000	0.000000	0.000293	0.001178	0.000142
314.40	0.000000	0.000000	0.000292	0.001176	0.000142
314.50	0.000000	0.000000	0.000291	0.001174	0.000141
314.60	0.000000	0.000000	0.000291	0.001173	0.000141
314.70	0.000000	0.000000	0.000290	0.001171	0.000141
314.80	0.000000	0.000000	0.000290	0.001169	0.000140
314.90	0.000000	0.000000	0.000289	0.001168	0.000140
315.00	0.000000	0.000000	0.000289	0.001166	0.000140
315.10	0.000000	0.000000	0.000288	0.001164	0.000139
315.20	0.000000	0.000000	0.000287	0.001163	0.000139
315.30	0.000000	0.000000	0.000287	0.001161	0.000139
315.40	0.000000	0.000000	0.000286	0.001159	0.000138
315.50	0.000000	0.000000	0.000286	0.001158	0.000138
315.60	0.000000	0.000000	0.000285	0.001156	0.000138
315.70	0.000000	0.000000	0.000284	0.001154	0.000137
315.80	0.000000	0.000000	0.000284	0.001153	0.000137
315.90	0.000000	0.000000	0.000283	0.001151	0.000137
316.00	0.000000	0.000000	0.000283	0.001149	0.000136
316.10	0.000000	0.000000	0.000282	0.001148	0.000136
316.20	0.000000	0.000000	0.000281	0.001146	0.000136
316.30	0.000000	0.000000	0.000281	0.001144	0.000136
316.40	0.000000	0.000000	0.000280	0.001143	0.000135
316.50	0.000000	0.000000	0.000280	0.001141	0.000135
316.60	0.000000	0.000000	0.000279	0.001139	0.000135
316.70	0.000000	0.000000	0.000279	0.001138	0.000134
316.80	0.000000	0.000000	0.000278	0.001136	0.000134
316.90	0.000000	0.000000	0.000277	0.001134	0.000134
317.00	0.000000	0.000000	0.000277	0.001133	0.000133
317.10	0.000000	0.000000	0.000276	0.001131	0.000133
317.20	0.000000	0.000000	0.000276	0.001130	0.000133
317.30	0.000000	0.000000	0.000275	0.001128	0.000132
317.40	0.000000	0.000000	0.000275	0.001126	0.000132
317.50	0.000000	0.000000	0.000274	0.001125	0.000132
317.60	0.000000	0.000000	0.000274	0.001123	0.000132
317.70	0.000000	0.000000	0.000273	0.001121	0.000131
317.80	0.000000	0.000000	0.000272	0.001120	0.000131
317.90	0.000000	0.000000	0.000272	0.001118	0.000131
318.00	0.000000	0.000000	0.000271	0.001117	0.000130
318.10	0.000000	0.000000	0.000271	0.001115	0.000130
318.20	0.000000	0.000000	0.000270	0.001113	0.000130
318.30	0.000000	0.000000	0.000270	0.001112	0.000129
318.40	0.000000	0.000000	0.000269	0.001110	0.000129
318.50	0.000000	0.000000	0.000268	0.001109	0.000129
318.60	0.000000	0.000000	0.000268	0.001107	0.000129
318.70	0.000000	0.000000	0.000267	0.001105	0.000128
318.80	0.000000	0.000000	0.000267	0.001104	0.000128
318.90	0.000000	0.000000	0.000266	0.001102	0.000128
319.00	0.000000	0.000000	0.000266	0.001101	0.000127
319.10	0.000000	0.000000	0.000265	0.001099	0.000127
319.20	0.000000	0.000000	0.000265	0.001097	0.000127
319.30	0.000000	0.000000	0.000264	0.001096	0.000127
319.40	0.000000	0.000000	0.000264	0.001094	0.000126
319.50	0.000000	0.000000	0.000263	0.001093	0.000126
319.60	0.000000	0.000000	0.000262	0.001091	0.000126
319.70	0.000000	0.000000	0.000262	0.001089	0.000125
319.80	0.000000	0.000000	0.000261	0.001088	0.000125
319.90	0.000000	0.000000	0.000261	0.001086	0.000125
320.00	0.000000	0.000000	0.000260	0.001085	0.000125
320.10	0.000000	0.000000	0.000260	0.001083	0.000124
320.20	0.000000	0.000000	0.000259	0.001082	0.000124
320.30	0.000000	0.000000	0.000259	0.001080	0.000124
320.40	0.000000	0.000000	0.000258	0.001078	0.000123
320.50	0.000000	0.000000	0.000258	0.001077	0.000123
320.60	0.000000	0.000000	0.000257	0.001075	0.000123
320.70	0.000000	0.000000	0.000257	0.001074	0.000123
320.80	0.000000	0.000000	0.000256	0.001072	0.000122
320.90	0.000000	0.000000	0.000256	0.001071	0.000122
321.00	0.000000	0.000000	0.000255	0.001069	0.000122

(mm)	k(C)	k(Y)	k(M)	k(N)	resp
436.60	0.000000	0.000000	0.000025	0.000190	0.000009
436.70	0.000000	0.000000	0.000025	0.000190	0.000009
436.80	0.000000	0.000000	0.000025	0.000190	0.000009
436.90	0.000000	0.000000	0.000025	0.000189	0.000009
437.00	0.000000	0.000000	0.000025	0.000189	0.000009
437.10	0.000000	0.000000	0.000025	0.000189	0.000009
437.20	0.000000	0.000000	0.000025	0.000189	0.000009
437.30	0.000000	0.000000	0.000025	0.000188	0.000009
437.40	0.000000	0.000000	0.000025	0.000188	0.000009
437.50	0.000000	0.000000	0.000025	0.000188	0.000009
437.60	0.000000	0.000000	0.000025	0.000187	0.000009
437.70	0.000000	0.000000	0.000024	0.000187	0.000009
437.80	0.000000	0.000000	0.000024	0.000187	0.000009
437.90	0.000000	0.000000	0.000024	0.000187	0.000009
438.00	0.000000	0.000000	0.000024	0.000186	0.000009
438.10	0.000000	0.000000	0.000024	0.000186	0.000009
438.20	0.000000	0.000000	0.000024	0.000186	0.000009
438.30	0.000000	0.000000	0.000024	0.000185	0.000009
438.40	0.000000	0.000000	0.000024	0.000185	0.000009
438.50	0.000000	0.000000	0.000024	0.000185	0.000009
438.60	0.000000	0.000000	0.000024	0.000185	0.000009
438.70	0.000000	0.000000	0.000024	0.000184	0.000009
438.80	0.000000	0.000000	0.000024	0.000184	0.000009
438.90	0.000000	0.000000	0.000024	0.000184	0.000009
439.00	0.000000	0.000000	0.000024	0.000183	0.000009
439.10	0.000000	0.000000	0.000024	0.000183	0.000009
439.20	0.000000	0.000000	0.000024	0.000183	0.000009
439.30	0.000000	0.000000	0.000024	0.000183	0.000009
439.40	0.000000	0.000000	0.000024	0.000182	0.000009
439.50	0.000000	0.000000	0.000024	0.000182	0.000009
439.60	0.000000	0.000000	0.000024	0.000182	0.000009
439.70	0.000000	0.000000	0.000024	0.000182	0.000009
439.80	0.000000	0.000000	0.000023	0.000181	0.000009
439.90	0.000000	0.000000	0.000023	0.000181	0.000009
440.00	0.000000	0.000000	0.000023	0.000181	0.000009
440.10	0.000000	0.000000	0.000023	0.000180	0.000009
440.20	0.000000	0.000000	0.000023	0.000180	0.000009
440.30	0.000000	0.000000	0.000023	0.000180	0.000009
440.40	0.000000	0.000000	0.000023	0.000180	0.000009
440.50	0.000000	0.000000	0.000023	0.000179	0.000009
440.60	0.000000	0.000000	0.000023	0.000179	0.000009
440.70	0.000000	0.000000	0.000023	0.000179	0.000009
440.80	0.000000	0.000000	0.000023	0.000179	0.000009

2.2 損傷確率・表2

各損傷レベルの限界状態発生累積確率関数



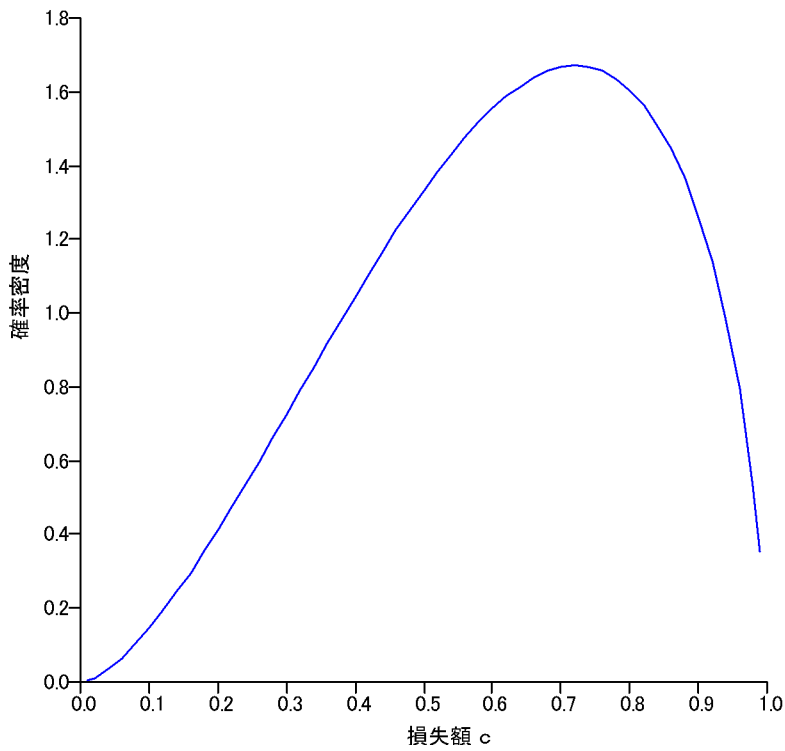
B (gal)	F-Y	F-M	F-N
0.00	0.000000	0.000000	0.000000
10.00	0.000000	0.000000	0.000000
20.00	0.000001	0.000000	0.000000
30.00	0.000153	0.000000	0.000000
40.00	0.001377	0.000000	0.000000
50.00	0.005100	0.000000	0.000000
60.00	0.012384	0.000002	0.000000
70.00	0.023572	0.000006	0.000000
80.00	0.038614	0.000017	0.000001
90.00	0.057053	0.000037	0.000003
100.00	0.078241	0.000073	0.000006
110.00	0.101687	0.000130	0.000012
120.00	0.126935	0.000214	0.000021
130.00	0.153154	0.000332	0.000035
140.00	0.180096	0.000490	0.000056
150.00	0.207536	0.000697	0.000083
160.00	0.235147	0.000958	0.000120
170.00	0.262388	0.001276	0.000168
180.00	0.289447	0.001662	0.000228
190.00	0.315614	0.002118	0.000302
200.00	0.341637	0.002644	0.000393
210.00	0.366928	0.003254	0.000501
220.00	0.391274	0.003942	0.000628
230.00	0.414884	0.004716	0.000775
240.00	0.437622	0.005590	0.000945
250.00	0.459775	0.006532	0.001140
260.00	0.480858	0.007591	0.001359
270.00	0.501197	0.008727	0.001604
280.00	0.518743	0.009824	0.001848
290.00	0.536254	0.011011	0.002125
300.00	0.553299	0.012320	0.002431
310.00	0.569853	0.013762	0.002769
320.00	0.586285	0.015271	0.003148
330.00	0.602568	0.016961	0.003573
340.00	0.617911	0.018763	0.004025
350.00	0.633448	0.020675	0.004540
360.00	0.648027	0.022750	0.005085
370.00	0.662392	0.024940	0.005687
380.00	0.676524	0.027240	0.006351
390.00	0.690053	0.029782	0.007064
400.00	0.703329	0.032374	0.007846
410.00	0.716000	0.035226	0.008680
420.00	0.728406	0.038114	0.009590
430.00	0.740212	0.041282	0.010555
440.00	0.751748	0.044472	0.011604
450.00	0.763004	0.047956	0.012742

B (gal)	F-Y	F-M	F-N
460.00	0.773674	0.051551	0.013939
470.00	0.783773	0.055244	0.015194
480.00	0.793607	0.059144	0.016545
490.00	0.803170	0.063256	0.017997
500.00	0.812191	0.067457	0.019509
510.00	0.820952	0.071871	0.021128
520.00	0.829451	0.076502	0.022858
530.00	0.837442	0.081207	0.024649
540.00	0.845185	0.086127	0.026557
550.00	0.852450	0.091102	0.028520
560.00	0.859483	0.096287	0.030603
570.00	0.866285	0.101687	0.032811
580.00	0.872648	0.107118	0.035070
590.00	0.878798	0.112756	0.037456
600.00	0.884736	0.118603	0.039973
610.00	0.890276	0.124455	0.042535
620.00	0.895623	0.130507	0.045228
630.00	0.900778	0.136758	0.048056
640.00	0.905577	0.143212	0.050920
650.00	0.910202	0.149635	0.053918
660.00	0.914657	0.156008	0.057053
670.00	0.918943	0.162804	0.060331
680.00	0.922921	0.169536	0.063630
690.00	0.926749	0.176445	0.067067
700.00	0.930430	0.183528	0.070646
710.00	0.933838	0.190515	0.074229
720.00	0.937115	0.197663	0.077950
730.00	0.940265	0.204970	0.081810
740.00	0.943289	0.212435	0.085813
750.00	0.946082	0.219761	0.089798
760.00	0.948765	0.227532	0.093919
770.00	0.951341	0.234840	0.098179
780.00	0.953812	0.242589	0.102578
790.00	0.956089	0.250474	0.106934
800.00	0.958363	0.258169	0.111612
810.00	0.960456	0.265986	0.116239
820.00	0.962380	0.273920	0.120799
830.00	0.964306	0.281632	0.125691
840.00	0.966075	0.289447	0.130507
850.00	0.967771	0.297709	0.135448
860.00	0.969397	0.305727	0.140517
870.00	0.970954	0.313484	0.145713
880.00	0.972444	0.321682	0.151036
890.00	0.973810	0.329607	0.156248
900.00	0.975119	0.337608	0.161576
910.00	0.976372	0.345684	0.167022
920.00	0.977572	0.353830	0.172585
930.00	0.978669	0.361669	0.178004
940.00	0.979769	0.369945	0.183794
950.00	0.980774	0.377900	0.189430
960.00	0.981736	0.385908	0.195170
970.00	0.982657	0.393965	0.201015
980.00	0.983497	0.402067	0.206679
990.00	0.984341	0.409823	0.212726
1000.00	0.985110	0.418005	0.218579

2.3 関数・表

2.3.1 データ1

基盤加速度における損失額の確率密度($q = 2.60$ $r = 1.62$ $\alpha B = 911$)

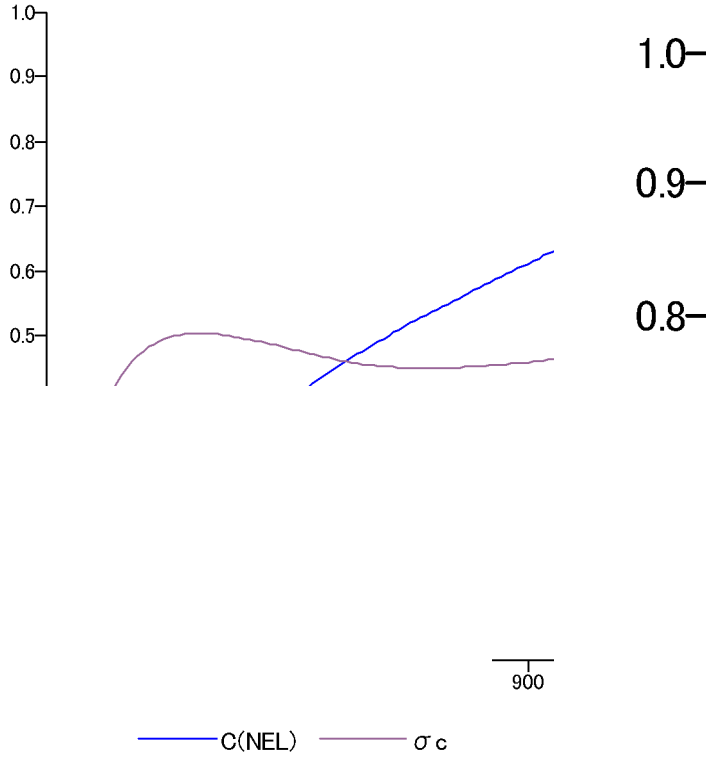


損失額 c	確率密度
0.01	0.003868
0.02	0.011666
0.04	0.034959
0.06	0.066063
0.08	0.103347
0.10	0.145751
0.12	0.192485
0.14	0.242911
0.16	0.296488
0.18	0.352744
0.20	0.411254
0.22	0.471630
0.24	0.533510
0.26	0.596554
0.28	0.660438
0.30	0.724850
0.32	0.789489
0.34	0.854061
0.36	0.918275
0.38	0.981847
0.40	1.044491
0.42	1.105925
0.44	1.165862
0.46	1.224015
0.48	1.280091
0.50	1.333791
0.52	1.384810
0.54	1.432832
0.56	1.477530
0.58	1.518565
0.60	1.555579
0.62	1.588196
0.64	1.616015
0.66	1.638611
0.68	1.655521
0.70	1.666244
0.72	1.670229
0.74	1.666866
0.76	1.655467
0.78	1.635249

損失額 c	確率密度
0.80	1.605305
0.82	1.564561
0.84	1.511722
0.86	1.445175
0.88	1.362843
0.90	1.261927
0.92	1.138407
0.94	0.985987
0.96	0.793315
0.98	0.533742
0.99	0.353131

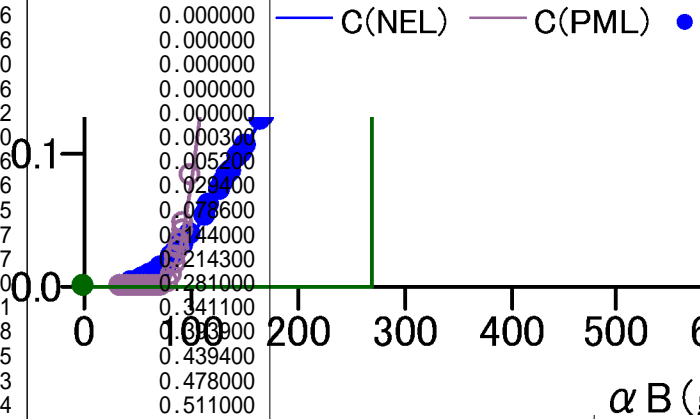
2.4 地震損失関数・表

損失額の期待値C(NEL)と標準偏差 σ_c



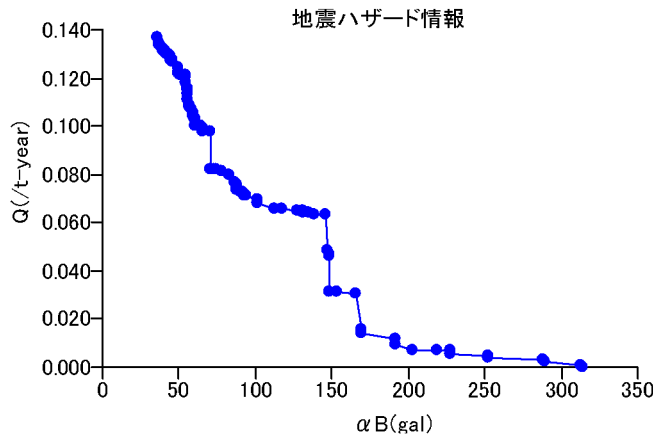
損失関数

基盤加速度 (gal)	C(NEL)	c	C(PML)
0	0.000000	0.000000	0.000000
10	0.000000	0.000000	0.000000
20	0.000001	0.000566	0.000000
30	0.000077	0.006186	0.000000
40	0.000688	0.018540	0.000000
50	0.002550	0.035616	0.000000
60	0.006193	0.055302	0.000000
70	0.011788	0.075870	0.000308
80	0.019312	0.096366	0.005200
90	0.028537	0.116026	0.029400
100	0.039141	0.134365	0.078600
110	0.050879	0.151257	0.144000
120	0.063526	0.166657	0.214300
130	0.076669	0.180360	0.281000
140	0.090184	0.192531	0.341100
150	0.103963	0.203298	0.399000
160	0.117843	0.212725	0.439400
170	0.131555	0.220823	0.478000
180	0.145196	0.227814	0.511000
190	0.158412	0.233673	0.538800
200	0.171577	0.238680	0.563000
210	0.184403	0.242824	0.583700
220	0.196779	0.246176	0.601400
230	0.208815	0.248858	0.616600
240	0.220445	0.250938	0.629900
250	0.231806	0.252488	0.641500
260	0.242667	0.253563	0.651600
270	0.253181	0.254220	0.660500
280	0.262290	0.254497	0.667600
290	0.271411	0.254500	0.674100
300	0.280337	0.254263	0.680000
310	0.289059	0.253811	0.685400
320	0.297747	0.253115	0.690400
330	0.306417	0.252218	0.695000



基盤加速度 (gal)	C(NEL)	c	C(PML)
340	0.314653	0.251189	0.699100
350	0.323028	0.249925	0.703000
360	0.330972	0.248592	0.706600
370	0.338853	0.247100	0.709900
380	0.346660	0.245457	0.712900
390	0.354238	0.243775	0.715800
400	0.361720	0.241952	0.718500
410	0.368976	0.240129	0.721100
420	0.376129	0.238191	0.723500
430	0.383065	0.236289	0.725800
440	0.389893	0.234296	0.728100
450	0.396677	0.232292	0.730300
460	0.403209	0.230323	0.732400
470	0.409496	0.228402	0.734500
480	0.415726	0.226483	0.736700
490	0.421898	0.224578	0.738800
500	0.427837	0.222753	0.741000
510	0.433726	0.220959	0.743100
520	0.439566	0.219208	0.745400
530	0.445185	0.217559	0.747700
540	0.450763	0.215967	0.750100
550	0.456131	0.214486	0.752500
560	0.461464	0.213073	0.754900
570	0.466767	0.211735	0.757600
580	0.471871	0.210517	0.760200
590	0.476952	0.209379	0.763000
600	0.482012	0.208327	0.765900
610	0.486886	0.207395	0.768800
620	0.491745	0.206550	0.771800
630	0.496593	0.205795	0.775000
640	0.501321	0.205188	0.778300
650	0.505989	0.204635	0.781600
660	0.510594	0.204136	0.785000
670	0.515255	0.203761	0.788600
680	0.519752	0.203485	0.792200
690	0.524252	0.203291	0.795900
700	0.528758	0.203180	0.799700
710	0.533105	0.203149	0.803500
720	0.537461	0.203193	0.807400
730	0.541827	0.203308	0.811400
740	0.546207	0.203494	0.815500
750	0.550431	0.203736	0.819600
760	0.554746	0.204064	0.823800
770	0.558925	0.204398	0.827900
780	0.563198	0.204812	0.832200
790	0.567396	0.205281	0.836500
800	0.571627	0.205771	0.840800
810	0.575784	0.206305	0.845100
820	0.579870	0.206871	0.849300
830	0.583984	0.207459	0.853600
840	0.588026	0.208070	0.857800
850	0.592175	0.208721	0.862200
860	0.596259	0.209380	0.866400
870	0.600276	0.210048	0.870600
880	0.604402	0.210745	0.874900
890	0.608369	0.211425	0.879100
900	0.612355	0.212115	0.883200
910	0.616362	0.212811	0.887300
920	0.620390	0.213512	0.891400
930	0.624253	0.214182	0.895300
940	0.628319	0.214883	0.899300
950	0.632219	0.215549	0.903200
960	0.636138	0.216209	0.907000
970	0.640073	0.216860	0.910700
980	0.643935	0.217463	0.914400
990	0.647807	0.218100	0.918000
1000	0.651701	0.218674	0.921500

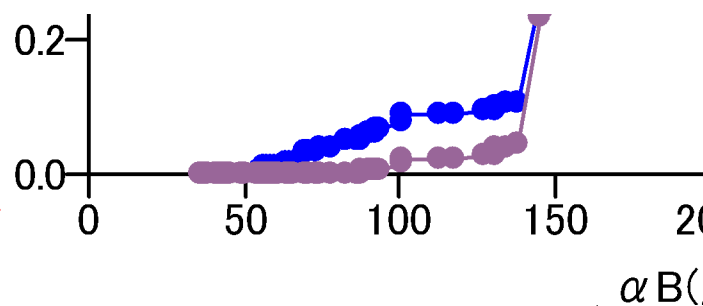
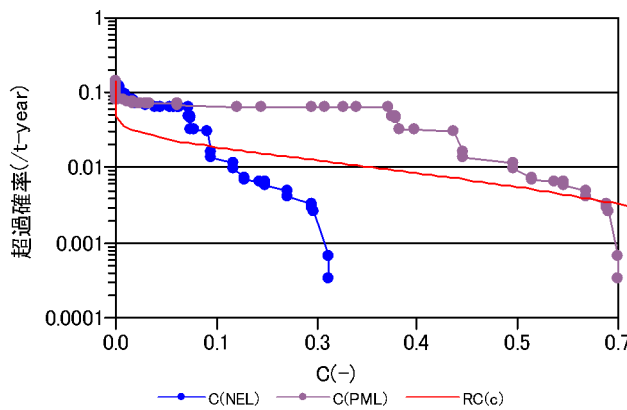
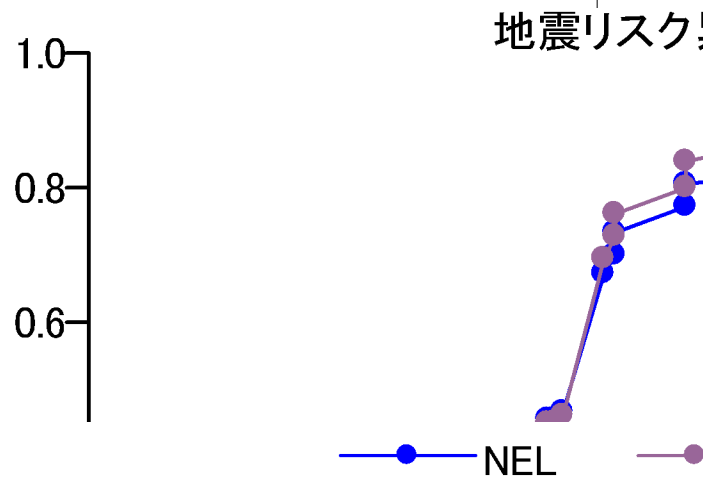
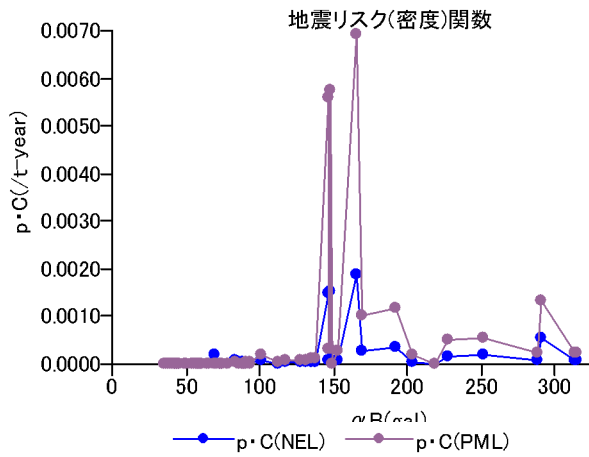
2.5 ハザード曲線・表



基盤最大 加速度 B(gal)	発生確率 p(/t-year)	累積確率 Q(/t-year)
36.00	0.002132	0.1392760
36.00	0.002299	0.1371440
37.00	0.000327	0.1348450
37.00	0.000805	0.1345180
37.00	0.000805	0.1337130
38.00	0.001078	0.1329080
39.00	0.000328	0.1318300
39.00	0.000329	0.1315020
41.00	0.000835	0.1311730
41.00	0.000838	0.1303380
42.00	0.000005	0.1295000
43.00	0.000285	0.1294950
44.00	0.000286	0.1292100
44.00	0.000810	0.1289240
45.00	0.000330	0.1281140
45.00	0.000348	0.1277840
46.00	0.000840	0.1274360
46.00	0.002294	0.1265960
49.00	0.000327	0.1243020
49.00	0.002137	0.1239750
50.00	0.000286	0.1218380
51.00	0.000329	0.1215520
51.00	0.000348	0.1212230
54.00	0.000285	0.1208750
55.00	0.000327	0.1205900
55.00	0.002121	0.1202630
55.00	0.002555	0.1181420
56.00	0.000347	0.1155870
56.00	0.002121	0.1152400
56.00	0.002126	0.1131190
56.00	0.002132	0.1109930
57.00	0.000285	0.1088610
57.00	0.000285	0.1085760
57.00	0.000348	0.1082910
57.00	0.000833	0.1079430
58.00	0.001859	0.1071100
59.00	0.000064	0.1052510
59.00	0.000804	0.1051870
59.00	0.000812	0.1043830
60.00	0.000348	0.1035710
60.00	0.000838	0.1032230
60.00	0.002137	0.1023850
61.00	0.000348	0.1002480
64.00	0.000841	0.0999000
65.00	0.000598	0.0990590
66.00	0.000328	0.0984610
66.00	0.000329	0.0981330
66.00	0.000399	0.0978040
70.00	0.014981	0.0974050
71.00	0.000286	0.0824240
73.00	0.000330	0.0821380
74.00	0.000810	0.0818080
78.00	0.000026	0.0809980
78.00	0.000840	0.0809720
83.00	0.003671	0.0801320

基盤最大 加速度 B(gal)	発生確率 p(/t-year)	累積確率 Q(/t-year)
86.00	0.000833	0.0764610
88.00	0.000217	0.0756280
88.00	0.000833	0.0754110
88.00	0.000835	0.0745780
88.00	0.000838	0.0737430
90.00	0.000327	0.0729050
91.00	0.000008	0.0725780
91.00	0.000804	0.0725700
93.00	0.000286	0.0717660
93.00	0.000329	0.0714800
93.00	0.000347	0.0711510
94.00	0.000840	0.0708040
101.00	0.002126	0.0699640
101.00	0.002132	0.0678380
113.00	0.000286	0.0657060
118.00	0.000330	0.0654200
128.00	0.000327	0.0650900
131.00	0.000327	0.0647630
131.00	0.000328	0.0644360
131.00	0.000329	0.0641080
135.00	0.000347	0.0637790
138.00	0.000330	0.0634320
146.00	0.014981	0.0631020
147.00	0.000835	0.0481210
148.00	0.000838	0.0472860
148.00	0.014981	0.0464480
149.00	0.000000	0.0314670
153.00	0.000642	0.0314670
166.00	0.014981	0.0308250
169.00	0.002126	0.0158440
169.00	0.002132	0.0137180
192.00	0.002126	0.0115860
192.00	0.002132	0.0094600
203.00	0.000328	0.0073280
203.00	0.000329	0.0070000
219.00	0.000016	0.0066710
227.00	0.000835	0.0066550
227.00	0.000838	0.0058200
252.00	0.000835	0.0049820
252.00	0.000838	0.0041470
288.00	0.000328	0.0033090
288.00	0.000329	0.0029810
290.00	0.001995	0.0026520
313.00	0.000328	0.0006570
314.00	0.000329	0.0003290

2.6 年間損失・表



	期待値(NEL)	最大値(PML)
年間損失	0.009108	0.029548
再現期間475年相当地震による損失	0.269550	0.672800

基盤最大加速度 B(gal)	発生確率 p(/t-year)	損失期待値 C(NEL)	損失最大値 C(PML)	地震リスク(NEL) p·C(NEL)	地震リスク(PML) p·C(PML)	p·C(NEL)	p·C(PML)	累積発生確率 Q(/t-year)
36.00	0.002132	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.139276
36.00	0.002299	0.000332	0.000000	0.000001	0.000000	0.000000	0.000000	0.137144
37.00	0.000327	0.000404	0.000000	0.000000	0.000000	0.000000	0.000000	0.134845
37.00	0.000805	0.000404	0.000000	0.000000	0.000000	0.000000	0.000000	0.134518
37.00	0.000805	0.000404	0.000000	0.000000	0.000000	0.000170	0.000000	0.133713
38.00	0.001078	0.000487	0.000000	0.000001	0.000000	0.000227	0.000000	0.132908
39.00	0.000328	0.000582	0.000000	0.000000	0.000000	0.000248	0.000000	0.131830
39.00	0.000329	0.000582	0.000000	0.000000	0.000000	0.000269	0.000000	0.131502
41.00	0.000835	0.000807	0.000000	0.000001	0.000000	0.000343	0.000000	0.131173
41.00	0.000838	0.000807	0.000000	0.000001	0.000000	0.000418	0.000000	0.130338
42.00	0.000005	0.000939	0.000000	0.000000	0.000000	0.000418	0.000000	0.129500
43.00	0.000285	0.001086	0.000000	0.000000	0.000000	0.000452	0.000000	0.129495
44.00	0.000286	0.001246	0.000000	0.000000	0.000000	0.000491	0.000000	0.129210
44.00	0.000810	0.001246	0.000000	0.000001	0.000000	0.000602	0.000000	0.128924
45.00	0.000330	0.001423	0.000000	0.000000	0.000000	0.000654	0.000000	0.128114
45.00	0.000348	0.001423	0.000000	0.000000	0.000000	0.000708	0.000000	0.127784
46.00	0.000840	0.001612	0.000000	0.000001	0.000000	0.000857	0.000000	0.127436
46.00	0.002294	0.001612	0.000000	0.000004	0.000000	0.001263	0.000000	0.126596
49.00	0.000327	0.002290	0.000000	0.000001	0.000000	0.001345	0.000000	0.124302
49.00	0.002137	0.002290	0.000000	0.000005	0.000000	0.001882	0.000000	0.123975
50.00	0.000286	0.002550	0.000000	0.000001	0.000000	0.001962	0.000000	0.121838
51.00	0.000329	0.002827	0.000000	0.000001	0.000000	0.002065	0.000000	0.121552
51.00	0.000348	0.002827	0.000000	0.000001	0.000000	0.002173	0.000000	0.121223
54.00	0.000285	0.003775	0.000000	0.000001	0.000000	0.002291	0.000000	0.120875
55.00	0.000327	0.004133	0.000000	0.000001	0.000000	0.002439	0.000000	0.120590
55.00	0.002121	0.004133	0.000000	0.000009	0.000000	0.003401	0.000000	0.120263
55.00	0.002555	0.004133	0.000000	0.000011	0.000000	0.004561	0.000000	0.118142
56.00	0.000347	0.004508	0.000000	0.000002	0.000000	0.004733	0.000000	0.115587
56.00	0.002121	0.004508	0.000000	0.000010	0.000000	0.005782	0.000000	0.115240
56.00	0.002126	0.004508	0.000000	0.000010	0.000000	0.006834	0.000000	0.113119
56.00	0.002132	0.004508	0.000000	0.000010	0.000000	0.007890	0.000000	0.110993
57.00	0.000285	0.004899	0.000000	0.000001	0.000000	0.008043	0.000000	0.108861

基盤最大加速度 B(gal)	発生確率 p(/t-year)	損失期待値 C(NEL)	損失最大値 C(PML)	地震烈度(NEL) p · C(NEL)	地震烈度(PML) p · C(PML)	p · C(NEL)	p · C(PML)	累積発生確率 Q(/t-year)
57.00	0.00285	0.004899	0.000000	0.000001	0.000000	0.008196	0.000000	0.108576
57.00	0.00348	0.004899	0.000000	0.000002	0.000000	0.008383	0.000000	0.108291
57.00	0.00833	0.004899	0.000000	0.000004	0.000000	0.008831	0.000000	0.107943
58.00	0.001859	0.005306	0.000000	0.000010	0.000000	0.009914	0.000000	0.107110
59.00	0.000064	0.005742	0.000000	0.000000	0.000000	0.009955	0.000000	0.105251
59.00	0.00804	0.005742	0.000000	0.000005	0.000000	0.010462	0.000000	0.105187
59.00	0.00812	0.005742	0.000000	0.000005	0.000000	0.010974	0.000000	0.104393
60.00	0.00348	0.006193	0.000000	0.000002	0.000000	0.011210	0.000000	0.103571
60.00	0.00838	0.006193	0.000000	0.000005	0.000000	0.011780	0.000000	0.103223
60.00	0.002137	0.006193	0.000000	0.000013	0.000000	0.013233	0.000000	0.102385
61.00	0.00348	0.006556	0.000000	0.000002	0.000000	0.013487	0.000000	0.100248
64.00	0.00841	0.008191	0.000000	0.000007	0.000000	0.014243	0.000000	0.099900
65.00	0.00598	0.008759	0.000000	0.000005	0.000000	0.014819	0.000000	0.098459
66.00	0.00328	0.009314	0.000000	0.000003	0.000000	0.015154	0.000000	0.098451
66.00	0.00329	0.009314	0.000000	0.000003	0.000000	0.015490	0.000000	0.098133
66.00	0.00399	0.009314	0.000000	0.000004	0.000000	0.015898	0.000000	0.097804
70.00	0.014981	0.011788	0.003300	0.000177	0.000004	0.035287	0.000152	0.097405
71.00	0.00286	0.012472	0.000400	0.000004	0.000000	0.035678	0.000158	0.087424
73.00	0.00330	0.013875	0.000800	0.000005	0.000000	0.036181	0.000165	0.087138
74.00	0.000810	0.014592	0.001000	0.000012	0.000001	0.037479	0.000192	0.081808
78.00	0.000026	0.017655	0.003200	0.000000	0.000000	0.037529	0.000195	0.080998
78.00	0.000840	0.017655	0.003200	0.000015	0.000003	0.039158	0.000286	0.080972
83.00	0.00371	0.021915	0.009800	0.000080	0.000038	0.047990	0.001504	0.080132
86.00	0.00833	0.024641	0.018200	0.000021	0.000014	0.050244	0.001972	0.074461
88.00	0.00217	0.026586	0.022600	0.000006	0.000005	0.050877	0.002138	0.075828
88.00	0.00833	0.026586	0.022600	0.000022	0.000019	0.053309	0.002775	0.075411
88.00	0.00835	0.026586	0.022600	0.000022	0.000019	0.055746	0.003413	0.074579
88.00	0.000838	0.026586	0.022600	0.000022	0.000019	0.058192	0.004054	0.073743
90.00	0.00327	0.028537	0.029400	0.000009	0.000010	0.059217	0.004380	0.072905
91.00	0.000008	0.029524	0.033200	0.000000	0.000000	0.059243	0.004389	0.072478
91.00	0.000804	0.029524	0.033200	0.000024	0.000027	0.061849	0.005292	0.072570
93.00	0.00286	0.031579	0.041800	0.000009	0.000012	0.062840	0.005697	0.071766
93.00	0.00329	0.031579	0.041800	0.000010	0.000014	0.063981	0.006162	0.071480
93.00	0.00347	0.031579	0.041800	0.000011	0.000015	0.065184	0.006653	0.071151
94.00	0.000840	0.032847	0.046500	0.000027	0.000039	0.068195	0.007975	0.070804
101.00	0.002126	0.040250	0.084500	0.000086	0.000180	0.077590	0.014054	0.069964
104.00	0.002132	0.040250	0.084500	0.000086	0.000180	0.081012	0.020151	0.067838
113.00	0.00286	0.054622	0.165200	0.000016	0.000047	0.088727	0.021750	0.067068
118.00	0.00330	0.060856	0.199800	0.000020	0.000066	0.090932	0.023982	0.065420
128.00	0.00327	0.073975	0.268000	0.000024	0.000088	0.093587	0.026948	0.065090
131.00	0.00327	0.077980	0.287200	0.000025	0.000094	0.096387	0.030126	0.064763
131.00	0.00328	0.077980	0.287200	0.000026	0.000094	0.099195	0.033314	0.064436
131.00	0.00329	0.077980	0.287200	0.000026	0.000094	0.102012	0.036512	0.064108
135.00	0.00347	0.083374	0.311900	0.000029	0.000108	0.105188	0.040174	0.063779
138.00	0.00330	0.087445	0.329600	0.000029	0.000109	0.108357	0.043855	0.063432
146.00	0.014981	0.098446	0.373700	0.0001475	0.000598	0.270280	0.233320	0.063102
147.00	0.000835	0.099843	0.379000	0.000083	0.000316	0.279433	0.244030	0.048121
148.00	0.000838	0.101253	0.384200	0.000085	0.000322	0.288749	0.254926	0.047286
148.00	0.014981	0.101253	0.384200	0.001517	0.005756	0.455288	0.449715	0.046448
149.00	0.000000	0.102532	0.388800	0.000000	0.000000	0.455288	0.449715	0.031467
153.00	0.000642	0.108036	0.408000	0.000069	0.000262	0.462903	0.458579	0.031467
166.00	0.014981	0.126036	0.463200	0.001888	0.006939	0.670207	0.693421	0.030825
169.00	0.002126	0.130083	0.474100	0.000277	0.001008	0.700571	0.727532	0.015844
169.00	0.002132	0.130083	0.474100	0.000277	0.001011	0.731020	0.761739	0.013718
192.00	0.002126	0.161116	0.544100	0.000343	0.001157	0.768627	0.800887	0.011586
192.00	0.002132	0.161116	0.544100	0.000343	0.001160	0.806341	0.840145	0.009460
203.00	0.00328	0.175500	0.569600	0.000058	0.000187	0.812661	0.846468	0.007328
203.00	0.00329	0.175500	0.569600	0.000058	0.000187	0.819000	0.852810	0.007000
219.00	0.000016	0.195608	0.599800	0.000003	0.000010	0.819344	0.853135	0.006671
227.00	0.000835	0.205241	0.612300	0.000171	0.000511	0.838159	0.870438	0.006655
227.00	0.000838	0.205241	0.612300	0.000172	0.000513	0.857043	0.887803	0.005820
252.00	0.000835	0.234052	0.643700	0.000195	0.000537	0.878500	0.905993	0.004982
252.00	0.000838	0.234052	0.643700	0.000196	0.000539	0.900034	0.924248	0.004147
288.00	0.00328	0.269550	0.672800	0.000088	0.000221	0.909741	0.931717	0.003309
288.00	0.00329	0.269550	0.672800	0.000089	0.000221	0.919477	0.939208	0.002981
290.00	0.001995	0.271411	0.674100	0.000541	0.001345	0.978926	0.984720	0.002652
313.00	0.00328	0.291745	0.687000	0.000096	0.000225	0.989432	0.992346	0.000657
314.00	0.00329	0.292573	0.687400	0.000096	0.000226	1.000000	1.000000	0.000329

C(-)	RC(c)
0.000	0.139276
0.001	0.047949
0.010	0.037028
0.020	0.032930
0.030	0.030313
0.040	0.028347
0.050	0.026756
0.060	0.025411
0.070	0.024240
0.080	0.023201
0.090	0.022265
0.100	0.021412
0.110	0.020626
0.120	0.019898
0.130	0.019219
0.140	0.018582
0.150	0.017982
0.160	0.017414
0.170	0.016876
0.180	0.016363
0.190	0.015874
0.200	0.015406
0.210	0.014957
0.220	0.014526
0.230	0.014112
0.240	0.013712
0.250	0.013327
0.260	0.012955

C(-)	RC(c)
0.270	0.012594
0.280	0.012246
0.290	0.011907
0.300	0.011579
0.310	0.011260
0.320	0.010950
0.330	0.010649
0.340	0.010355
0.350	0.010069
0.360	0.009791
0.370	0.009519
0.380	0.009254
0.390	0.008995
0.400	0.008742
0.410	0.008494
0.420	0.008253
0.430	0.008016
0.440	0.007785
0.450	0.007558
0.460	0.007336
0.470	0.007119
0.480	0.006906
0.490	0.006698
0.500	0.006493
0.510	0.006293
0.520	0.006096
0.530	0.005903
0.540	0.005714
0.550	0.005529
0.560	0.005346
0.570	0.005167
0.580	0.004992
0.590	0.004819
0.600	0.004650
0.610	0.004483
0.620	0.004320
0.630	0.004160
0.640	0.004002
0.650	0.003847
0.660	0.003695
0.670	0.003545
0.680	0.003398
0.690	0.003254
0.700	0.003112
0.710	0.002973
0.720	0.002836
0.730	0.002701
0.740	0.002569
0.750	0.002440
0.760	0.002312
0.770	0.002187
0.780	0.002065
0.790	0.001944
0.800	0.001826
0.810	0.001710
0.820	0.001597
0.830	0.001485
0.840	0.001376
0.850	0.001269
0.860	0.001165
0.870	0.001063
0.880	0.000963
0.890	0.000866
0.900	0.000771
0.910	0.000678
0.920	0.000588
0.930	0.000501
0.940	0.000417
0.950	0.000336
0.960	0.000258
0.970	0.000184
0.980	0.000115
0.990	0.000052
1.000	0.000000