

B. 4. Souhrnné řešení stavby – Bilance zemních prací

Bilance zemin v m³

<i>položka</i>	<i>množství</i>
Sejmutí/rozprostření ornice	1508,8
Nevhodná zemina	0
Ohumusování svahů vhodnou zeminou z výkopů	-441,6
Provedení odkopávek a výkopů dle návrhu	8830,9
Použití vhodné zeminy z výkopů v násypech	-337,9
Výkopy pro zasakovací jámky	184,5
Zásyp zasakovacích jámek	-61,5
Výkop pro stabilizaci pláně	9458,5
Celkem	17632,9

Pro výpočet kubatur zemních prací byl použit softwar RoadPAC, podrobné údaje jsou uvedeny v digitálním paré.

Sejmuta ornice bude po dohodě s uživatelem zemědělských pozemků (Sylan, s.r.o.) a Obcí Hradec nad Svitavou rozprostřena na okolní pozemky. Přebytečná zemina ze stavby bude odvezena na skládku. Průměrná objemová hmotnost zeminy se uvažuje 1 700 kg.m⁻³. Kalkulovaná transportní vzdálenost pro odvoz přebytečné zeminy je 15 km.

Před uložením zemin na skládku je nutno provést chemický rozbor ukládaného materiálu.

Nakládání s odpady se řídí zákonem č. 185/2001 Sb. o odpadech a o změně některých dalších zákonů, příp. požadavky odboru životního prostředí místně příslušného správního úřadu (viz dokladová část).

V Brně, říjen 2016

Ing. Daniel Tomana

Přílohy části B. 4.

AGROPROJEKT PSO, s.r.o.

Slavičková 1/b, 638 00 BRNO

PROGRAMOVÝ SYSTÉM R O A D P A C - program RP71

KUBATURY ZEMNÍCH PRACÍ

Verze: 2010

Datum zadání: 21.10.2016

Datum výpočtu: 21.10.2016 13:14: 8

Projekt: HRADEC HRADEC
Trasa: C3.V71 C3

* Ve výpočtech nejsou použity geologické vrstvy
nebo jsou použity standardní geologické vrstvy:
index / kat. těžitelnosti název
0 2 zemina kategorie těžitelnosti 2
1 2 zemina kategorie těžitelnosti 2
2 2 zemina kategorie těžitelnosti 2
3 3 zemina kategorie těžitelnosti 3
4 4 zemina kategorie těžitelnosti 4
5 5 zemina kategorie těžitelnosti 5
6 6 zemina kategorie těžitelnosti 6

* Použit vstupní soubor Hlavní body směru s názvem C3.SHB
* Akce: HRADEC
* Trasa: C3
* Datum vzniku 14.10.2016 programem RP12
* Datum posl. zápisu 14.10.2016 programem RP12
* Soubor .SHB nového typu

Výpočet byl proveden se započtením zakřivení osy

O p i s v s t u p n í c h h o d n o t :

Rozsah trasy: .000000 5.012815 testy: 0
Objekty: 3.012000 3.021000 nulování: 0
Počáteční hodnoty:
Zemní práce, hmotnice: .0 .0 .0 .0 .0 .0 .0 .0
Humus, svahování: .0 .0 .0 .0 .0 .0
Pláň, podloží, plocha: .0 .0 .0 .0

* Použit vstupní soubor Příčné řezy s názvem C3.SPR
* Akce: HRADEC
* Trasa: C3
* Datum vzniku 21.10.2016 programem RP56
* Datum posl. zápisu 21.10.2016 programem RP56
* Soubor .SPR nového typu
* Kategorie trasy není zapsána

** Km .534000 identifikována difference v napojení (SB19): dif= .001 .001
** Km .556000 identifikována difference v napojení (SB19): dif= .001 .001
** Km 4.554000 identifikována difference v napojení (SB19): dif= .001 .001

*
* S E S T A V A K U B A T U R Z E M I N Y *
*

Staničení interval		plochy/objem			příčný přehoz m3	hmotnice		plochy/objem výkopu podle třídy těžitelnosti					
		výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3	2	3	4	5	6	
km	.000000	2.48	.00	.00		.0	.0	2.48	.00	.00	.00	.00	
	2.000	4.4	.0	.0	.0			4.4	.0	.0	.0	.0	
km	.002000	1.94	-.01	.00		4.4	.0	1.94	.00	.00	.00	.00	
	2.000	3.6	.0	.0	.0			8.0	.0	.0	.0	.0	
km	.004000	1.64	-.01	.00		8.0	.0	1.64	.00	.00	.00	.00	
	2.000	2.9	.0	.0	.0			10.9	.0	.0	.0	.0	
km	.006000	1.26	-.02	.00		10.8	.0	1.26	.00	.00	.00	.00	
	2.000	2.6	.0	.0	.0			13.5	.0	.0	.0	.0	
km	.008000	1.30	-.01	.00		13.4	.0	1.30	.00	.00	.00	.00	
	2.000	2.7	.0	.0	.0			16.2	.0	.0	.0	.0	
km	.010000	1.45	-.01	.00		16.1	.0	1.45	.00	.00	.00	.00	
	2.000	3.1	.0	.0	.0			19.4	.0	.0	.0	.0	
km	.012000	1.69	.00	.00		19.2	.0	1.69	.00	.00	.00	.00	
	2.000	3.6	.0	.0	.0			23.0	.0	.0	.0	.0	
km	.014000	1.93	.00	.00		22.8	.0	1.93	.00	.00	.00	.00	
	2.000	4.1	.0	.0	.0			27.0	.0	.0	.0	.0	
km	.016000	2.16	.00	.00		26.9	.0	2.16	.00	.00	.00	.00	
	2.000	4.5	.0	.0	.0			31.6	.0	.0	.0	.0	
km	.018000	2.39	.00	.00		31.5	.0	2.39	.00	.00	.00	.00	
	2.000	5.0	.0	.0	.0			36.5	.0	.0	.0	.0	
km	.020000	2.61	.00	.00		36.4	.0	2.61	.00	.00	.00	.00	
	2.000	5.2	.0	.0	.0			41.8	.0	.0	.0	.0	
km	.022000	2.66	.00	.00		41.7	.0	2.66	.00	.00	.00	.00	
	2.000	5.3	.0	.0	.0			47.1	.0	.0	.0	.0	
km	.024000	2.71	.00	.00		47.0	.0	2.71	.00	.00	.00	.00	
	2.000	5.4	.0	.0	.0			52.5	.0	.0	.0	.0	
km	.026000	2.73	.00	.00		52.4	.0	2.73	.00	.00	.00	.00	
	2.000	5.4	.0	.0	.0			58.0	.0	.0	.0	.0	
km	.028000	2.73	.00	.00		57.8	.0	2.73	.00	.00	.00	.00	
	2.000	5.4	.0	.0	.0			63.4	.0	.0	.0	.0	
km	.030000	2.72	.00	.00		63.3	.0	2.72	.00	.00	.00	.00	
	2.000	5.4	.0	.0	.0			68.8	.0	.0	.0	.0	
km	.032000	2.69	.00	.00		68.7	.0	2.69	.00	.00	.00	.00	
	2.000	5.4	.0	.0	.0			74.3	.0	.0	.0	.0	
km	.034000	2.76	.00	.00		74.1	.0	2.76	.00	.00	.00	.00	
	2.000	5.5	.0	.0	.0			79.8	.0	.0	.0	.0	
km	.036000	2.78	.00	.00		79.7	.0	2.78	.00	.00	.00	.00	
	2.000	5.6	.0	.0	.0			85.4	.0	.0	.0	.0	
km	.038000	2.79	.00	.00		85.3	.0	2.79	.00	.00	.00	.00	
	2.000	5.6	.0	.0	.0			91.0	.0	.0	.0	.0	
km	.040000	2.77	.00	.00		90.8	.0	2.77	.00	.00	.00	.00	
	2.000	5.2	.0	.0	.0			96.2	.0	.0	.0	.0	
km	.042000	2.47	.00	.00		96.1	.0	2.47	.00	.00	.00	.00	
	2.000	4.6	.0	.0	.0			100.8	.0	.0	.0	.0	
km	.044000	2.17	.00	.00		100.7	.0	2.17	.00	.00	.00	.00	
	2.000	4.1	.0	.0	.0			104.9	.0	.0	.0	.0	
km	.046000	1.89	.00	.00		104.8	.0	1.89	.00	.00	.00	.00	
	2.000	3.7	.0	.0	.0			108.6	.0	.0	.0	.0	
km	.048000	1.86	.00	.00		108.5	.0	1.86	.00	.00	.00	.00	
	2.000	3.7	.0	.0	.0			112.3	.0	.0	.0	.0	
km	.050000	1.83	.00	.00		112.2	.0	1.83	.00	.00	.00	.00	
	2.000	3.6	.0	.0	.0			116.0	.0	.0	.0	.0	
km	.052000	1.80	.00	.00		115.8	.0	1.80	.00	.00	.00	.00	
	2.000	3.6	.0	.0	.0			119.5	.0	.0	.0	.0	
km	.054000	1.77	.00	.00		119.4	.0	1.77	.00	.00	.00	.00	
	2.000	3.5	.0	.0	.0			123.1	.0	.0	.0	.0	
km	.056000	1.75	.00	.00		122.9	.0	1.75	.00	.00	.00	.00	
	2.000	3.5	.0	.0	.0			126.5	.0	.0	.0	.0	

km	.058000	1.72	.00	.00		126.4	.0	1.72	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			129.9	.0	.0	.0	.0
km	.060000	1.70	.00	.00		129.8	.0	1.70	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			133.3	.0	.0	.0	.0
km	.062000	1.68	.00	.00		133.2	.0	1.68	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			136.7	.0	.0	.0	.0
km	.064000	1.66	.00	.00		136.5	.0	1.66	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			140.0	.0	.0	.0	.0
km	.066000	1.65	.00	.00		139.8	.0	1.65	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			143.2	.0	.0	.0	.0
km	.068000	1.61	.00	.00		143.1	.0	1.61	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			146.4	.0	.0	.0	.0
km	.070000	1.58	.00	.00		146.3	.0	1.58	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			149.5	.0	.0	.0	.0
km	.072000	1.54	.00	.00		149.4	.0	1.54	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			152.6	.0	.0	.0	.0
km	.074000	1.51	.00	.00		152.4	.0	1.51	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			155.6	.0	.0	.0	.0
km	.076000	1.47	.00	.00		155.4	.0	1.47	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			158.5	.0	.0	.0	.0
km	.078000	1.44	.00	.00		158.3	.0	1.44	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			161.3	.0	.0	.0	.0
km	.080000	1.40	.00	.00		161.1	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			164.1	.0	.0	.0	.0
km	.082000	1.37	-.01	.00		163.9	.0	1.37	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			166.8	.0	.0	.0	.0
km	.084000	1.34	-.01	.00		166.6	.0	1.34	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			169.4	.0	.0	.0	.0
km	.086000	1.31	-.01	.00		169.2	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			172.0	.0	.0	.0	.0
km	.088000	1.28	-.01	.00		171.8	.0	1.28	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			174.6	.0	.0	.0	.0
km	.090000	1.25	-.01	.00		174.3	.0	1.25	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			177.0	.0	.0	.0	.0
km	.092000	1.22	-.01	.00		176.8	.0	1.22	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			179.4	.0	.0	.0	.0
km	.094000	1.18	-.01	.00		179.1	.0	1.18	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			181.7	.0	.0	.0	.0
km	.096000	1.14	-.02	.00		181.4	.0	1.14	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			184.0	.0	.0	.0	.0
km	.098000	1.10	-.02	.00		183.6	.0	1.10	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			186.2	.0	.0	.0	.0
km	.100000	1.10	-.02	.00		185.8	.0	1.10	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			188.4	.0	.0	.0	.0
km	.102000	1.10	-.02	.00		187.9	.0	1.10	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			190.6	.0	.0	.0	.0
km	.104000	1.09	-.02	.00		190.1	.0	1.09	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			192.7	.0	.0	.0	.0
km	.106000	1.09	-.02	.00		192.2	.0	1.09	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			194.9	.0	.0	.0	.0
km	.108000	1.08	-.02	.00		194.3	.0	1.08	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			197.1	.0	.0	.0	.0
km	.110000	1.08	-.02	.00		196.4	.0	1.08	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0			199.2	.0	.0	.0	.0
km	.112000	1.07	-.02	.00		198.5	.0	1.07	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			201.4	.0	.0	.0	.0
km	.114000	1.07	-.03	.00		200.6	.0	1.07	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			203.5	.0	.0	.0	.0
km	.116000	1.06	-.03	.00		202.7	.0	1.06	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			205.6	.0	.0	.0	.0
km	.118000	1.06	-.03	.00		204.7	.0	1.06	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			207.7	.0	.0	.0	.0
km	.120000	1.05	-.03	.00		206.8	.0	1.05	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			209.8	.0	.0	.0	.0

km	.122000	1.04	-.03	.00		208.8	.0	1.04	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			211.9	.0	.0	.0	.0
km	.124000	1.04	-.03	.00		210.9	.0	1.04	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			213.9	.0	.0	.0	.0
km	.126000	1.03	-.03	.00		212.9	.0	1.03	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			216.0	.0	.0	.0	.0
km	.128000	1.02	-.03	.00		214.9	.0	1.02	.00	.00	.00	.00
	2.000	2.0	-.1	.0	.1			218.0	.0	.0	.0	.0
km	.130000	.99	-.03	.00		216.8	.0	.99	.00	.00	.00	.00
	2.000	2.0	-.1	.0	.1			220.0	.0	.0	.0	.0
km	.132000	1.00	-.03	.00		218.7	.0	1.00	.00	.00	.00	.00
	2.000	2.0	-.1	.0	.1			222.0	.0	.0	.0	.0
km	.134000	1.01	-.03	.00		220.7	.0	1.01	.00	.00	.00	.00
	2.000	2.0	-.1	.0	.1			224.0	.0	.0	.0	.0
km	.136000	1.03	-.03	.00		222.6	.0	1.03	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			226.1	.0	.0	.0	.0
km	.138000	1.05	-.03	.00		224.7	.0	1.05	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			228.2	.0	.0	.0	.0
km	.140000	1.09	-.03	.00		226.7	.0	1.09	.00	.00	.00	.00
	2.000	2.2	-.1	.0	.1			230.5	.0	.0	.0	.0
km	.142000	1.13	-.02	.00		228.9	.0	1.13	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			232.8	.0	.0	.0	.0
km	.144000	1.17	-.02	.00		231.2	.0	1.17	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			235.2	.0	.0	.0	.0
km	.146000	1.23	-.02	.00		233.5	.0	1.23	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			237.7	.0	.0	.0	.0
km	.148000	1.29	-.01	.00		236.0	.0	1.29	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			240.3	.0	.0	.0	.0
km	.150000	1.35	-.01	.00		238.6	.0	1.35	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			243.1	.0	.0	.0	.0
km	.152000	1.43	-.01	.00		241.4	.0	1.43	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			246.0	.0	.0	.0	.0
km	.154000	1.51	.00	.00		244.3	.0	1.51	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			249.1	.0	.0	.0	.0
km	.156000	1.59	.00	.00		247.4	.0	1.59	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			252.4	.0	.0	.0	.0
km	.158000	1.68	.00	.00		250.7	.0	1.68	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			255.9	.0	.0	.0	.0
km	.160000	1.78	.00	.00		254.1	.0	1.78	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			259.5	.0	.0	.0	.0
km	.162000	1.86	.00	.00		257.8	.0	1.86	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			263.2	.0	.0	.0	.0
km	.164000	1.78	.00	.00		261.4	.0	1.78	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			266.7	.0	.0	.0	.0
km	.166000	1.71	.00	.00		264.9	.0	1.71	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			270.0	.0	.0	.0	.0
km	.168000	1.65	.00	.00		268.3	.0	1.65	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			273.3	.0	.0	.0	.0
km	.170000	1.60	.00	.00		271.5	.0	1.60	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			276.4	.0	.0	.0	.0
km	.172000	1.55	.00	.00		274.7	.0	1.55	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			279.5	.0	.0	.0	.0
km	.174000	1.50	-.01	.00		277.7	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			282.4	.0	.0	.0	.0
km	.176000	1.47	-.01	.00		280.7	.0	1.47	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			285.3	.0	.0	.0	.0
km	.178000	1.44	-.01	.00		283.6	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			288.2	.0	.0	.0	.0
km	.180000	1.42	-.01	.00		286.4	.0	1.42	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			291.0	.0	.0	.0	.0
km	.182000	1.41	-.01	.00		289.2	.0	1.41	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			293.8	.0	.0	.0	.0
km	.184000	1.40	-.01	.00		292.0	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			296.6	.0	.0	.0	.0

km	.186000	1.40	-.01	.00		294.8	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			299.4	.0	.0	.0	.0
km	.188000	1.41	-.01	.00		297.6	.0	1.41	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			302.3	.0	.0	.0	.0
km	.190000	1.42	-.01	.00		300.4	.0	1.42	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			305.1	.0	.0	.0	.0
km	.192000	1.43	-.01	.00		303.2	.0	1.43	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			308.0	.0	.0	.0	.0
km	.194000	1.45	-.01	.00		306.1	.0	1.45	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			311.0	.0	.0	.0	.0
km	.196000	1.57	.00	.00		309.1	.0	1.57	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			314.3	.0	.0	.0	.0
km	.198000	1.73	.00	.00		312.4	.0	1.73	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			317.9	.0	.0	.0	.0
km	.200000	1.87	.00	.00		316.0	.0	1.87	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			321.8	.0	.0	.0	.0
km	.202000	1.98	.00	.00		319.8	.0	1.98	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			325.8	.0	.0	.0	.0
km	.204000	2.08	.00	.00		323.9	.0	2.08	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			330.1	.0	.0	.0	.0
km	.206000	2.17	.00	.00		328.1	.0	2.17	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			334.5	.0	.0	.0	.0
km	.208000	2.23	.00	.00		332.5	.0	2.23	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			339.0	.0	.0	.0	.0
km	.210000	2.27	.00	.00		337.0	.0	2.27	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			343.6	.0	.0	.0	.0
km	.212000	2.30	.00	.00		341.6	.0	2.30	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			348.1	.0	.0	.0	.0
km	.214000	2.30	.00	.00		346.2	.0	2.30	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			352.7	.0	.0	.0	.0
km	.216000	2.29	.00	.00		350.8	.0	2.29	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			357.3	.0	.0	.0	.0
km	.218000	2.25	.00	.00		355.3	.0	2.25	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			361.7	.0	.0	.0	.0
km	.220000	2.19	.00	.00		359.8	.0	2.19	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			366.0	.0	.0	.0	.0
km	.222000	2.12	.00	.00		364.1	.0	2.12	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			370.2	.0	.0	.0	.0
km	.224000	2.03	.00	.00		368.2	.0	2.03	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			374.1	.0	.0	.0	.0
km	.226000	1.93	.00	.00		372.2	.0	1.93	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			378.1	.0	.0	.0	.0
km	.228000	2.04	.00	.00		376.2	.0	2.04	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			382.3	.0	.0	.0	.0
km	.230000	2.17	.00	.00		380.4	.0	2.17	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			386.8	.0	.0	.0	.0
km	.232000	2.30	.00	.00		384.8	.0	2.30	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			391.5	.0	.0	.0	.0
km	.234000	2.40	.00	.00		389.6	.0	2.40	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0			396.4	.0	.0	.0	.0
km	.236000	2.51	.00	.00		394.5	.0	2.51	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			401.5	.0	.0	.0	.0
km	.238000	2.61	.00	.00		399.6	.0	2.61	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0			406.9	.0	.0	.0	.0
km	.240000	2.72	.00	.00		404.9	.0	2.72	.00	.00	.00	.00
	2.000	5.6	.0	.0	.0			412.4	.0	.0	.0	.0
km	.242000	2.83	.00	.00		410.5	.0	2.83	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0			418.2	.0	.0	.0	.0
km	.244000	2.95	.00	.00		416.2	.0	2.95	.00	.00	.00	.00
	2.000	6.0	.0	.0	.0			424.2	.0	.0	.0	.0
km	.246000	3.06	.00	.00		422.2	.0	3.06	.00	.00	.00	.00
	2.000	6.2	.0	.0	.0			430.4	.0	.0	.0	.0
km	.248000	3.17	.00	.00		428.5	.0	3.17	.00	.00	.00	.00
	2.000	6.4	.0	.0	.0			436.9	.0	.0	.0	.0

km	.250000	3.28	.00	.00		434.9	.0	3.28	.00	.00	.00	.00
	2.000	6.7	.0	.0	.0			443.5	.0	.0	.0	.0
km	.252000	3.39	.00	.00		441.6	.0	3.39	.00	.00	.00	.00
	2.000	6.9	.0	.0	.0			450.4	.0	.0	.0	.0
km	.254000	3.49	.00	.00		448.4	.0	3.49	.00	.00	.00	.00
	2.000	7.1	.0	.0	.0			457.5	.0	.0	.0	.0
km	.256000	3.60	.00	.00		455.5	.0	3.60	.00	.00	.00	.00
	2.000	7.2	.0	.0	.0			464.7	.0	.0	.0	.0
km	.258000	3.60	.00	.00		462.7	.0	3.60	.00	.00	.00	.00
	2.000	7.2	.0	.0	.0			471.9	.0	.0	.0	.0
km	.260000	3.59	.00	.00		469.9	.0	3.59	.00	.00	.00	.00
	2.000	7.2	.0	.0	.0			479.0	.0	.0	.0	.0
km	.262000	3.58	.00	.00		477.1	.0	3.58	.00	.00	.00	.00
	2.000	7.2	.0	.0	.0			486.2	.0	.0	.0	.0
km	.264000	3.58	.00	.00		484.3	.0	3.58	.00	.00	.00	.00
	2.000	7.1	.0	.0	.0			493.4	.0	.0	.0	.0
km	.266000	3.57	.00	.00		491.4	.0	3.57	.00	.00	.00	.00
	2.000	7.1	.0	.0	.0			500.5	.0	.0	.0	.0
km	.268000	3.56	.00	.00		498.5	.0	3.56	.00	.00	.00	.00
	2.000	7.1	.0	.0	.0			507.6	.0	.0	.0	.0
km	.270000	3.56	.00	.00		505.7	.0	3.56	.00	.00	.00	.00
	2.000	7.1	.0	.0	.0			514.7	.0	.0	.0	.0
km	.272000	3.55	.00	.00		512.8	.0	3.55	.00	.00	.00	.00
	2.000	7.1	.0	.0	.0			521.8	.0	.0	.0	.0
km	.274000	3.55	.00	.00		519.9	.0	3.55	.00	.00	.00	.00
	2.000	7.5	.0	.0	.0			529.3	.0	.0	.0	.0
km	.276000	3.98	.00	.00		527.4	.0	3.98	.00	.00	.00	.00
	2.000	8.4	.0	.0	.0			537.7	.0	.0	.0	.0
km	.278000	4.42	.00	.00		535.8	.0	4.42	.00	.00	.00	.00
	2.000	9.3	.0	.0	.0			547.0	.0	.0	.0	.0
km	.280000	4.86	.00	.00		545.1	.0	4.86	.00	.00	.00	.00
	2.000	9.7	.0	.0	.0			556.7	.0	.0	.0	.0
km	.282000	4.85	.00	.00		554.8	.0	4.85	.00	.00	.00	.00
	2.000	9.7	.0	.0	.0			566.4	.0	.0	.0	.0
km	.284000	4.85	.00	.00		564.5	.0	4.85	.00	.00	.00	.00
	2.000	9.7	.0	.0	.0			576.1	.0	.0	.0	.0
km	.286000	4.84	.00	.00		574.2	.0	4.84	.00	.00	.00	.00
	2.000	9.6	.0	.0	.0			585.7	.0	.0	.0	.0
km	.288000	4.81	.00	.00		583.8	.0	4.81	.00	.00	.00	.00
	2.000	9.3	.0	.0	.0			595.1	.0	.0	.0	.0
km	.290000	4.53	.00	.00		593.1	.0	4.53	.00	.00	.00	.00
	2.000	8.8	.0	.0	.0			603.9	.0	.0	.0	.0
km	.292000	4.29	.00	.00		602.0	.0	4.29	.00	.00	.00	.00
	2.000	8.3	.0	.0	.0			612.3	.0	.0	.0	.0
km	.294000	4.06	.00	.00		610.3	.0	4.06	.00	.00	.00	.00
	2.000	7.9	.0	.0	.0			620.1	.0	.0	.0	.0
km	.296000	3.83	.00	.00		618.2	.0	3.83	.00	.00	.00	.00
	2.000	7.4	.0	.0	.0			627.6	.0	.0	.0	.0
km	.298000	3.61	.00	.00		625.6	.0	3.61	.00	.00	.00	.00
	2.000	7.0	.0	.0	.0			634.6	.0	.0	.0	.0
km	.300000	3.38	.00	.00		632.6	.0	3.38	.00	.00	.00	.00
	2.000	6.2	.0	.0	.0			640.8	.0	.0	.0	.0
km	.302000	2.84	.00	.00		638.9	.0	2.84	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			646.0	.0	.0	.0	.0
km	.304000	2.34	.00	.00		644.0	.0	2.34	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			650.2	.0	.0	.0	.0
km	.306000	1.88	.00	.00		648.3	.0	1.88	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			653.8	.0	.0	.0	.0
km	.308000	1.72	.00	.00		651.9	.0	1.72	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			657.1	.0	.0	.0	.0
km	.310000	1.59	-.01	.00		655.2	.0	1.59	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			660.2	.0	.0	.0	.0
km	.312000	1.52	-.01	.00		658.3	.0	1.52	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			663.3	.0	.0	.0	.0

km	.314000	1.50	-.01	.00		661.3	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			666.3	.0	.0	.0	.0
km	.316000	1.53	-.01	.00		664.3	.0	1.53	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			669.4	.0	.0	.0	.0
km	.318000	1.61	-.01	.00		667.4	.0	1.61	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			672.8	.0	.0	.0	.0
km	.320000	1.74	-.01	.00		670.7	.0	1.74	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			676.4	.0	.0	.0	.0
km	.322000	1.92	.00	.00		674.4	.0	1.92	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			680.2	.0	.0	.0	.0
km	.324000	1.90	.00	.00		678.2	.0	1.90	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			683.9	.0	.0	.0	.0
km	.326000	1.73	-.01	.00		681.8	.0	1.73	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			687.2	.0	.0	.0	.0
km	.328000	1.60	-.01	.00		685.1	.0	1.60	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			690.3	.0	.0	.0	.0
km	.330000	1.53	-.01	.00		688.2	.0	1.53	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			693.4	.0	.0	.0	.0
km	.332000	1.52	-.01	.00		691.3	.0	1.52	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			696.5	.0	.0	.0	.0
km	.334000	1.55	-.01	.00		694.3	.0	1.55	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			699.7	.0	.0	.0	.0
km	.336000	1.64	-.01	.00		697.5	.0	1.64	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			703.1	.0	.0	.0	.0
km	.338000	1.78	.00	.00		700.9	.0	1.78	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			706.8	.0	.0	.0	.0
km	.340000	1.97	.00	.00		704.6	.0	1.97	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			711.0	.0	.0	.0	.0
km	.342000	2.22	.00	.00		708.8	.0	2.22	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			715.8	.0	.0	.0	.0
km	.344000	2.53	.00	.00		713.6	.0	2.53	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			721.2	.0	.0	.0	.0
km	.346000	2.90	.00	.00		719.0	.0	2.90	.00	.00	.00	.00
	2.000	6.2	.0	.0	.0			727.4	.0	.0	.0	.0
km	.348000	3.35	.00	.00		725.2	.0	3.35	.00	.00	.00	.00
	2.000	7.2	.0	.0	.0			734.7	.0	.0	.0	.0
km	.350000	3.88	.00	.00		732.5	.0	3.88	.00	.00	.00	.00
	2.000	8.4	.0	.0	.0			743.0	.0	.0	.0	.0
km	.352000	4.50	.00	.00		740.9	.0	4.50	.00	.00	.00	.00
	2.000	9.2	.0	.0	.0			752.3	.0	.0	.0	.0
km	.354000	4.75	.00	.00		750.1	.0	4.75	.00	.00	.00	.00
	2.000	9.7	.0	.0	.0			762.0	.0	.0	.0	.0
km	.356000	5.00	.00	.00		759.9	.0	5.00	.00	.00	.00	.00
	2.000	10.3	.0	.0	.0			772.3	.0	.0	.0	.0
km	.358000	5.29	.00	.00		770.1	.0	5.29	.00	.00	.00	.00
	2.000	10.9	.0	.0	.0			783.2	.0	.0	.0	.0
km	.360000	5.61	.00	.00		781.0	.0	5.61	.00	.00	.00	.00
	2.000	11.6	.0	.0	.0			794.8	.0	.0	.0	.0
km	.362000	5.95	.00	.00		792.6	.0	5.95	.00	.00	.00	.00
	2.000	12.3	.0	.0	.0			807.0	.0	.0	.0	.0
km	.364000	6.31	.00	.00		804.9	.0	6.31	.00	.00	.00	.00
	2.000	13.0	.0	.0	.0			820.0	.0	.0	.0	.0
km	.366000	6.69	.00	.00		817.9	.0	6.69	.00	.00	.00	.00
	2.000	13.8	.0	.0	.0			833.8	.0	.0	.0	.0
km	.368000	7.10	.00	.00		831.6	.0	7.10	.00	.00	.00	.00
	2.000	14.6	.0	.0	.0			848.4	.0	.0	.0	.0
km	.370000	7.52	.00	.00		846.3	.0	7.52	.00	.00	.00	.00
	2.000	15.5	.0	.0	.0			863.9	.0	.0	.0	.0
km	.372000	7.97	.00	.00		861.8	.0	7.97	.00	.00	.00	.00
	2.000	16.4	.0	.0	.0			880.3	.0	.0	.0	.0
km	.374000	8.44	.00	.00		878.2	.0	8.44	.00	.00	.00	.00
	2.000	17.4	.0	.0	.0			897.7	.0	.0	.0	.0
km	.376000	8.92	.00	.00		895.5	.0	8.92	.00	.00	.00	.00
	2.000	18.2	.0	.0	.0			915.9	.0	.0	.0	.0

km	.378000	9.31	.00	.00		913.8	.0	9.31	.00	.00	.00	.00
	2.000	19.0	.0	.0	.0			934.9	.0	.0	.0	.0
km	.380000	9.65	.00	.00		932.7	.0	9.65	.00	.00	.00	.00
	2.000	19.6	.0	.0	.0			954.5	.0	.0	.0	.0
km	.382000	9.98	.00	.00		952.4	.0	9.98	.00	.00	.00	.00
	2.000	20.3	.0	.0	.0			974.8	.0	.0	.0	.0
km	.384000	10.30	.00	.00		972.6	.0	10.30	.00	.00	.00	.00
	2.000	20.9	.0	.0	.0			995.8	.0	.0	.0	.0
km	.386000	10.62	.00	.00		993.6	.0	10.62	.00	.00	.00	.00
	2.000	21.6	.0	.0	.0			1017.3	.0	.0	.0	.0
km	.388000	10.93	.00	.00		1015.1	.0	10.93	.00	.00	.00	.00
	2.000	22.1	.0	.0	.0			1039.5	.0	.0	.0	.0
km	.390000	11.21	.00	.00		1037.3	.0	11.21	.00	.00	.00	.00
	2.000	22.0	.0	.0	.0			1061.4	.0	.0	.0	.0
km	.392000	10.77	.00	.00		1059.3	.0	10.77	.00	.00	.00	.00
	2.000	21.0	.0	.0	.0			1082.5	.0	.0	.0	.0
km	.394000	10.27	.00	.00		1080.3	.0	10.27	.00	.00	.00	.00
	2.000	20.1	.0	.0	.0			1102.6	.0	.0	.0	.0
km	.396000	9.86	.00	.00		1100.4	.0	9.86	.00	.00	.00	.00
	2.000	19.4	.0	.0	.0			1122.0	.0	.0	.0	.0
km	.398000	9.52	.00	.00		1119.8	.0	9.52	.00	.00	.00	.00
	2.000	18.8	.0	.0	.0			1140.7	.0	.0	.0	.0
km	.400000	9.24	.00	.00		1138.5	.0	9.24	.00	.00	.00	.00
	2.000	18.3	.0	.0	.0			1159.0	.0	.0	.0	.0
km	.402000	9.02	.00	.00		1156.8	.0	9.02	.00	.00	.00	.00
	2.000	17.9	.0	.0	.0			1176.9	.0	.0	.0	.0
km	.404000	8.88	.00	.00		1174.7	.0	8.88	.00	.00	.00	.00
	2.000	18.4	.0	.0	.0			1195.3	.0	.0	.0	.0
km	.406000	9.52	.00	.00		1193.1	.0	9.52	.00	.00	.00	.00
	2.000	20.0	.0	.0	.0			1215.3	.0	.0	.0	.0
km	.408000	10.46	.00	.00		1213.1	.0	10.46	.00	.00	.00	.00
	2.000	22.0	.0	.0	.0			1237.3	.0	.0	.0	.0
km	.410000	11.54	.00	.00		1235.1	.0	11.54	.00	.00	.00	.00
	2.000	24.3	.0	.0	.0			1261.6	.0	.0	.0	.0
km	.412000	12.76	.00	.00		1259.4	.0	12.76	.00	.00	.00	.00
	2.000	26.8	.0	.0	.0			1288.3	.0	.0	.0	.0
km	.414000	14.02	.00	.00		1286.2	.0	14.02	.00	.00	.00	.00
	2.000	29.2	.0	.0	.0			1317.6	.0	.0	.0	.0
km	.416000	15.19	.00	.00		1315.4	.0	15.19	.00	.00	.00	.00
	2.000	31.6	.0	.0	.0			1349.1	.0	.0	.0	.0
km	.418000	16.37	.00	.00		1346.9	.0	16.37	.00	.00	.00	.00
	2.000	33.9	.0	.0	.0			1383.0	.0	.0	.0	.0
km	.420000	17.51	.00	.00		1380.8	.0	17.51	.00	.00	.00	.00
	2.000	36.1	.0	.0	.0			1419.1	.0	.0	.0	.0
km	.422000	18.62	.00	.00		1417.0	.0	18.62	.00	.00	.00	.00
	2.000	38.3	.0	.0	.0			1457.4	.0	.0	.0	.0
km	.424000	19.65	.00	.00		1455.2	.0	19.65	.00	.00	.00	.00
	2.000	40.2	.0	.0	.0			1497.6	.0	.0	.0	.0
km	.426000	20.51	.00	.00		1495.4	.0	20.51	.00	.00	.00	.00
	2.000	41.9	.0	.0	.0			1539.5	.0	.0	.0	.0
km	.428000	21.41	.00	.00		1537.3	.0	21.41	.00	.00	.00	.00
	2.000	43.5	.0	.0	.0			1583.0	.0	.0	.0	.0
km	.430000	22.08	.00	.00		1580.8	.0	22.08	.00	.00	.00	.00
	2.000	44.6	.0	.0	.0			1627.6	.0	.0	.0	.0
km	.432000	22.56	.00	.00		1625.4	.0	22.56	.00	.00	.00	.00
	2.000	45.4	.0	.0	.0			1673.0	.0	.0	.0	.0
km	.434000	22.88	.00	.00		1670.9	.0	22.88	.00	.00	.00	.00
	2.000	45.9	.0	.0	.0			1719.0	.0	.0	.0	.0
km	.436000	23.04	.00	.00		1716.8	.0	23.04	.00	.00	.00	.00
	2.000	46.1	.0	.0	.0			1765.1	.0	.0	.0	.0
km	.438000	23.11	.00	.00		1762.9	.0	23.11	.00	.00	.00	.00
	2.000	45.4	.0	.0	.0			1810.5	.0	.0	.0	.0
km	.440000	22.28	.00	.00		1808.3	.0	22.28	.00	.00	.00	.00
	2.000	44.2	.0	.0	.0			1854.7	.0	.0	.0	.0

km	.442000	21.94	.00	.00		1852.5	.0	21.94	.00	.00	.00	.00
	2.000	44.0	.0	.0	.0			1898.7	.0	.0	.0	.0
km	.444000	22.06	.00	.00		1896.5	.0	22.06	.00	.00	.00	.00
	2.000	44.2	.0	.0	.0			1943.0	.0	.0	.0	.0
km	.446000	22.16	.00	.00		1940.8	.0	22.16	.00	.00	.00	.00
	2.000	43.8	.0	.0	.0			1986.8	.0	.0	.0	.0
km	.448000	21.66	.00	.00		1984.6	.0	21.66	.00	.00	.00	.00
	2.000	42.5	.0	.0	.0			2029.3	.0	.0	.0	.0
km	.450000	20.82	.00	.00		2027.1	.0	20.82	.00	.00	.00	.00
	2.000	40.6	.0	.0	.0			2069.9	.0	.0	.0	.0
km	.452000	19.81	.00	.00		2067.7	.0	19.81	.00	.00	.00	.00
	2.000	38.5	.0	.0	.0			2108.4	.0	.0	.0	.0
km	.454000	18.67	.00	.00		2106.2	.0	18.67	.00	.00	.00	.00
	2.000	36.4	.0	.0	.0			2144.8	.0	.0	.0	.0
km	.456000	17.77	.00	.00		2142.6	.0	17.77	.00	.00	.00	.00
	2.000	34.8	.0	.0	.0			2179.6	.0	.0	.0	.0
km	.458000	17.06	.00	.00		2177.5	.0	17.06	.00	.00	.00	.00
	2.000	32.8	.0	.0	.0			2212.5	.0	.0	.0	.0
km	.460000	15.78	.00	.00		2210.3	.0	15.78	.00	.00	.00	.00
	2.000	30.0	.0	.0	.0			2242.4	.0	.0	.0	.0
km	.462000	14.18	.00	.00		2240.3	.0	14.18	.00	.00	.00	.00
	2.000	26.9	.0	.0	.0			2269.4	.0	.0	.0	.0
km	.464000	12.75	.00	.00		2267.2	.0	12.75	.00	.00	.00	.00
	2.000	24.4	.0	.0	.0			2293.8	.0	.0	.0	.0
km	.466000	11.65	.00	.00		2291.6	.0	11.65	.00	.00	.00	.00
	2.000	22.1	.0	.0	.0			2315.9	.0	.0	.0	.0
km	.468000	10.48	.00	.00		2313.7	.0	10.48	.00	.00	.00	.00
	2.000	20.0	.0	.0	.0			2335.9	.0	.0	.0	.0
km	.470000	9.47	.00	.00		2333.7	.0	9.47	.00	.00	.00	.00
	2.000	18.3	.0	.0	.0			2354.2	.0	.0	.0	.0
km	.472000	8.86	.00	.00		2352.0	.0	8.86	.00	.00	.00	.00
	2.000	17.3	.0	.0	.0			2371.5	.0	.0	.0	.0
km	.474000	8.47	.00	.00		2369.4	.0	8.47	.00	.00	.00	.00
	2.000	16.5	.0	.0	.0			2388.1	.0	.0	.0	.0
km	.476000	8.03	.00	.00		2385.9	.0	8.03	.00	.00	.00	.00
	2.000	15.6	.0	.0	.0			2403.6	.0	.0	.0	.0
km	.478000	7.55	.00	.00		2401.4	.0	7.55	.00	.00	.00	.00
	2.000	14.6	.0	.0	.0			2418.2	.0	.0	.0	.0
km	.480000	7.01	.00	.00		2416.0	.0	7.01	.00	.00	.00	.00
	2.000	13.5	.0	.0	.0			2431.7	.0	.0	.0	.0
km	.482000	6.46	.00	.00		2429.5	.0	6.46	.00	.00	.00	.00
	2.000	12.3	.0	.0	.0			2444.0	.0	.0	.0	.0
km	.484000	5.88	.00	.00		2441.8	.0	5.88	.00	.00	.00	.00
	2.000	11.2	.0	.0	.0			2455.2	.0	.0	.0	.0
km	.486000	5.33	.00	.00		2453.0	.0	5.33	.00	.00	.00	.00
	2.000	10.2	.0	.0	.0			2465.4	.0	.0	.0	.0
km	.488000	4.86	.00	.00		2463.2	.0	4.86	.00	.00	.00	.00
	2.000	9.4	.0	.0	.0			2474.9	.0	.0	.0	.0
km	.490000	4.57	.00	.00		2472.7	.0	4.57	.00	.00	.00	.00
	2.000	8.9	.0	.0	.0			2483.7	.0	.0	.0	.0
km	.492000	4.31	.00	.00		2481.6	.0	4.31	.00	.00	.00	.00
	2.000	8.3	.0	.0	.0			2492.1	.0	.0	.0	.0
km	.494000	4.02	.00	.00		2489.9	.0	4.02	.00	.00	.00	.00
	2.000	7.7	.0	.0	.0			2499.8	.0	.0	.0	.0
km	.496000	3.70	.00	.00		2497.6	.0	3.70	.00	.00	.00	.00
	2.000	7.1	.0	.0	.0			2506.9	.0	.0	.0	.0
km	.498000	3.38	.00	.00		2504.7	.0	3.38	.00	.00	.00	.00
	2.000	6.5	.0	.0	.0			2513.4	.0	.0	.0	.0
km	.500000	3.14	.00	.00		2511.2	.0	3.14	.00	.00	.00	.00
	2.000	6.2	.0	.0	.0			2519.6	.0	.0	.0	.0
km	.502000	3.02	.00	.00		2517.4	.0	3.02	.00	.00	.00	.00
	2.000	6.0	.0	.0	.0			2525.5	.0	.0	.0	.0
km	.504000	2.93	.00	.00		2523.3	.0	2.93	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0			2531.3	.0	.0	.0	.0

km	.506000	2.87	.00	.00		2529.1	.0	2.87	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0			2537.0	.0	.0	.0	.0
km	.508000	2.84	.00	.00		2534.9	.0	2.84	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0			2542.7	.0	.0	.0	.0
km	.510000	2.83	.00	.00		2540.5	.0	2.83	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0			2548.4	.0	.0	.0	.0
km	.512000	2.85	.00	.00		2546.2	.0	2.85	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0			2554.2	.0	.0	.0	.0
km	.514000	2.92	.00	.00		2552.0	.0	2.92	.00	.00	.00	.00
	2.000	5.9	.0	.0	.0			2560.1	.0	.0	.0	.0
km	.516000	3.01	.00	.00		2557.9	.0	3.01	.00	.00	.00	.00
	2.000	6.1	.0	.0	.0			2566.2	.0	.0	.0	.0
km	.518000	3.13	.00	.00		2564.0	.0	3.13	.00	.00	.00	.00
	2.000	6.4	.0	.0	.0			2572.6	.0	.0	.0	.0
km	.520000	3.25	.00	.00		2570.4	.0	3.25	.00	.00	.00	.00
	2.000	6.3	.0	.0	.0			2578.9	.0	.0	.0	.0
km	.522000	3.06	.00	.00		2576.7	.0	3.06	.00	.00	.00	.00
	2.000	6.0	.0	.0	.0			2584.9	.0	.0	.0	.0
km	.524000	2.90	.00	.00		2582.7	.0	2.90	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0			2590.5	.0	.0	.0	.0
km	.526000	2.76	.00	.00		2588.3	.0	2.76	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			2595.9	.0	.0	.0	.0
km	.528000	2.65	.00	.00		2593.8	.0	2.65	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			2601.1	.0	.0	.0	.0
km	.530000	2.56	.00	.00		2599.0	.0	2.56	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			2606.2	.0	.0	.0	.0
km	.532000	2.51	.00	.00		2604.0	.0	2.51	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0			2611.2	.0	.0	.0	.0
km	.534000	2.47	.00	.00		2609.0	.0	2.47	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0			2616.1	.0	.0	.0	.0
km	.536000	2.46	.00	.00		2613.9	.0	2.46	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0			2621.1	.0	.0	.0	.0
km	.538000	2.48	.00	.00		2618.9	.0	2.48	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0			2626.1	.0	.0	.0	.0
km	.540000	2.51	.00	.00		2623.9	.0	2.51	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			2631.1	.0	.0	.0	.0
km	.542000	2.57	.00	.00		2629.0	.0	2.57	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			2636.4	.0	.0	.0	.0
km	.544000	2.65	.00	.00		2634.2	.0	2.65	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			2641.7	.0	.0	.0	.0
km	.546000	2.74	.00	.00		2639.6	.0	2.74	.00	.00	.00	.00
	2.000	5.6	.0	.0	.0			2647.3	.0	.0	.0	.0
km	.548000	2.83	.00	.00		2645.1	.0	2.83	.00	.00	.00	.00
	2.000	5.5	.0	.0	.0			2652.8	.0	.0	.0	.0
km	.550000	2.71	.00	.00		2650.7	.0	2.71	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			2658.0	.0	.0	.0	.0
km	.552000	2.46	.00	.00		2655.8	.0	2.46	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			2662.7	.0	.0	.0	.0
km	.554000	2.23	.00	.00		2660.5	.0	2.23	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			2667.0	.0	.0	.0	.0
km	.556000	2.04	.00	.00		2664.8	.0	2.04	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			2670.9	.0	.0	.0	.0
km	.558000	1.87	.00	.00		2668.7	.0	1.87	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			2674.5	.0	.0	.0	.0
km	.560000	1.71	.00	.00		2672.3	.0	1.71	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			2677.8	.0	.0	.0	.0
km	.562000	1.58	-.01	.00		2675.6	.0	1.58	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			2680.8	.0	.0	.0	.0
km	.564000	1.46	-.01	.00		2678.6	.0	1.46	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			2683.6	.0	.0	.0	.0
km	.566000	1.36	-.01	.00		2681.4	.0	1.36	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			2686.3	.0	.0	.0	.0
km	.568000	1.28	-.01	.00		2684.0	.0	1.28	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			2688.8	.0	.0	.0	.0

km	.570000	1.22	-.02	.00		2686.5	.0	1.22	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			2691.1	.0	.0	.0	.0
km	.572000	1.18	-.02	.00		2688.8	.0	1.18	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			2693.5	.0	.0	.0	.0
km	.574000	1.15	-.02	.00		2691.1	.0	1.15	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			2695.9	.0	.0	.0	.0
km	.576000	1.28	-.02	.00		2693.5	.0	1.28	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			2698.6	.0	.0	.0	.0
km	.578000	1.43	-.02	.00		2696.2	.0	1.43	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			2701.7	.0	.0	.0	.0
km	.580000	1.63	-.02	.00		2699.2	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			2705.0	.0	.0	.0	.0
km	.582000	1.67	-.01	.00		2702.5	.0	1.67	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			2708.2	.0	.0	.0	.0
km	.584000	1.55	-.02	.00		2705.7	.0	1.55	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			2711.2	.0	.0	.0	.0
km	.586000	1.45	-.02	.00		2708.6	.0	1.45	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			2714.1	.0	.0	.0	.0
km	.588000	1.39	-.02	.00		2711.4	.0	1.39	.00	.00	.00	.00
	2.000	2.8	-.1	.0	.1			2716.8	.0	.0	.0	.0
km	.590000	1.36	-.03	.00		2714.1	.0	1.36	.00	.00	.00	.00
	2.000	2.7	-.1	.0	.1			2719.5	.0	.0	.0	.0
km	.592000	1.36	-.03	.00		2716.8	.0	1.36	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			2722.3	.0	.0	.0	.0
km	.594000	1.39	-.02	.00		2719.5	.0	1.39	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			2725.1	.0	.0	.0	.0
km	.596000	1.45	-.02	.00		2722.3	.0	1.45	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			2728.1	.0	.0	.0	.0
km	.598000	1.55	-.02	.00		2725.3	.0	1.55	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			2731.3	.0	.0	.0	.0
km	.600000	1.67	-.01	.00		2728.5	.0	1.67	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			2734.7	.0	.0	.0	.0
km	.602000	1.66	-.01	.00		2731.8	.0	1.66	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			2738.0	.0	.0	.0	.0
km	.604000	1.64	.00	.00		2735.1	.0	1.64	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			2741.2	.0	.0	.0	.0
km	.606000	1.60	.00	.00		2738.3	.0	1.60	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			2744.6	.0	.0	.0	.0
km	.608000	1.74	.00	.00		2741.6	.0	1.74	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			2748.2	.0	.0	.0	.0
km	.610000	1.86	.00	.00		2745.2	.0	1.86	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			2752.0	.0	.0	.0	.0
km	.612000	2.01	.00	.00		2749.1	.0	2.01	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			2756.2	.0	.0	.0	.0
km	.614000	2.15	.00	.00		2753.3	.0	2.15	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			2760.5	.0	.0	.0	.0
km	.616000	2.17	.00	.00		2757.6	.0	2.17	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			2764.9	.0	.0	.0	.0
km	.618000	2.20	.00	.00		2762.0	.0	2.20	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			2769.3	.0	.0	.0	.0
km	.620000	2.23	.00	.00		2766.4	.0	2.23	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			2773.8	.0	.0	.0	.0
km	.622000	2.26	.00	.00		2770.9	.0	2.26	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			2778.3	.0	.0	.0	.0
km	.624000	2.30	.00	.00		2775.4	.0	2.30	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			2783.0	.0	.0	.0	.0
km	.626000	2.34	.00	.00		2780.1	.0	2.34	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			2787.7	.0	.0	.0	.0
km	.628000	2.39	.00	.00		2784.8	.0	2.39	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0			2792.5	.0	.0	.0	.0
km	.630000	2.44	.00	.00		2789.6	.0	2.44	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0			2797.5	.0	.0	.0	.0
km	.632000	2.49	.00	.00		2794.6	.0	2.49	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0			2802.5	.0	.0	.0	.0

km	.634000	2.55	.00	.00		2799.6	.0	2.55	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			2807.7	.0	.0	.0	.0
km	.636000	2.61	.00	.00		2804.8	.0	2.61	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0			2813.0	.0	.0	.0	.0
km	.638000	2.68	.00	.00		2810.1	.0	2.68	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			2818.4	.0	.0	.0	.0
km	.640000	2.74	.00	.00		2815.5	.0	2.74	.00	.00	.00	.00
	2.000	5.6	.0	.0	.0			2823.9	.0	.0	.0	.0
km	.642000	2.81	.00	.00		2821.0	.0	2.81	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0			2829.6	.0	.0	.0	.0
km	.644000	2.89	.00	.00		2826.7	.0	2.89	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0			2835.5	.0	.0	.0	.0
km	.646000	2.93	.00	.00		2832.6	.0	2.93	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0			2841.3	.0	.0	.0	.0
km	.648000	2.91	.00	.00		2838.4	.0	2.91	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0			2847.1	.0	.0	.0	.0
km	.650000	2.87	.00	.00		2844.2	.0	2.87	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0			2852.8	.0	.0	.0	.0
km	.652000	2.83	.00	.00		2849.9	.0	2.83	.00	.00	.00	.00
	2.000	5.6	.0	.0	.0			2858.4	.0	.0	.0	.0
km	.654000	2.79	.00	.00		2855.5	.0	2.79	.00	.00	.00	.00
	2.000	5.5	.0	.0	.0			2863.9	.0	.0	.0	.0
km	.656000	2.74	.00	.00		2861.0	.0	2.74	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			2869.4	.0	.0	.0	.0
km	.658000	2.69	.00	.00		2866.5	.0	2.69	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0			2874.7	.0	.0	.0	.0
km	.660000	2.64	.00	.00		2871.8	.0	2.64	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			2879.9	.0	.0	.0	.0
km	.662000	2.58	.00	.00		2877.0	.0	2.58	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			2885.0	.0	.0	.0	.0
km	.664000	2.52	.00	.00		2882.1	.0	2.52	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0			2890.0	.0	.0	.0	.0
km	.666000	2.46	.00	.00		2887.1	.0	2.46	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0			2894.8	.0	.0	.0	.0
km	.668000	2.39	.00	.00		2891.9	.0	2.39	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			2899.5	.0	.0	.0	.0
km	.670000	2.30	.00	.00		2896.6	.0	2.30	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			2904.0	.0	.0	.0	.0
km	.672000	2.22	.00	.00		2901.1	.0	2.22	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			2908.4	.0	.0	.0	.0
km	.674000	2.15	.00	.00		2905.5	.0	2.15	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			2912.6	.0	.0	.0	.0
km	.676000	2.07	.00	.00		2909.7	.0	2.07	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			2916.7	.0	.0	.0	.0
km	.678000	1.98	.00	.00		2913.8	.0	1.98	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			2920.6	.0	.0	.0	.0
km	.680000	1.89	.00	.00		2917.7	.0	1.89	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			2924.3	.0	.0	.0	.0
km	.682000	1.82	.00	.00		2921.4	.0	1.82	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			2927.9	.0	.0	.0	.0
km	.684000	1.76	.00	.00		2924.9	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			2931.3	.0	.0	.0	.0
km	.686000	1.71	.00	.00		2928.4	.0	1.71	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			2934.7	.0	.0	.0	.0
km	.688000	1.66	.00	.00		2931.8	.0	1.66	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			2938.0	.0	.0	.0	.0
km	.690000	1.63	.00	.00		2935.1	.0	1.63	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			2941.2	.0	.0	.0	.0
km	.692000	1.61	.00	.00		2938.3	.0	1.61	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			2944.4	.0	.0	.0	.0
km	.694000	1.60	.00	.00		2941.5	.0	1.60	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			2947.6	.0	.0	.0	.0
km	.696000	1.60	.00	.00		2944.7	.0	1.60	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			2950.8	.0	.0	.0	.0

km	.698000	1.61	.00	.00		2947.9	.0	1.61	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			2954.1	.0	.0	.0	.0
km	.700000	1.63	.00	.00		2951.1	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			2957.4	.0	.0	.0	.0
km	.702000	1.67	.00	.00		2954.4	.0	1.67	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			2960.7	.0	.0	.0	.0
km	.704000	1.71	.00	.00		2957.8	.0	1.71	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			2964.2	.0	.0	.0	.0
km	.706000	1.77	.00	.00		2961.3	.0	1.77	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			2967.8	.0	.0	.0	.0
km	.708000	1.83	.00	.00		2964.9	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			2971.5	.0	.0	.0	.0
km	.710000	1.82	.00	.00		2968.6	.0	1.82	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			2975.1	.0	.0	.0	.0
km	.712000	1.80	.00	.00		2972.2	.0	1.80	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			2978.7	.0	.0	.0	.0
km	.714000	1.79	.00	.00		2975.8	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			2982.3	.0	.0	.0	.0
km	.716000	1.78	.00	.00		2979.3	.0	1.78	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			2985.8	.0	.0	.0	.0
km	.718000	1.77	.00	.00		2982.9	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			2989.3	.0	.0	.0	.0
km	.720000	1.75	-.01	.00		2986.4	.0	1.75	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			2992.8	.0	.0	.0	.0
km	.722000	1.75	-.01	.00		2989.9	.0	1.75	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			2996.3	.0	.0	.0	.0
km	.724000	1.75	-.01	.00		2993.3	.0	1.75	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			2999.8	.0	.0	.0	.0
km	.726000	1.76	-.02	.00		2996.8	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			3003.4	.0	.0	.0	.0
km	.728000	1.77	-.02	.00		3000.3	.0	1.77	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			3006.9	.0	.0	.0	.0
km	.730000	1.79	-.02	.00		3003.8	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			3010.5	.0	.0	.0	.0
km	.732000	1.81	-.03	.00		3007.4	.0	1.81	.00	.00	.00	.00
	2.000	3.6	-.1	.0	.1			3014.2	.0	.0	.0	.0
km	.734000	1.83	-.03	.00		3011.0	.0	1.83	.00	.00	.00	.00
	2.000	3.7	-.1	.0	.1			3017.9	.0	.0	.0	.0
km	.736000	1.86	-.03	.00		3014.6	.0	1.86	.00	.00	.00	.00
	2.000	3.7	-.1	.0	.1			3021.6	.0	.0	.0	.0
km	.738000	1.89	-.03	.00		3018.3	.0	1.89	.00	.00	.00	.00
	2.000	3.8	-.1	.0	.1			3025.4	.0	.0	.0	.0
km	.740000	1.93	-.03	.00		3022.0	.0	1.93	.00	.00	.00	.00
	2.000	3.9	-.1	.0	.1			3029.3	.0	.0	.0	.0
km	.742000	1.98	-.04	.00		3025.9	.0	1.98	.00	.00	.00	.00
	2.000	3.2	-.1	.0	.1			3032.5	.0	.0	.0	.0
km	.744000	1.21	-.04	.00		3029.0	.0	1.21	.00	.00	.00	.00
	2.000	2.4	-.1	.0	.1			3034.9	.0	.0	.0	.0
km	.746000	1.15	-.04	.00		3031.3	.0	1.15	.00	.00	.00	.00
	2.000	2.3	-.1	.0	.1			3037.1	.0	.0	.0	.0
km	.748000	1.10	-.04	.00		3033.5	.0	1.10	.00	.00	.00	.00
	2.000	2.2	-.1	.0	.1			3039.3	.0	.0	.0	.0
km	.750000	1.07	-.04	.00		3035.6	.0	1.07	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			3041.4	.0	.0	.0	.0
km	.752000	1.04	-.04	.00		3037.6	.0	1.04	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			3043.5	.0	.0	.0	.0
km	.754000	1.03	-.03	.00		3039.6	.0	1.03	.00	.00	.00	.00
	2.000	2.3	-.1	.0	.1			3045.8	.0	.0	.0	.0
km	.756000	1.28	-.03	.00		3041.8	.0	1.28	.00	.00	.00	.00
	2.000	2.8	-.1	.0	.1			3048.6	.0	.0	.0	.0
km	.758000	1.54	-.03	.00		3044.6	.0	1.54	.00	.00	.00	.00
	2.000	3.4	-.1	.0	.1			3052.0	.0	.0	.0	.0
km	.760000	1.82	-.03	.00		3047.9	.0	1.82	.00	.00	.00	.00
	2.000	3.7	-.1	.0	.1			3055.6	.0	.0	.0	.0

km	.762000	1.84	-.02	.00		3051.5	.0	1.84	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			3059.3	.0	.0	.0	.0
km	.764000	1.87	-.02	.00		3055.2	.0	1.87	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			3063.1	.0	.0	.0	.0
km	.766000	1.91	-.02	.00		3058.9	.0	1.91	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			3067.0	.0	.0	.0	.0
km	.768000	1.97	-.01	.00		3062.8	.0	1.97	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			3071.0	.0	.0	.0	.0
km	.770000	2.04	-.01	.00		3066.7	.0	2.04	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			3075.2	.0	.0	.0	.0
km	.772000	2.12	-.01	.00		3070.9	.0	2.12	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			3079.5	.0	.0	.0	.0
km	.774000	2.22	-.01	.00		3075.2	.0	2.22	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			3084.1	.0	.0	.0	.0
km	.776000	2.33	.00	.00		3079.8	.0	2.33	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0			3088.9	.0	.0	.0	.0
km	.778000	2.45	.00	.00		3084.5	.0	2.45	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0			3093.9	.0	.0	.0	.0
km	.780000	2.59	.00	.00		3089.6	.0	2.59	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0			3098.9	.0	.0	.0	.0
km	.782000	2.43	.00	.00		3094.6	.0	2.43	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			3103.5	.0	.0	.0	.0
km	.784000	2.11	.00	.00		3099.1	.0	2.11	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			3107.4	.0	.0	.0	.0
km	.786000	1.81	.00	.00		3103.1	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			3111.0	.0	.0	.0	.0
km	.788000	1.81	.00	.00		3106.7	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			3114.6	.0	.0	.0	.0
km	.790000	1.81	.00	.00		3110.3	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			3118.2	.0	.0	.0	.0
km	.792000	1.81	.00	.00		3113.9	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			3121.9	.0	.0	.0	.0
km	.794000	1.82	.00	.00		3117.5	.0	1.82	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			3125.5	.0	.0	.0	.0
km	.796000	1.83	.00	.00		3121.2	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			3129.2	.0	.0	.0	.0
km	.798000	1.84	.00	.00		3124.8	.0	1.84	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			3132.9	.0	.0	.0	.0
km	.800000	1.85	.00	.00		3128.5	.0	1.85	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			3136.6	.0	.0	.0	.0
km	.802000	1.87	.00	.00		3132.3	.0	1.87	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			3140.4	.0	.0	.0	.0
km	.804000	1.89	.00	.00		3136.0	.0	1.89	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			3144.2	.0	.0	.0	.0
km	.806000	1.92	.00	.00		3139.8	.0	1.92	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			3148.0	.0	.0	.0	.0
km	.808000	1.95	.00	.00		3143.7	.0	1.95	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			3152.0	.0	.0	.0	.0
km	.810000	1.97	.00	.00		3147.6	.0	1.97	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			3155.9	.0	.0	.0	.0
km	.812000	1.93	.00	.00		3151.5	.0	1.93	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			3159.7	.0	.0	.0	.0
km	.814000	1.89	.00	.00		3155.3	.0	1.89	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			3163.4	.0	.0	.0	.0
km	.816000	1.85	-.01	.00		3159.0	.0	1.85	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			3167.0	.0	.0	.0	.0
km	.818000	1.81	-.01	.00		3162.7	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			3170.6	.0	.0	.0	.0
km	.820000	1.77	-.01	.00		3166.2	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			3174.1	.0	.0	.0	.0
km	.822000	1.73	-.01	.00		3169.7	.0	1.73	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			3177.5	.0	.0	.0	.0
km	.824000	1.69	-.01	.00		3173.1	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			3180.9	.0	.0	.0	.0

km	.826000	1.66	-.02	.00		3176.4	.0	1.66	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			3184.2	.0	.0	.0	.0
km	.828000	1.64	-.02	.00		3179.7	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			3187.4	.0	.0	.0	.0
km	.830000	1.63	-.02	.00		3182.9	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			3190.7	.0	.0	.0	.0
km	.832000	1.69	-.02	.00		3186.2	.0	1.69	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			3194.2	.0	.0	.0	.0
km	.834000	1.79	-.01	.00		3189.6	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			3197.8	.0	.0	.0	.0
km	.836000	1.84	-.01	.00		3193.2	.0	1.84	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			3201.5	.0	.0	.0	.0
km	.838000	1.85	-.01	.00		3196.9	.0	1.85	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			3205.2	.0	.0	.0	.0
km	.840000	1.82	-.01	.00		3200.5	.0	1.82	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			3208.8	.0	.0	.0	.0
km	.842000	1.76	.00	.00		3204.1	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			3212.3	.0	.0	.0	.0
km	.844000	1.73	-.01	.00		3207.6	.0	1.73	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			3215.8	.0	.0	.0	.0
km	.846000	1.75	-.02	.00		3211.0	.0	1.75	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			3219.3	.0	.0	.0	.0
km	.848000	1.76	-.03	.00		3214.5	.0	1.76	.00	.00	.00	.00
	2.000	3.5	-.1	.0	.1			3222.8	.0	.0	.0	.0
km	.850000	1.76	-.04	.00		3218.0	.0	1.76	.00	.00	.00	.00
	2.000	3.5	-.1	.0	.1			3226.3	.0	.0	.0	.0
km	.852000	1.75	-.05	.00		3221.4	.0	1.75	.00	.00	.00	.00
	2.000	3.5	-.1	.0	.1			3229.8	.0	.0	.0	.0
km	.854000	1.74	-.06	.00		3224.7	.0	1.74	.00	.00	.00	.00
	2.000	3.5	-.1	.0	.1			3233.3	.0	.0	.0	.0
km	.856000	1.75	.00	.00		3228.2	.0	1.75	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			3236.8	.0	.0	.0	.0
km	.858000	1.75	.00	.00		3231.6	.0	1.75	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			3240.3	.0	.0	.0	.0
km	.860000	1.79	-.01	.00		3235.2	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			3243.9	.0	.0	.0	.0
km	.862000	1.86	-.01	.00		3238.8	.0	1.86	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			3247.7	.0	.0	.0	.0
km	.864000	1.96	.00	.00		3242.6	.0	1.96	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			3251.8	.0	.0	.0	.0
km	.866000	2.07	.00	.00		3246.6	.0	2.07	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			3256.0	.0	.0	.0	.0
km	.868000	2.19	.00	.00		3250.9	.0	2.19	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			3260.4	.0	.0	.0	.0
km	.870000	2.24	-.03	.00		3255.3	.0	2.24	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			3265.0	.0	.0	.0	.0
km	.872000	2.35	-.02	.00		3259.8	.0	2.35	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			3269.7	.0	.0	.0	.0
km	.874000	2.32	.00	.00		3264.5	.0	2.32	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			3274.2	.0	.0	.0	.0
km	.876000	2.17	.00	.00		3269.0	.0	2.17	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			3278.4	.0	.0	.0	.0
km	.878000	2.03	-.01	.00		3273.1	.0	2.03	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			3282.3	.0	.0	.0	.0
km	.880000	1.91	-.02	.00		3277.0	.0	1.91	.00	.00	.00	.00
	2.000	3.7	-.1	.0	.1			3286.0	.0	.0	.0	.0
km	.882000	1.79	-.04	.00		3280.7	.0	1.79	.00	.00	.00	.00
	2.000	3.5	-.1	.0	.1			3289.5	.0	.0	.0	.0
km	.884000	1.68	-.07	.00		3284.0	.0	1.68	.00	.00	.00	.00
	2.000	3.2	-.2	.0	.2			3292.7	.0	.0	.0	.0
km	.886000	1.56	-.10	.00		3287.1	.0	1.56	.00	.00	.00	.00
	2.000	3.0	-.2	.0	.2			3295.7	.0	.0	.0	.0
km	.888000	1.45	-.14	.00		3289.9	.0	1.45	.00	.00	.00	.00
	2.000	2.8	-.3	.0	.3			3298.5	.0	.0	.0	.0

km	.890000	1.35	-.19	.00		3292.4	.0	1.35	.00	.00	.00	.00
	2.000	2.6	-.4	.0	.4			3301.1	.0	.0	.0	.0
km	.892000	1.25	-.24	.00		3294.5	.0	1.25	.00	.00	.00	.00
	2.000	2.4	-.5	.0	.5			3303.5	.0	.0	.0	.0
km	.894000	1.16	-.29	.00		3296.4	.0	1.16	.00	.00	.00	.00
	2.000	2.3	-.6	.0	.6			3305.8	.0	.0	.0	.0
km	.896000	1.09	-.34	.00		3298.0	.0	1.09	.00	.00	.00	.00
	2.000	2.1	-.7	.0	.7			3307.9	.0	.0	.0	.0
km	.898000	1.04	-.38	.00		3299.4	.0	1.04	.00	.00	.00	.00
	2.000	2.1	-.8	.0	.8			3310.0	.0	.0	.0	.0
km	.900000	1.02	-.40	.00		3300.7	.0	1.02	.00	.00	.00	.00
	2.000	2.0	-.8	.0	.8			3312.0	.0	.0	.0	.0
km	.902000	1.00	-.41	.00		3301.9	.0	1.00	.00	.00	.00	.00
	2.000	2.0	-.8	.0	.8			3314.0	.0	.0	.0	.0
km	.904000	1.00	-.38	.00		3303.1	.0	1.00	.00	.00	.00	.00
	2.000	2.0	-.7	.0	.7			3316.0	.0	.0	.0	.0
km	.906000	1.01	-.33	.00		3304.4	.0	1.01	.00	.00	.00	.00
	2.000	2.1	-.6	.0	.6			3318.1	.0	.0	.0	.0
km	.908000	1.05	-.28	.00		3305.9	.0	1.05	.00	.00	.00	.00
	2.000	2.1	-.5	.0	.5			3320.2	.0	.0	.0	.0
km	.910000	1.10	-.22	.00		3307.5	.0	1.10	.00	.00	.00	.00
	2.000	2.3	-.4	.0	.4			3322.5	.0	.0	.0	.0
km	.912000	1.17	-.17	.00		3309.4	.0	1.17	.00	.00	.00	.00
	2.000	2.4	-.3	.0	.3			3324.9	.0	.0	.0	.0
km	.914000	1.27	-.11	.00		3311.6	.0	1.27	.00	.00	.00	.00
	2.000	2.7	-.2	.0	.2			3327.6	.0	.0	.0	.0
km	.916000	1.39	-.06	.00		3314.1	.0	1.39	.00	.00	.00	.00
	2.000	2.9	-.1	.0	.1			3330.5	.0	.0	.0	.0
km	.918000	1.53	-.02	.00		3316.9	.0	1.53	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			3333.8	.0	.0	.0	.0
km	.920000	1.71	.00	.00		3320.1	.0	1.71	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			3337.4	.0	.0	.0	.0
km	.922000	1.94	.00	.00		3323.8	.0	1.94	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			3341.5	.0	.0	.0	.0
km	.924000	2.15	-.03	.00		3327.8	.0	2.15	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			3346.1	.0	.0	.0	.0
km	.926000	2.41	-.01	.00		3332.3	.0	2.41	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0			3351.1	.0	.0	.0	.0
km	.928000	2.60	.00	.00		3337.3	.0	2.60	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			3356.3	.0	.0	.0	.0
km	.930000	2.59	.00	.00		3342.5	.0	2.59	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			3361.4	.0	.0	.0	.0
km	.932000	2.57	.00	.00		3347.7	.0	2.57	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			3366.6	.0	.0	.0	.0
km	.934000	2.59	.00	.00		3352.8	.0	2.59	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			3371.8	.0	.0	.0	.0
km	.936000	2.63	.00	.00		3358.1	.0	2.63	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0			3377.1	.0	.0	.0	.0
km	.938000	2.69	.00	.00		3363.4	.0	2.69	.00	.00	.00	.00
	2.000	5.5	.0	.0	.0			3382.6	.0	.0	.0	.0
km	.940000	2.77	.00	.00		3368.8	.0	2.77	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0			3388.2	.0	.0	.0	.0
km	.942000	2.88	.00	.00		3374.5	.0	2.88	.00	.00	.00	.00
	2.000	5.9	.0	.0	.0			3394.1	.0	.0	.0	.0
km	.944000	2.99	.00	.00		3380.4	.0	2.99	.00	.00	.00	.00
	2.000	5.9	.0	.0	.0			3400.0	.0	.0	.0	.0
km	.946000	2.94	.00	.00		3386.3	.0	2.94	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0			3405.8	.0	.0	.0	.0
km	.948000	2.87	.00	.00		3392.1	.0	2.87	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0			3411.5	.0	.0	.0	.0
km	.950000	2.79	.00	.00		3397.8	.0	2.79	.00	.00	.00	.00
	2.000	5.5	.0	.0	.0			3417.0	.0	.0	.0	.0
km	.952000	2.72	.00	.00		3403.3	.0	2.72	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			3422.4	.0	.0	.0	.0

km	.954000	2.65	.00	.00		3408.6	.0	2.65	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0			3427.7	.0	.0	.0	.0
km	.956000	2.66	.00	.00		3413.9	.0	2.66	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			3433.1	.0	.0	.0	.0
km	.958000	2.73	.00	.00		3419.3	.0	2.73	.00	.00	.00	.00
	2.000	5.5	.0	.0	.0			3438.6	.0	.0	.0	.0
km	.960000	2.80	.00	.00		3424.9	.0	2.80	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0			3444.3	.0	.0	.0	.0
km	.962000	2.88	.00	.00		3430.5	.0	2.88	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0			3450.1	.0	.0	.0	.0
km	.964000	2.96	.00	.00		3436.4	.0	2.96	.00	.00	.00	.00
	2.000	6.0	.0	.0	.0			3456.1	.0	.0	.0	.0
km	.966000	3.03	.00	.00		3442.4	.0	3.03	.00	.00	.00	.00
	2.000	6.1	.0	.0	.0			3462.2	.0	.0	.0	.0
km	.968000	3.04	.00	.00		3448.4	.0	3.04	.00	.00	.00	.00
	2.000	6.0	.0	.0	.0			3468.2	.0	.0	.0	.0
km	.970000	3.00	.00	.00		3454.5	.0	3.00	.00	.00	.00	.00
	2.000	5.9	.0	.0	.0			3474.1	.0	.0	.0	.0
km	.972000	2.93	.00	.00		3460.4	.0	2.93	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0			3479.9	.0	.0	.0	.0
km	.974000	2.88	.00	.00		3466.2	.0	2.88	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0			3485.6	.0	.0	.0	.0
km	.976000	2.82	.00	.00		3471.9	.0	2.82	.00	.00	.00	.00
	2.000	5.6	.0	.0	.0			3491.2	.0	.0	.0	.0
km	.978000	2.76	.00	.00		3477.5	.0	2.76	.00	.00	.00	.00
	2.000	5.5	.0	.0	.0			3496.7	.0	.0	.0	.0
km	.980000	2.69	.00	.00		3482.9	.0	2.69	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0			3502.0	.0	.0	.0	.0
km	.982000	2.63	.00	.00		3488.3	.0	2.63	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			3507.2	.0	.0	.0	.0
km	.984000	2.57	.00	.00		3493.5	.0	2.57	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			3512.3	.0	.0	.0	.0
km	.986000	2.51	.00	.00		3498.5	.0	2.51	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0			3517.3	.0	.0	.0	.0
km	.988000	2.46	.00	.00		3503.5	.0	2.46	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0			3522.1	.0	.0	.0	.0
km	.990000	2.42	.00	.00		3508.4	.0	2.42	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0			3526.9	.0	.0	.0	.0
km	.992000	2.38	.00	.00		3513.2	.0	2.38	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			3531.6	.0	.0	.0	.0
km	.994000	2.23	.00	.00		3517.8	.0	2.23	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			3535.9	.0	.0	.0	.0
km	.996000	2.09	.00	.00		3522.1	.0	2.09	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			3540.0	.0	.0	.0	.0
km	.998000	1.98	.00	.00		3526.2	.0	1.98	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			3543.9	.0	.0	.0	.0
km	1.000000	1.95	.00	.00		3530.2	.0	1.95	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			3547.8	.0	.0	.0	.0
km	1.002000	1.99	.00	.00		3534.1	.0	1.99	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			3551.9	.0	.0	.0	.0
km	1.004000	2.05	.00	.00		3538.1	.0	2.05	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			3556.0	.0	.0	.0	.0
km	1.006000	2.10	.00	.00		3542.3	.0	2.10	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			3560.2	.0	.0	.0	.0
km	1.008000	2.11	.00	.00		3546.5	.0	2.11	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			3564.5	.0	.0	.0	.0
km	1.010000	2.12	.00	.00		3550.7	.0	2.12	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			3568.9	.0	.0	.0	.0
km	1.012000	2.33	.00	.00		3555.2	.0	2.33	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			3573.7	.0	.0	.0	.0
km	1.014000	2.41	.00	.00		3559.9	.0	2.41	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			3578.4	.0	.0	.0	.0
km	1.016000	2.32	.00	.00		3564.7	.0	2.32	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			3583.1	.0	.0	.0	.0

km	1.018000	2.33	.00	.00		3569.3	.0	2.33	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0			3588.0	.0	.0	.0	.0
km	1.020000	2.55	-.01	.00		3574.2	.0	2.55	.00	.00	.00	.00
	2.000	5.6	.0	.0	.0			3593.5	.0	.0	.0	.0
km	1.022000	2.98	-.01	.00		3579.7	.0	2.98	.00	.00	.00	.00
	2.000	6.5	.0	.0	.0			3600.0	.0	.0	.0	.0
km	1.024000	3.50	-.01	.00		3586.2	.0	3.50	.00	.00	.00	.00
	2.000	7.1	.0	.0	.0			3607.1	.0	.0	.0	.0
km	1.026000	3.53	-.01	.00		3593.2	.0	3.53	.00	.00	.00	.00
	2.000	7.1	.0	.0	.0			3614.1	.0	.0	.0	.0
km	1.028000	3.53	-.01	.00		3600.3	.0	3.53	.00	.00	.00	.00
	2.000	7.0	.0	.0	.0			3621.2	.0	.0	.0	.0
km	1.030000	3.49	-.01	.00		3607.3	.0	3.49	.00	.00	.00	.00
	2.000	7.0	.0	.0	.0			3628.1	.0	.0	.0	.0
km	1.032000	3.44	-.01	.00		3614.2	.0	3.44	.00	.00	.00	.00
	2.000	6.8	.0	.0	.0			3635.0	.0	.0	.0	.0
km	1.034000	3.36	-.01	.00		3621.0	.0	3.36	.00	.00	.00	.00
	2.000	6.7	.0	.0	.0			3641.6	.0	.0	.0	.0
km	1.036000	3.31	-.01	.00		3627.7	.0	3.31	.00	.00	.00	.00
	2.000	6.6	.0	.0	.0			3648.2	.0	.0	.0	.0
km	1.038000	3.28	-.01	.00		3634.3	.0	3.28	.00	.00	.00	.00
	2.000	6.6	.0	.0	.0			3654.8	.0	.0	.0	.0
km	1.040000	3.29	.00	.00		3640.8	.0	3.29	.00	.00	.00	.00
	2.000	6.6	.0	.0	.0			3661.4	.0	.0	.0	.0
km	1.042000	3.34	.00	.00		3647.5	.0	3.34	.00	.00	.00	.00
	2.000	6.8	.0	.0	.0			3668.2	.0	.0	.0	.0
km	1.044000	3.43	.00	.00		3654.2	.0	3.43	.00	.00	.00	.00
	2.000	7.1	.0	.0	.0			3675.3	.0	.0	.0	.0
km	1.046000	3.65	.00	.00		3661.3	.0	3.65	.00	.00	.00	.00
	2.000	7.8	.0	.0	.0			3683.1	.0	.0	.0	.0
km	1.048000	4.16	.00	.00		3669.1	.0	4.16	.00	.00	.00	.00
	2.000	8.8	.0	.0	.0			3691.8	.0	.0	.0	.0
km	1.050000	4.60	.00	.00		3677.9	.0	4.60	.00	.00	.00	.00
	2.000	9.7	.0	.0	.0			3701.5	.0	.0	.0	.0
km	1.052000	5.09	.00	.00		3687.5	.0	5.09	.00	.00	.00	.00
	2.000	11.0	.0	.0	.0			3712.5	.0	.0	.0	.0
km	1.054000	5.88	.00	.00		3698.5	.0	5.88	.00	.00	.00	.00
	2.000	12.5	.0	.0	.0			3725.0	.0	.0	.0	.0
km	1.056000	6.61	.00	.00		3711.0	.0	6.61	.00	.00	.00	.00
	2.000	13.9	.0	.0	.0			3738.8	.0	.0	.0	.0
km	1.058000	7.24	.00	.00		3724.9	.0	7.24	.00	.00	.00	.00
	2.000	15.0	.0	.0	.0			3753.8	.0	.0	.0	.0
km	1.060000	7.75	.00	.00		3739.9	.0	7.75	.00	.00	.00	.00
	2.000	15.9	.0	.0	.0			3769.7	.0	.0	.0	.0
km	1.062000	8.12	.00	.00		3755.7	.0	8.12	.00	.00	.00	.00
	2.000	16.4	.0	.0	.0			3786.2	.0	.0	.0	.0
km	1.064000	8.32	.00	.00		3772.2	.0	8.32	.00	.00	.00	.00
	2.000	16.7	.0	.0	.0			3802.8	.0	.0	.0	.0
km	1.066000	8.35	.00	.00		3788.9	.0	8.35	.00	.00	.00	.00
	2.000	16.5	.0	.0	.0			3819.4	.0	.0	.0	.0
km	1.068000	8.18	.00	.00		3805.4	.0	8.18	.00	.00	.00	.00
	2.000	16.0	.0	.0	.0			3835.3	.0	.0	.0	.0
km	1.070000	7.78	.00	.00		3821.3	.0	7.78	.00	.00	.00	.00
	2.000	15.3	.0	.0	.0			3850.7	.0	.0	.0	.0
km	1.072000	6.89	.00	.00		3836.7	.0	6.89	.00	.00	.00	.00
	2.000	12.0	.0	.0	.0			3862.7	.0	.0	.0	.0
km	1.074000	4.79	-.01	.00		3848.7	.0	4.79	.00	.00	.00	.00
	2.000	7.8	-.4	.0	.4			3870.4	.0	.0	.0	.0
km	1.076000	2.89	-.55	.00		3856.0	.0	2.89	.00	.00	.00	.00
	2.000	5.0	-2.3	.0	2.3			3875.5	.0	.0	.0	.0
km	1.078000	2.10	-2.27	.00		3858.8	.0	2.10	.00	.00	.00	.00
	2.000	3.8	-6.2	.0	3.8			3879.2	.0	.0	.0	.0
km	1.080000	1.60	-5.31	.00		3856.4	.0	1.60	.00	.00	.00	.00
	2.000	2.6	-12.5	.0	2.6			3881.8	.0	.0	.0	.0

km	1.082000	.93	-9.69	.00		3846.4	.0	.93	.00	.00	.00	.00
	2.000	1.5	-15.2	.0	1.5			3883.3	.0	.0	.0	.0
km	1.084000	.49	-7.17	.00		3832.7	.0	.49	.00	.00	.00	.00
	2.000	1.3	-8.3	.0	1.3			3884.6	.0	.0	.0	.0
km	1.086000	.86	-1.43	.00		3825.8	.0	.86	.00	.00	.00	.00
	2.000	2.0	-1.6	.0	1.6			3886.6	.0	.0	.0	.0
km	1.088000	1.20	-.16	.00		3826.1	.0	1.20	.00	.00	.00	.00
	2.000	2.5	-.3	.0	.3			3889.2	.0	.0	.0	.0
km	1.090000	1.38	-.15	.00		3828.3	.0	1.38	.00	.00	.00	.00
	2.000	2.7	-.3	.0	.3			3891.9	.0	.0	.0	.0
km	1.092000	1.45	-.14	.00		3830.7	.0	1.45	.00	.00	.00	.00
	2.000	2.7	-.3	.0	.3			3894.6	.0	.0	.0	.0
km	1.094000	1.35	-.16	.00		3833.1	.0	1.35	.00	.00	.00	.00
	2.000	2.4	-.3	.0	.3			3897.1	.0	.0	.0	.0
km	1.096000	1.16	-.15	.00		3835.2	.0	1.16	.00	.00	.00	.00
	2.000	2.8	-.2	.0	.2			3899.8	.0	.0	.0	.0
km	1.098000	1.64	-.08	.00		3837.7	.0	1.64	.00	.00	.00	.00
	2.000	3.8	-.2	.0	.2			3903.7	.0	.0	.0	.0
km	1.100000	2.26	-.07	.00		3841.4	.0	2.26	.00	.00	.00	.00
	2.000	4.9	-.1	.0	.1			3908.5	.0	.0	.0	.0
km	1.102000	2.70	-.01	.00		3846.2	.0	2.70	.00	.00	.00	.00
	2.000	5.6	.0	.0	.0			3914.1	.0	.0	.0	.0
km	1.104000	2.94	.00	.00		3851.8	.0	2.94	.00	.00	.00	.00
	2.000	5.9	.0	.0	.0			3920.1	.0	.0	.0	.0
km	1.106000	3.04	.00	.00		3857.8	.0	3.04	.00	.00	.00	.00
	2.000	6.0	.0	.0	.0			3926.1	.0	.0	.0	.0
km	1.108000	3.00	.00	.00		3863.8	.0	3.00	.00	.00	.00	.00
	2.000	6.0	.0	.0	.0			3932.1	.0	.0	.0	.0
km	1.110000	2.98	.00	.00		3869.8	.0	2.98	.00	.00	.00	.00
	2.000	5.9	.0	.0	.0			3938.0	.0	.0	.0	.0
km	1.112000	2.90	-.04	.00		3875.7	.0	2.90	.00	.00	.00	.00
	2.000	5.7	-.2	.0	.2			3943.7	.0	.0	.0	.0
km	1.114000	2.69	-.18	.00		3881.2	.0	2.69	.00	.00	.00	.00
	2.000	5.0	-.7	.0	.7			3948.7	.0	.0	.0	.0
km	1.116000	2.27	-.56	.00		3885.4	.0	2.27	.00	.00	.00	.00
	2.000	4.0	-1.7	.0	1.7			3952.7	.0	.0	.0	.0
km	1.118000	1.76	-1.09	.00		3887.8	.0	1.76	.00	.00	.00	.00
	2.000	3.0	-2.8	.0	2.8			3955.7	.0	.0	.0	.0
km	1.120000	1.28	-1.72	.00		3888.0	.0	1.28	.00	.00	.00	.00
	2.000	2.1	-4.2	.0	2.1			3957.9	.0	.0	.0	.0
km	1.122000	.86	-2.45	.00		3886.0	.0	.86	.00	.00	.00	.00
	2.000	1.4	-5.7	.0	1.4			3959.2	.0	.0	.0	.0
km	1.124000	.50	-3.28	.00		3881.6	.0	.50	.00	.00	.00	.00
	2.000	.8	-7.4	.0	.8			3960.0	.0	.0	.0	.0
km	1.126000	.32	-4.10	.00		3875.0	.0	.32	.00	.00	.00	.00
	2.000	.6	-7.6	.0	.6			3960.7	.0	.0	.0	.0
km	1.128000	.32	-3.45	.00		3868.1	.0	.32	.00	.00	.00	.00
	2.000	.6	-6.3	.0	.6			3961.3	.0	.0	.0	.0
km	1.130000	.31	-2.82	.00		3862.5	.0	.31	.00	.00	.00	.00
	2.000	.6	-5.1	.0	.6			3961.9	.0	.0	.0	.0
km	1.132000	.29	-2.25	.00		3858.0	.0	.29	.00	.00	.00	.00
	2.000	.6	-4.0	.0	.6			3962.5	.0	.0	.0	.0
km	1.134000	.28	-1.72	.00		3854.6	.0	.28	.00	.00	.00	.00
	2.000	.6	-3.0	.0	.6			3963.1	.0	.0	.0	.0
km	1.136000	.30	-1.28	.00		3852.2	.0	.30	.00	.00	.00	.00
	2.000	.6	-2.2	.0	.6			3963.7	.0	.0	.0	.0
km	1.138000	.34	-.90	.00		3850.6	.0	.34	.00	.00	.00	.00
	2.000	.7	-1.4	.0	.7			3964.4	.0	.0	.0	.0
km	1.140000	.38	-.51	.00		3849.9	.0	.38	.00	.00	.00	.00
	2.000	.8	-.8	.0	.8			3965.2	.0	.0	.0	.0
km	1.142000	.42	-.25	.00		3850.0	.0	.42	.00	.00	.00	.00
	2.000	.9	-.5	.0	.5			3966.1	.0	.0	.0	.0
km	1.144000	.44	-.25	.00		3850.3	.0	.44	.00	.00	.00	.00
	2.000	.9	-.5	.0	.5			3967.0	.0	.0	.0	.0

km	1.146000	.46	-.25	.00		3850.7	.0	.46	.00	.00	.00	.00
	2.000	.9	-.5	.0	.5			3967.9	.0	.0	.0	.0
km	1.148000	.48	-.23	.00		3851.2	.0	.48	.00	.00	.00	.00
	2.000	.6	-.7	.0	.6			3968.5	.0	.0	.0	.0
km	1.150000	.15	-.43	.00		3851.1	.0	.15	.00	.00	.00	.00
	2.000	.3	-1.0	.0	.3			3968.8	.0	.0	.0	.0
km	1.152000	.17	-.62	.00		3850.4	.0	.17	.00	.00	.00	.00
	2.000	.4	-1.4	.0	.4			3969.2	.0	.0	.0	.0
km	1.154000	.19	-.76	.00		3849.4	.0	.19	.00	.00	.00	.00
	2.000	.4	-1.6	.0	.4			3969.6	.0	.0	.0	.0
km	1.156000	.20	-.82	.00		3848.2	.0	.20	.00	.00	.00	.00
	2.000	.4	-1.6	.0	.4			3970.0	.0	.0	.0	.0
km	1.158000	.21	-.81	.00		3847.0	.0	.21	.00	.00	.00	.00
	2.000	.4	-1.5	.0	.4			3970.5	.0	.0	.0	.0
km	1.160000	.23	-.73	.00		3845.9	.0	.23	.00	.00	.00	.00
	2.000	.5	-1.4	.0	.5			3970.9	.0	.0	.0	.0
km	1.162000	.24	-.64	.00		3845.0	.0	.24	.00	.00	.00	.00
	2.000	.5	-1.2	.0	.5			3971.4	.0	.0	.0	.0
km	1.164000	.25	-.56	.00		3844.3	.0	.25	.00	.00	.00	.00
	2.000	.5	-1.1	.0	.5			3971.9	.0	.0	.0	.0
km	1.166000	.25	-.49	.00		3843.7	.0	.25	.00	.00	.00	.00
	2.000	.5	-.9	.0	.5			3972.4	.0	.0	.0	.0
km	1.168000	.26	-.42	.00		3843.3	.0	.26	.00	.00	.00	.00
	2.000	.5	-.8	.0	.5			3973.0	.0	.0	.0	.0
km	1.170000	.27	-.35	.00		3843.1	.0	.27	.00	.00	.00	.00
	2.000	.6	-.6	.0	.6			3973.6	.0	.0	.0	.0
km	1.172000	.31	-.25	.00		3843.1	.0	.31	.00	.00	.00	.00
	2.000	.7	-.5	.0	.5			3974.3	.0	.0	.0	.0
km	1.174000	.40	-.22	.00		3843.3	.0	.40	.00	.00	.00	.00
	2.000	1.0	-.3	.0	.3			3975.2	.0	.0	.0	.0
km	1.176000	.57	-.13	.00		3843.9	.0	.57	.00	.00	.00	.00
	2.000	1.4	-.2	.0	.2			3976.6	.0	.0	.0	.0
km	1.178000	.80	-.06	.00		3845.1	.0	.80	.00	.00	.00	.00
	2.000	1.9	-.1	.0	.1			3978.5	.0	.0	.0	.0
km	1.180000	1.11	-.01	.00		3847.0	.0	1.11	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			3981.0	.0	.0	.0	.0
km	1.182000	1.40	-.03	.00		3849.4	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			3983.9	.0	.0	.0	.0
km	1.184000	1.43	-.02	.00		3852.2	.0	1.43	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			3986.7	.0	.0	.0	.0
km	1.186000	1.45	.00	.00		3855.1	.0	1.45	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			3989.6	.0	.0	.0	.0
km	1.188000	1.40	-.01	.00		3857.9	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			3992.4	.0	.0	.0	.0
km	1.190000	1.36	-.02	.00		3860.6	.0	1.36	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			3995.0	.0	.0	.0	.0
km	1.192000	1.33	-.03	.00		3863.3	.0	1.33	.00	.00	.00	.00
	2.000	2.6	-.1	.0	.1			3997.7	.0	.0	.0	.0
km	1.194000	1.31	-.04	.00		3865.8	.0	1.31	.00	.00	.00	.00
	2.000	2.6	-.1	.0	.1			4000.3	.0	.0	.0	.0
km	1.196000	1.30	-.06	.00		3868.4	.0	1.30	.00	.00	.00	.00
	2.000	2.6	-.2	.0	.2			4002.9	.0	.0	.0	.0
km	1.198000	1.28	-.12	.00		3870.8	.0	1.28	.00	.00	.00	.00
	2.000	2.6	-.3	.0	.3			4005.4	.0	.0	.0	.0
km	1.200000	1.28	-.20	.00		3873.0	.0	1.28	.00	.00	.00	.00
	2.000	2.6	-.4	.0	.4			4008.0	.0	.0	.0	.0
km	1.202000	1.30	-.18	.00		3875.2	.0	1.30	.00	.00	.00	.00
	2.000	2.6	-.3	.0	.3			4010.6	.0	.0	.0	.0
km	1.204000	1.33	-.15	.00		3877.5	.0	1.33	.00	.00	.00	.00
	2.000	2.7	-.3	.0	.3			4013.3	.0	.0	.0	.0
km	1.206000	1.37	-.11	.00		3879.9	.0	1.37	.00	.00	.00	.00
	2.000	2.8	-.2	.0	.2			4016.1	.0	.0	.0	.0
km	1.208000	1.42	-.06	.00		3882.5	.0	1.42	.00	.00	.00	.00
	2.000	2.9	-.1	.0	.1			4019.0	.0	.0	.0	.0

km	1.210000	1.50	-.02	.00		3885.4	.0	1.50	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			4022.1	.0	.0	.0	.0
km	1.212000	1.57	.00	.00		3888.4	.0	1.57	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			4025.1	.0	.0	.0	.0
km	1.214000	1.47	-.01	.00		3891.4	.0	1.47	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4028.0	.0	.0	.0	.0
km	1.216000	1.36	-.02	.00		3894.2	.0	1.36	.00	.00	.00	.00
	2.000	2.6	-.1	.0	.1			4030.5	.0	.0	.0	.0
km	1.218000	1.22	-.03	.00		3896.7	.0	1.22	.00	.00	.00	.00
	2.000	2.3	-.1	.0	.1			4032.9	.0	.0	.0	.0
km	1.220000	1.12	-.04	.00		3899.0	.0	1.12	.00	.00	.00	.00
	2.000	2.2	-.1	.0	.1			4035.1	.0	.0	.0	.0
km	1.222000	1.07	-.03	.00		3901.1	.0	1.07	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			4037.2	.0	.0	.0	.0
km	1.224000	1.09	-.02	.00		3903.2	.0	1.09	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			4039.5	.0	.0	.0	.0
km	1.226000	1.17	-.01	.00		3905.4	.0	1.17	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			4041.9	.0	.0	.0	.0
km	1.228000	1.24	-.03	.00		3907.8	.0	1.24	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4044.5	.0	.0	.0	.0
km	1.230000	1.40	-.02	.00		3910.4	.0	1.40	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			4047.6	.0	.0	.0	.0
km	1.232000	1.62	-.01	.00		3913.4	.0	1.62	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			4051.0	.0	.0	.0	.0
km	1.234000	1.82	.00	.00		3916.9	.0	1.82	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			4054.6	.0	.0	.0	.0
km	1.236000	1.80	.00	.00		3920.5	.0	1.80	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			4058.2	.0	.0	.0	.0
km	1.238000	1.78	.00	.00		3924.1	.0	1.78	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			4061.8	.0	.0	.0	.0
km	1.240000	1.82	.00	.00		3927.7	.0	1.82	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4065.5	.0	.0	.0	.0
km	1.242000	1.85	.00	.00		3931.3	.0	1.85	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4069.2	.0	.0	.0	.0
km	1.244000	1.88	.00	.00		3935.0	.0	1.88	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			4073.1	.0	.0	.0	.0
km	1.246000	2.05	.00	.00		3939.0	.0	2.05	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			4077.5	.0	.0	.0	.0
km	1.248000	2.30	.00	.00		3943.3	.0	2.30	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0			4082.3	.0	.0	.0	.0
km	1.250000	2.49	-.01	.00		3948.1	.0	2.49	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			4087.4	.0	.0	.0	.0
km	1.252000	2.59	-.01	.00		3953.2	.0	2.59	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0			4092.7	.0	.0	.0	.0
km	1.254000	2.73	-.01	.00		3958.5	.0	2.73	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			4097.7	.0	.0	.0	.0
km	1.256000	2.70	-.02	.00		3963.5	.0	2.70	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			4102.8	.0	.0	.0	.0
km	1.258000	2.83	-.02	.00		3968.6	.0	2.83	.00	.00	.00	.00
	2.000	5.5	.0	.0	.0			4108.3	.0	.0	.0	.0
km	1.260000	3.15	-.02	.00		3974.0	.0	3.15	.00	.00	.00	.00
	2.000	6.1	.0	.0	.0			4114.4	.0	.0	.0	.0
km	1.262000	3.46	-.02	.00		3980.1	.0	3.46	.00	.00	.00	.00
	2.000	6.0	-.1	.0	.1			4120.5	.0	.0	.0	.0
km	1.264000	3.03	-.03	.00		3986.1	.0	3.03	.00	.00	.00	.00
	2.000	4.1	-.1	.0	.1			4124.6	.0	.0	.0	.0
km	1.266000	1.26	-.04	.00		3990.1	.0	1.26	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			4126.7	.0	.0	.0	.0
km	1.268000	.96	-.05	.00		3992.1	.0	.96	.00	.00	.00	.00
	2.000	1.9	-.1	.0	.1			4128.6	.0	.0	.0	.0
km	1.270000	1.02	-.02	.00		3994.0	.0	1.02	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			4131.3	.0	.0	.0	.0
km	1.272000	1.68	-.01	.00		3996.6	.0	1.68	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			4136.5	.0	.0	.0	.0

km	1.274000	3.71	.00	.00		4001.8	.0	3.71	.00	.00	.00	.00
	2.000	8.0	.0	.0	.0			4144.6	.0	.0	.0	.0
km	1.276000	4.58	.00	.00		4009.9	.0	4.58	.00	.00	.00	.00
	2.000	8.1	.0	.0	.0			4152.6	.0	.0	.0	.0
km	1.278000	3.72	.00	.00		4018.0	.0	3.72	.00	.00	.00	.00
	2.000	6.5	.0	.0	.0			4159.2	.0	.0	.0	.0
km	1.280000	2.95	.00	.00		4024.5	.0	2.95	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			4164.3	.0	.0	.0	.0
km	1.282000	2.32	.00	.00		4029.6	.0	2.32	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			4168.4	.0	.0	.0	.0
km	1.284000	1.84	-.01	.00		4033.7	.0	1.84	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4171.6	.0	.0	.0	.0
km	1.286000	1.49	-.02	.00		4036.9	.0	1.49	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			4174.4	.0	.0	.0	.0
km	1.288000	1.26	-.03	.00		4039.6	.0	1.26	.00	.00	.00	.00
	2.000	2.4	-.1	.0	.1			4176.7	.0	.0	.0	.0
km	1.290000	1.14	-.05	.00		4041.9	.0	1.14	.00	.00	.00	.00
	2.000	2.2	-.1	.0	.1			4179.0	.0	.0	.0	.0
km	1.292000	1.12	-.05	.00		4044.1	.0	1.12	.00	.00	.00	.00
	2.000	2.3	-.1	.0	.1			4181.3	.0	.0	.0	.0
km	1.294000	1.18	.00	.00		4046.3	.0	1.18	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			4183.8	.0	.0	.0	.0
km	1.296000	1.31	-.01	.00		4048.8	.0	1.31	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4186.6	.0	.0	.0	.0
km	1.298000	1.48	-.01	.00		4051.6	.0	1.48	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			4189.8	.0	.0	.0	.0
km	1.300000	1.69	-.01	.00		4054.8	.0	1.69	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			4193.4	.0	.0	.0	.0
km	1.302000	1.90	.00	.00		4058.4	.0	1.90	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			4197.4	.0	.0	.0	.0
km	1.304000	2.12	.00	.00		4062.4	.0	2.12	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			4201.9	.0	.0	.0	.0
km	1.306000	2.36	.00	.00		4066.9	.0	2.36	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0			4206.9	.0	.0	.0	.0
km	1.308000	2.61	-.04	.00		4071.8	.0	2.61	.00	.00	.00	.00
	2.000	5.4	-.1	.0	.1			4212.3	.0	.0	.0	.0
km	1.310000	2.85	-.03	.00		4077.2	.0	2.85	.00	.00	.00	.00
	2.000	5.8	-.1	.0	.1			4218.1	.0	.0	.0	.0
km	1.312000	2.98	-.03	.00		4083.0	.0	2.98	.00	.00	.00	.00
	2.000	5.9	-.1	.0	.1			4224.1	.0	.0	.0	.0
km	1.314000	2.98	-.03	.00		4088.9	.0	2.98	.00	.00	.00	.00
	2.000	5.9	-.1	.0	.1			4230.0	.0	.0	.0	.0
km	1.316000	2.92	-.03	.00		4094.7	.0	2.92	.00	.00	.00	.00
	2.000	5.8	-.1	.0	.1			4235.8	.0	.0	.0	.0
km	1.318000	2.86	-.04	.00		4100.4	.0	2.86	.00	.00	.00	.00
	2.000	5.7	-.1	.0	.1			4241.5	.0	.0	.0	.0
km	1.320000	2.84	-.04	.00		4106.0	.0	2.84	.00	.00	.00	.00
	2.000	5.7	-.1	.0	.1			4247.2	.0	.0	.0	.0
km	1.322000	2.84	-.05	.00		4111.6	.0	2.84	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0			4252.9	.0	.0	.0	.0
km	1.324000	2.87	.00	.00		4117.3	.0	2.87	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0			4258.6	.0	.0	.0	.0
km	1.326000	2.90	.00	.00		4123.1	.0	2.90	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0			4264.5	.0	.0	.0	.0
km	1.328000	2.92	.00	.00		4128.9	.0	2.92	.00	.00	.00	.00
	2.000	5.9	.0	.0	.0			4270.3	.0	.0	.0	.0
km	1.330000	2.93	-.04	.00		4134.7	.0	2.93	.00	.00	.00	.00
	2.000	5.6	-.1	.0	.1			4275.9	.0	.0	.0	.0
km	1.332000	2.66	-.03	.00		4140.2	.0	2.66	.00	.00	.00	.00
	2.000	5.0	-.1	.0	.1			4280.9	.0	.0	.0	.0
km	1.334000	2.37	-.02	.00		4145.2	.0	2.37	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			4285.4	.0	.0	.0	.0
km	1.336000	2.10	-.01	.00		4149.6	.0	2.10	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			4289.4	.0	.0	.0	.0

km	1.338000	1.98	-0.02	.00		4153.6	.0	1.98	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			4293.2	.0	.0	.0	.0
km	1.340000	1.88	-0.02	.00		4157.4	.0	1.88	.00	.00	.00	.00
	2.000	3.6	-0.1	.0	.1			4296.9	.0	.0	.0	.0
km	1.342000	1.79	-0.03	.00		4160.9	.0	1.79	.00	.00	.00	.00
	2.000	3.5	-0.1	.0	.1			4300.3	.0	.0	.0	.0
km	1.344000	1.72	-0.03	.00		4164.4	.0	1.72	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			4303.7	.0	.0	.0	.0
km	1.346000	1.69	-0.01	.00		4167.7	.0	1.69	.00	.00	.00	.00
	2.000	3.3	-0.2	.0	.2			4307.0	.0	.0	.0	.0
km	1.348000	1.62	-0.15	.00		4170.8	.0	1.62	.00	.00	.00	.00
	2.000	3.1	-0.5	.0	.5			4310.1	.0	.0	.0	.0
km	1.350000	1.56	-0.36	.00		4173.4	.0	1.56	.00	.00	.00	.00
	2.000	2.9	-1.6	.0	1.6			4313.1	.0	.0	.0	.0
km	1.352000	1.41	-1.13	.00		4174.8	.0	1.41	.00	.00	.00	.00
	2.000	2.5	-2.9	.0	2.5			4315.6	.0	.0	.0	.0
km	1.354000	1.17	-1.68	.00		4174.4	.0	1.17	.00	.00	.00	.00
	2.000	2.0	-3.8	.0	2.0			4317.6	.0	.0	.0	.0
km	1.356000	.90	-2.04	.00		4172.6	.0	.90	.00	.00	.00	.00
	2.000	1.5	-4.4	.0	1.5			4319.1	.0	.0	.0	.0
km	1.358000	.61	-2.24	.00		4169.7	.0	.61	.00	.00	.00	.00
	2.000	.9	-4.7	.0	.9			4320.1	.0	.0	.0	.0
km	1.360000	.34	-2.35	.00		4165.9	.0	.34	.00	.00	.00	.00
	2.000	.5	-4.8	.0	.5			4320.5	.0	.0	.0	.0
km	1.362000	.14	-2.40	.00		4161.6	.0	.14	.00	.00	.00	.00
	2.000	.2	-4.9	.0	.2			4320.7	.0	.0	.0	.0
km	1.364000	.06	-2.44	.00		4156.9	.0	.06	.00	.00	.00	.00
	2.000	.1	-5.0	.0	.1			4320.8	.0	.0	.0	.0
km	1.366000	.03	-2.46	.00		4152.0	.0	.03	.00	.00	.00	.00
	2.000	.1	-5.0	.0	.1			4320.9	.0	.0	.0	.0
km	1.368000	.02	-2.44	.00		4147.1	.0	.02	.00	.00	.00	.00
	2.000	.0	-4.9	.0	.0			4320.9	.0	.0	.0	.0
km	1.370000	.02	-2.37	.00		4142.3	.0	.02	.00	.00	.00	.00
	2.000	.1	-4.7	.0	.1			4321.0	.0	.0	.0	.0
km	1.372000	.03	-2.27	.00		4137.6	.0	.03	.00	.00	.00	.00
	2.000	.1	-4.5	.0	.1			4321.0	.0	.0	.0	.0
km	1.374000	.05	-2.16	.00		4133.2	.0	.05	.00	.00	.00	.00
	2.000	.1	-4.1	.0	.1			4321.1	.0	.0	.0	.0
km	1.376000	.02	-1.92	.00		4129.2	.0	.02	.00	.00	.00	.00
	2.000	.0	-3.5	.0	.0			4321.2	.0	.0	.0	.0
km	1.378000	.02	-1.56	.00		4125.7	.0	.02	.00	.00	.00	.00
	2.000	.0	-2.8	.0	.0			4321.2	.0	.0	.0	.0
km	1.380000	.02	-1.16	.00		4123.0	.0	.02	.00	.00	.00	.00
	2.000	.1	-1.9	.0	.1			4321.3	.0	.0	.0	.0
km	1.382000	.05	-0.72	.00		4121.1	.0	.05	.00	.00	.00	.00
	2.000	.2	-1.1	.0	.2			4321.5	.0	.0	.0	.0
km	1.384000	.19	-0.36	.00		4120.3	.0	.19	.00	.00	.00	.00
	2.000	.6	-0.5	.0	.5			4322.2	.0	.0	.0	.0
km	1.386000	.46	-0.12	.00		4120.4	.0	.46	.00	.00	.00	.00
	2.000	1.3	-0.2	.0	.2			4323.4	.0	.0	.0	.0
km	1.388000	.83	-0.03	.00		4121.5	.0	.83	.00	.00	.00	.00
	2.000	2.0	.0	.0	.0			4325.4	.0	.0	.0	.0
km	1.390000	1.17	-0.01	.00		4123.5	.0	1.17	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4328.0	.0	.0	.0	.0
km	1.392000	1.45	.00	.00		4126.1	.0	1.45	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			4331.2	.0	.0	.0	.0
km	1.394000	1.73	.00	.00		4129.2	.0	1.73	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4334.9	.0	.0	.0	.0
km	1.396000	1.94	.00	.00		4132.9	.0	1.94	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			4338.8	.0	.0	.0	.0
km	1.398000	1.94	.00	.00		4136.8	.0	1.94	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			4342.6	.0	.0	.0	.0
km	1.400000	1.91	.00	.00		4140.6	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			4346.4	.0	.0	.0	.0

km	1.402000	1.86	.00	.00		4144.4	.0	1.86	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4350.0	.0	.0	.0	.0
km	1.404000	1.79	.00	.00		4148.1	.0	1.79	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			4353.6	.0	.0	.0	.0
km	1.406000	1.72	.00	.00		4151.6	.0	1.72	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			4356.9	.0	.0	.0	.0
km	1.408000	1.65	.00	.00		4154.9	.0	1.65	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			4360.2	.0	.0	.0	.0
km	1.410000	1.59	.00	.00		4158.2	.0	1.59	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			4363.3	.0	.0	.0	.0
km	1.412000	1.52	.00	.00		4161.3	.0	1.52	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			4366.2	.0	.0	.0	.0
km	1.414000	1.45	-.01	.00		4164.2	.0	1.45	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4369.1	.0	.0	.0	.0
km	1.416000	1.38	-.01	.00		4167.1	.0	1.38	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			4371.8	.0	.0	.0	.0
km	1.418000	1.31	-.01	.00		4169.7	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4374.3	.0	.0	.0	.0
km	1.420000	1.25	-.01	.00		4172.3	.0	1.25	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			4376.8	.0	.0	.0	.0
km	1.422000	1.20	-.01	.00		4174.7	.0	1.20	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			4379.1	.0	.0	.0	.0
km	1.424000	1.16	-.02	.00		4177.0	.0	1.16	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			4381.5	.0	.0	.0	.0
km	1.426000	1.16	-.02	.00		4179.3	.0	1.16	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			4383.8	.0	.0	.0	.0
km	1.428000	1.19	-.02	.00		4181.6	.0	1.19	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			4386.0	.0	.0	.0	.0
km	1.430000	1.00	.00	.00		4183.8	.0	1.00	.00	.00	.00	.00
	2.000	1.8	.0	.0	.0			4387.8	.0	.0	.0	.0
km	1.432000	.82	-.02	.00		4185.6	.0	.82	.00	.00	.00	.00
	2.000	1.5	-.1	.0	.1			4389.3	.0	.0	.0	.0
km	1.434000	.70	-.05	.00		4187.0	.0	.70	.00	.00	.00	.00
	2.000	1.3	-.1	.0	.1			4390.6	.0	.0	.0	.0
km	1.436000	.60	-.09	.00		4188.2	.0	.60	.00	.00	.00	.00
	2.000	1.1	-.2	.0	.2			4391.8	.0	.0	.0	.0
km	1.438000	.54	-.12	.00		4189.1	.0	.54	.00	.00	.00	.00
	2.000	1.1	-.3	.0	.3			4392.8	.0	.0	.0	.0
km	1.440000	.51	-.14	.00		4189.9	.0	.51	.00	.00	.00	.00
	2.000	1.0	-.3	.0	.3			4393.9	.0	.0	.0	.0
km	1.442000	.50	-.15	.00		4190.6	.0	.50	.00	.00	.00	.00
	2.000	1.0	-.3	.0	.3			4394.9	.0	.0	.0	.0
km	1.444000	.52	-.14	.00		4191.4	.0	.52	.00	.00	.00	.00
	2.000	1.1	-.3	.0	.3			4395.9	.0	.0	.0	.0
km	1.446000	.56	-.12	.00		4192.2	.0	.56	.00	.00	.00	.00
	2.000	1.2	-.2	.0	.2			4397.1	.0	.0	.0	.0
km	1.448000	.62	-.09	.00		4193.2	.0	.62	.00	.00	.00	.00
	2.000	1.3	-.2	.0	.2			4398.4	.0	.0	.0	.0
km	1.450000	.70	-.07	.00		4194.3	.0	.70	.00	.00	.00	.00
	2.000	1.5	-.1	.0	.1			4399.9	.0	.0	.0	.0
km	1.452000	.77	-.05	.00		4195.7	.0	.77	.00	.00	.00	.00
	2.000	1.6	-.1	.0	.1			4401.5	.0	.0	.0	.0
km	1.454000	.85	-.03	.00		4197.2	.0	.85	.00	.00	.00	.00
	2.000	1.8	-.1	.0	.1			4403.3	.0	.0	.0	.0
km	1.456000	.94	-.06	.00		4198.9	.0	.94	.00	.00	.00	.00
	2.000	2.0	-.2	.0	.2			4405.3	.0	.0	.0	.0
km	1.458000	1.04	-.09	.00		4200.7	.0	1.04	.00	.00	.00	.00
	2.000	2.2	-.2	.0	.2			4407.5	.0	.0	.0	.0
km	1.460000	1.14	-.14	.00		4202.7	.0	1.14	.00	.00	.00	.00
	2.000	2.4	-.2	.0	.2			4409.9	.0	.0	.0	.0
km	1.462000	1.24	-.11	.00		4204.8	.0	1.24	.00	.00	.00	.00
	2.000	2.6	-.2	.0	.2			4412.4	.0	.0	.0	.0
km	1.464000	1.33	-.08	.00		4207.2	.0	1.33	.00	.00	.00	.00
	2.000	2.8	-.1	.0	.1			4415.2	.0	.0	.0	.0

km	1.466000	1.43	-.06	.00		4209.8	.0	1.43	.00	.00	.00	.00
	2.000	3.0	-.1	.0	.1			4418.1	.0	.0	.0	.0
km	1.468000	1.52	-.03	.00		4212.7	.0	1.52	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			4421.3	.0	.0	.0	.0
km	1.470000	1.64	.00	.00		4215.8	.0	1.64	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			4424.7	.0	.0	.0	.0
km	1.472000	1.78	-.04	.00		4219.2	.0	1.78	.00	.00	.00	.00
	2.000	3.5	-.1	.0	.1			4428.2	.0	.0	.0	.0
km	1.474000	1.72	-.03	.00		4222.6	.0	1.72	.00	.00	.00	.00
	2.000	3.3	-.1	.0	.1			4431.5	.0	.0	.0	.0
km	1.476000	1.60	-.03	.00		4225.9	.0	1.60	.00	.00	.00	.00
	2.000	3.1	-.1	.0	.1			4434.6	.0	.0	.0	.0
km	1.478000	1.49	-.03	.00		4228.9	.0	1.49	.00	.00	.00	.00
	2.000	2.9	-.1	.0	.1			4437.5	.0	.0	.0	.0
km	1.480000	1.40	-.03	.00		4231.7	.0	1.40	.00	.00	.00	.00
	2.000	2.7	-.1	.0	.1			4440.2	.0	.0	.0	.0
km	1.482000	1.26	-.03	.00		4234.3	.0	1.26	.00	.00	.00	.00
	2.000	2.4	-.1	.0	.1			4442.6	.0	.0	.0	.0
km	1.484000	1.13	-.03	.00		4236.7	.0	1.13	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			4444.7	.0	.0	.0	.0
km	1.486000	1.01	-.03	.00		4238.7	.0	1.01	.00	.00	.00	.00
	2.000	2.0	-.1	.0	.1			4446.7	.0	.0	.0	.0
km	1.488000	.98	-.03	.00		4240.6	.0	.98	.00	.00	.00	.00
	2.000	1.9	-.1	.0	.1			4448.7	.0	.0	.0	.0
km	1.490000	.97	-.03	.00		4242.5	.0	.97	.00	.00	.00	.00
	2.000	1.9	-.1	.0	.1			4450.6	.0	.0	.0	.0
km	1.492000	.97	-.03	.00		4244.4	.0	.97	.00	.00	.00	.00
	2.000	2.0	-.1	.0	.1			4452.5	.0	.0	.0	.0
km	1.494000	.98	-.03	.00		4246.3	.0	.98	.00	.00	.00	.00
	2.000	2.0	.0	.0	.0			4454.5	.0	.0	.0	.0
km	1.496000	1.02	-.02	.00		4248.3	.0	1.02	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0			4456.6	.0	.0	.0	.0
km	1.498000	1.06	-.02	.00		4250.3	.0	1.06	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			4458.8	.0	.0	.0	.0
km	1.500000	1.12	-.02	.00		4252.4	.0	1.12	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			4461.1	.0	.0	.0	.0
km	1.502000	1.17	-.02	.00		4254.7	.0	1.17	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			4463.5	.0	.0	.0	.0
km	1.504000	1.20	-.01	.00		4257.0	.0	1.20	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			4465.9	.0	.0	.0	.0
km	1.506000	1.23	-.01	.00		4259.4	.0	1.23	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			4468.4	.0	.0	.0	.0
km	1.508000	1.27	-.01	.00		4261.9	.0	1.27	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4471.0	.0	.0	.0	.0
km	1.510000	1.30	-.01	.00		4264.5	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4473.6	.0	.0	.0	.0
km	1.512000	1.34	-.01	.00		4267.1	.0	1.34	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			4476.3	.0	.0	.0	.0
km	1.514000	1.37	-.01	.00		4269.8	.0	1.37	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4479.1	.0	.0	.0	.0
km	1.516000	1.41	.00	.00		4272.6	.0	1.41	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4482.0	.0	.0	.0	.0
km	1.518000	1.45	.00	.00		4275.4	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4484.9	.0	.0	.0	.0
km	1.520000	1.49	.00	.00		4278.3	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			4487.9	.0	.0	.0	.0
km	1.522000	1.53	.00	.00		4281.4	.0	1.53	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			4491.0	.0	.0	.0	.0
km	1.524000	1.57	.00	.00		4284.4	.0	1.57	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			4494.2	.0	.0	.0	.0
km	1.526000	1.61	.00	.00		4287.6	.0	1.61	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			4497.4	.0	.0	.0	.0
km	1.528000	1.64	.00	.00		4290.9	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4500.7	.0	.0	.0	.0

km	1.530000	1.68	.00	.00		4294.2	.0	1.68	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			4504.1	.0	.0	.0	.0
km	1.532000	1.72	.00	.00		4297.6	.0	1.72	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			4507.6	.0	.0	.0	.0
km	1.534000	1.74	.00	.00		4301.0	.0	1.74	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			4511.0	.0	.0	.0	.0
km	1.536000	1.71	.00	.00		4304.5	.0	1.71	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			4514.5	.0	.0	.0	.0
km	1.538000	1.69	.00	.00		4307.9	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			4517.8	.0	.0	.0	.0
km	1.540000	1.67	.00	.00		4311.2	.0	1.67	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4521.1	.0	.0	.0	.0
km	1.542000	1.65	.00	.00		4314.6	.0	1.65	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4524.4	.0	.0	.0	.0
km	1.544000	1.62	.00	.00		4317.8	.0	1.62	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			4527.6	.0	.0	.0	.0
km	1.546000	1.59	.00	.00		4321.0	.0	1.59	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			4530.8	.0	.0	.0	.0
km	1.548000	1.55	.00	.00		4324.2	.0	1.55	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			4533.8	.0	.0	.0	.0
km	1.550000	1.52	.00	.00		4327.2	.0	1.52	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			4536.8	.0	.0	.0	.0
km	1.552000	1.48	.00	.00		4330.2	.0	1.48	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4539.7	.0	.0	.0	.0
km	1.554000	1.44	-.01	.00		4333.1	.0	1.44	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4542.6	.0	.0	.0	.0
km	1.556000	1.40	-.01	.00		4335.9	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4545.3	.0	.0	.0	.0
km	1.558000	1.36	-.01	.00		4338.7	.0	1.36	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			4548.0	.0	.0	.0	.0
km	1.560000	1.32	-.01	.00		4341.3	.0	1.32	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4550.6	.0	.0	.0	.0
km	1.562000	1.30	-.01	.00		4343.9	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4553.2	.0	.0	.0	.0
km	1.564000	1.28	-.01	.00		4346.5	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4555.8	.0	.0	.0	.0
km	1.566000	1.27	-.01	.00		4349.0	.0	1.27	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			4558.3	.0	.0	.0	.0
km	1.568000	1.27	-.01	.00		4351.5	.0	1.27	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			4560.8	.0	.0	.0	.0
km	1.570000	1.28	-.01	.00		4354.1	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4563.4	.0	.0	.0	.0
km	1.572000	1.29	-.01	.00		4356.6	.0	1.29	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4566.0	.0	.0	.0	.0
km	1.574000	1.31	-.01	.00		4359.2	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4568.7	.0	.0	.0	.0
km	1.576000	1.34	-.01	.00		4361.8	.0	1.34	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			4571.4	.0	.0	.0	.0
km	1.578000	1.36	-.01	.00		4364.5	.0	1.36	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4574.1	.0	.0	.0	.0
km	1.580000	1.39	-.01	.00		4367.2	.0	1.39	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4576.9	.0	.0	.0	.0
km	1.582000	1.41	-.01	.00		4370.0	.0	1.41	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4579.8	.0	.0	.0	.0
km	1.584000	1.44	-.01	.00		4372.8	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4582.7	.0	.0	.0	.0
km	1.586000	1.46	-.01	.00		4375.7	.0	1.46	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			4585.6	.0	.0	.0	.0
km	1.588000	1.49	-.01	.00		4378.6	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			4588.6	.0	.0	.0	.0
km	1.590000	1.52	-.01	.00		4381.6	.0	1.52	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			4591.7	.0	.0	.0	.0
km	1.592000	1.54	-.01	.00		4384.7	.0	1.54	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			4594.8	.0	.0	.0	.0

km	1.594000	1.56	-.01	.00		4387.8	.0	1.56	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			4597.9	.0	.0	.0	.0
km	1.596000	1.58	.00	.00		4390.9	.0	1.58	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			4601.1	.0	.0	.0	.0
km	1.598000	1.61	.00	.00		4394.1	.0	1.61	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			4604.4	.0	.0	.0	.0
km	1.600000	1.63	.00	.00		4397.3	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4607.6	.0	.0	.0	.0
km	1.602000	1.64	.00	.00		4400.6	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4610.9	.0	.0	.0	.0
km	1.604000	1.64	.00	.00		4403.9	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4614.2	.0	.0	.0	.0
km	1.606000	1.64	.00	.00		4407.1	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4617.5	.0	.0	.0	.0
km	1.608000	1.63	.00	.00		4410.4	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4620.7	.0	.0	.0	.0
km	1.610000	1.63	.00	.00		4413.6	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4624.0	.0	.0	.0	.0
km	1.612000	1.63	.00	.00		4416.9	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4627.3	.0	.0	.0	.0
km	1.614000	1.63	-.01	.00		4420.2	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4630.5	.0	.0	.0	.0
km	1.616000	1.64	-.01	.00		4423.4	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4633.8	.0	.0	.0	.0
km	1.618000	1.64	-.01	.00		4426.7	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4637.1	.0	.0	.0	.0
km	1.620000	1.65	-.01	.00		4430.0	.0	1.65	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4640.4	.0	.0	.0	.0
km	1.622000	1.66	-.01	.00		4433.3	.0	1.66	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4643.7	.0	.0	.0	.0
km	1.624000	1.67	-.01	.00		4436.6	.0	1.67	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4647.1	.0	.0	.0	.0
km	1.626000	1.68	-.01	.00		4439.9	.0	1.68	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			4650.4	.0	.0	.0	.0
km	1.628000	1.69	-.01	.00		4443.2	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			4653.8	.0	.0	.0	.0
km	1.630000	1.69	-.01	.00		4446.6	.0	1.69	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4657.2	.0	.0	.0	.0
km	1.632000	1.64	-.01	.00		4449.9	.0	1.64	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			4660.4	.0	.0	.0	.0
km	1.634000	1.58	-.01	.00		4453.1	.0	1.58	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			4663.5	.0	.0	.0	.0
km	1.636000	1.53	-.01	.00		4456.2	.0	1.53	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			4666.5	.0	.0	.0	.0
km	1.638000	1.49	-.02	.00		4459.2	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			4669.4	.0	.0	.0	.0
km	1.640000	1.47	-.02	.00		4462.1	.0	1.47	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4672.4	.0	.0	.0	.0
km	1.642000	1.45	-.02	.00		4465.0	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4675.3	.0	.0	.0	.0
km	1.644000	1.44	-.02	.00		4467.8	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4678.2	.0	.0	.0	.0
km	1.646000	1.45	-.02	.00		4470.7	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4681.1	.0	.0	.0	.0
km	1.648000	1.47	-.02	.00		4473.6	.0	1.47	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			4684.0	.0	.0	.0	.0
km	1.650000	1.49	-.02	.00		4476.5	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			4687.0	.0	.0	.0	.0
km	1.652000	1.53	-.02	.00		4479.5	.0	1.53	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			4690.1	.0	.0	.0	.0
km	1.654000	1.57	-.01	.00		4482.6	.0	1.57	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			4693.3	.0	.0	.0	.0
km	1.656000	1.63	-.01	.00		4485.7	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			4696.7	.0	.0	.0	.0

km	1.658000	1.70	-.01	.00		4489.0	.0	1.70	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			4700.1	.0	.0	.0	.0
km	1.660000	1.77	-.01	.00		4492.5	.0	1.77	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			4703.7	.0	.0	.0	.0
km	1.662000	1.79	-.01	.00		4496.0	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			4707.3	.0	.0	.0	.0
km	1.664000	1.80	-.01	.00		4499.6	.0	1.80	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			4710.9	.0	.0	.0	.0
km	1.666000	1.81	-.01	.00		4503.2	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			4714.5	.0	.0	.0	.0
km	1.668000	1.81	-.01	.00		4506.8	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			4718.2	.0	.0	.0	.0
km	1.670000	1.82	-.01	.00		4510.4	.0	1.82	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			4721.8	.0	.0	.0	.0
km	1.672000	1.82	-.01	.00		4514.1	.0	1.82	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			4725.4	.0	.0	.0	.0
km	1.674000	1.83	-.01	.00		4517.7	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4729.1	.0	.0	.0	.0
km	1.676000	1.83	-.01	.00		4521.3	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4732.8	.0	.0	.0	.0
km	1.678000	1.83	-.01	.00		4525.0	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4736.4	.0	.0	.0	.0
km	1.680000	1.83	-.01	.00		4528.6	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4740.1	.0	.0	.0	.0
km	1.682000	1.83	-.01	.00		4532.3	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4743.8	.0	.0	.0	.0
km	1.684000	1.84	-.01	.00		4535.9	.0	1.84	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4747.4	.0	.0	.0	.0
km	1.686000	1.84	-.01	.00		4539.6	.0	1.84	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4751.1	.0	.0	.0	.0
km	1.688000	1.83	-.01	.00		4543.2	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4754.8	.0	.0	.0	.0
km	1.690000	1.83	-.01	.00		4546.9	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4758.4	.0	.0	.0	.0
km	1.692000	1.83	-.01	.00		4550.5	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4762.1	.0	.0	.0	.0
km	1.694000	1.85	-.01	.00		4554.2	.0	1.85	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			4765.8	.0	.0	.0	.0
km	1.696000	1.88	-.01	.00		4557.9	.0	1.88	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			4769.6	.0	.0	.0	.0
km	1.698000	1.91	-.01	.00		4561.6	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			4773.5	.0	.0	.0	.0
km	1.700000	1.94	-.01	.00		4565.5	.0	1.94	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			4777.4	.0	.0	.0	.0
km	1.702000	1.96	-.01	.00		4569.4	.0	1.96	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			4781.3	.0	.0	.0	.0
km	1.704000	1.98	-.01	.00		4573.3	.0	1.98	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			4785.3	.0	.0	.0	.0
km	1.706000	1.99	.00	.00		4577.3	.0	1.99	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			4789.3	.0	.0	.0	.0
km	1.708000	1.98	.00	.00		4581.2	.0	1.98	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			4793.2	.0	.0	.0	.0
km	1.710000	1.97	.00	.00		4585.2	.0	1.97	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			4797.1	.0	.0	.0	.0
km	1.712000	1.95	.00	.00		4589.1	.0	1.95	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			4801.0	.0	.0	.0	.0
km	1.714000	1.92	.00	.00		4592.9	.0	1.92	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			4805.1	.0	.0	.0	.0
km	1.716000	2.19	-.01	.00		4597.0	.0	2.19	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			4809.8	.0	.0	.0	.0
km	1.718000	2.45	-.01	.00		4601.7	.0	2.45	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			4814.9	.0	.0	.0	.0
km	1.720000	2.69	-.01	.00		4606.8	.0	2.69	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0			4820.2	.0	.0	.0	.0

km	1.722000	2.60	-.01	.00		4612.1	.0	2.60	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			4825.3	.0	.0	.0	.0
km	1.724000	2.50	-.01	.00		4617.2	.0	2.50	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0			4830.2	.0	.0	.0	.0
km	1.726000	2.37	-.01	.00		4622.0	.0	2.37	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			4834.9	.0	.0	.0	.0
km	1.728000	2.34	-.01	.00		4626.7	.0	2.34	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			4839.6	.0	.0	.0	.0
km	1.730000	2.37	-.01	.00		4631.4	.0	2.37	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			4844.3	.0	.0	.0	.0
km	1.732000	2.38	-.01	.00		4636.1	.0	2.38	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0			4849.1	.0	.0	.0	.0
km	1.734000	2.39	-.01	.00		4640.9	.0	2.39	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0			4853.9	.0	.0	.0	.0
km	1.736000	2.39	-.01	.00		4645.6	.0	2.39	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0			4858.7	.0	.0	.0	.0
km	1.738000	2.38	-.01	.00		4650.4	.0	2.38	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			4863.4	.0	.0	.0	.0
km	1.740000	2.36	-.01	.00		4655.1	.0	2.36	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			4867.8	.0	.0	.0	.0
km	1.742000	2.05	-.01	.00		4659.5	.0	2.05	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			4871.6	.0	.0	.0	.0
km	1.744000	1.76	-.01	.00		4663.3	.0	1.76	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			4874.9	.0	.0	.0	.0
km	1.746000	1.48	-.01	.00		4666.5	.0	1.48	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4877.8	.0	.0	.0	.0
km	1.748000	1.45	-.01	.00		4669.4	.0	1.45	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4880.6	.0	.0	.0	.0
km	1.750000	1.40	-.01	.00		4672.3	.0	1.40	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			4883.4	.0	.0	.0	.0
km	1.752000	1.34	-.01	.00		4675.0	.0	1.34	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4886.0	.0	.0	.0	.0
km	1.754000	1.28	-.01	.00		4677.6	.0	1.28	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			4888.5	.0	.0	.0	.0
km	1.756000	1.22	-.01	.00		4680.1	.0	1.22	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			4890.9	.0	.0	.0	.0
km	1.758000	1.14	-.02	.00		4682.4	.0	1.14	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			4893.1	.0	.0	.0	.0
km	1.760000	1.07	-.02	.00		4684.6	.0	1.07	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0			4895.2	.0	.0	.0	.0
km	1.762000	1.07	-.02	.00		4686.7	.0	1.07	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			4897.4	.0	.0	.0	.0
km	1.764000	1.08	-.02	.00		4688.8	.0	1.08	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			4899.6	.0	.0	.0	.0
km	1.766000	1.10	-.02	.00		4690.9	.0	1.10	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			4901.8	.0	.0	.0	.0
km	1.768000	1.11	-.02	.00		4693.1	.0	1.11	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			4904.0	.0	.0	.0	.0
km	1.770000	1.13	-.02	.00		4695.3	.0	1.13	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			4906.3	.0	.0	.0	.0
km	1.772000	1.14	-.02	.00		4697.5	.0	1.14	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			4908.6	.0	.0	.0	.0
km	1.774000	1.16	-.01	.00		4699.8	.0	1.16	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			4910.9	.0	.0	.0	.0
km	1.776000	1.18	-.01	.00		4702.1	.0	1.18	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			4913.3	.0	.0	.0	.0
km	1.778000	1.19	-.01	.00		4704.4	.0	1.19	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			4915.7	.0	.0	.0	.0
km	1.780000	1.21	-.01	.00		4706.8	.0	1.21	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			4918.1	.0	.0	.0	.0
km	1.782000	1.24	-.01	.00		4709.3	.0	1.24	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			4920.6	.0	.0	.0	.0
km	1.784000	1.26	-.01	.00		4711.7	.0	1.26	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			4923.2	.0	.0	.0	.0

km	1.786000	1.28	-.01	.00		4714.2	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4925.7	.0	.0	.0	.0
km	1.788000	1.30	-.01	.00		4716.8	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			4928.4	.0	.0	.0	.0
km	1.790000	1.33	-.01	.00		4719.4	.0	1.33	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			4931.1	.0	.0	.0	.0
km	1.792000	1.36	-.01	.00		4722.1	.0	1.36	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			4933.8	.0	.0	.0	.0
km	1.794000	1.37	-.01	.00		4724.8	.0	1.37	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4936.6	.0	.0	.0	.0
km	1.796000	1.39	-.01	.00		4727.6	.0	1.39	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4939.3	.0	.0	.0	.0
km	1.798000	1.40	-.01	.00		4730.4	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4942.2	.0	.0	.0	.0
km	1.800000	1.41	.00	.00		4733.2	.0	1.41	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			4945.0	.0	.0	.0	.0
km	1.802000	1.43	.00	.00		4736.0	.0	1.43	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4947.9	.0	.0	.0	.0
km	1.804000	1.43	-.01	.00		4738.8	.0	1.43	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4950.7	.0	.0	.0	.0
km	1.806000	1.44	-.01	.00		4741.7	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4953.6	.0	.0	.0	.0
km	1.808000	1.45	-.01	.00		4744.6	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4956.5	.0	.0	.0	.0
km	1.810000	1.45	-.01	.00		4747.5	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4959.4	.0	.0	.0	.0
km	1.812000	1.45	-.01	.00		4750.4	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4962.3	.0	.0	.0	.0
km	1.814000	1.45	-.01	.00		4753.3	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4965.2	.0	.0	.0	.0
km	1.816000	1.45	-.01	.00		4756.2	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4968.1	.0	.0	.0	.0
km	1.818000	1.45	-.01	.00		4759.0	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4971.0	.0	.0	.0	.0
km	1.820000	1.45	-.01	.00		4761.9	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4973.9	.0	.0	.0	.0
km	1.822000	1.44	-.01	.00		4764.8	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4976.8	.0	.0	.0	.0
km	1.824000	1.43	-.01	.00		4767.7	.0	1.43	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4979.7	.0	.0	.0	.0
km	1.826000	1.43	-.01	.00		4770.5	.0	1.43	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4982.5	.0	.0	.0	.0
km	1.828000	1.43	-.01	.00		4773.4	.0	1.43	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4985.4	.0	.0	.0	.0
km	1.830000	1.44	-.01	.00		4776.2	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4988.3	.0	.0	.0	.0
km	1.832000	1.44	-.01	.00		4779.1	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4991.2	.0	.0	.0	.0
km	1.834000	1.45	-.01	.00		4781.9	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4994.1	.0	.0	.0	.0
km	1.836000	1.46	-.01	.00		4784.8	.0	1.46	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			4997.0	.0	.0	.0	.0
km	1.838000	1.46	-.01	.00		4787.7	.0	1.46	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5000.0	.0	.0	.0	.0
km	1.840000	1.47	-.01	.00		4790.7	.0	1.47	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5002.9	.0	.0	.0	.0
km	1.842000	1.47	-.01	.00		4793.6	.0	1.47	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5005.8	.0	.0	.0	.0
km	1.844000	1.48	-.01	.00		4796.5	.0	1.48	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5008.8	.0	.0	.0	.0
km	1.846000	1.49	-.01	.00		4799.5	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5011.8	.0	.0	.0	.0
km	1.848000	1.50	-.01	.00		4802.4	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5014.8	.0	.0	.0	.0

km	1.850000	1.51	-.01	.00		4805.4	.0	1.51	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5017.8	.0	.0	.0	.0
km	1.852000	1.52	-.01	.00		4808.4	.0	1.52	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5020.9	.0	.0	.0	.0
km	1.854000	1.53	-.01	.00		4811.4	.0	1.53	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5023.9	.0	.0	.0	.0
km	1.856000	1.54	-.01	.00		4814.5	.0	1.54	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5027.0	.0	.0	.0	.0
km	1.858000	1.55	-.01	.00		4817.6	.0	1.55	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5030.1	.0	.0	.0	.0
km	1.860000	1.55	-.01	.00		4820.6	.0	1.55	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5033.2	.0	.0	.0	.0
km	1.862000	1.53	-.01	.00		4823.7	.0	1.53	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5036.2	.0	.0	.0	.0
km	1.864000	1.50	-.01	.00		4826.7	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5039.2	.0	.0	.0	.0
km	1.866000	1.48	-.01	.00		4829.7	.0	1.48	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5042.2	.0	.0	.0	.0
km	1.868000	1.46	-.01	.00		4832.6	.0	1.46	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5045.0	.0	.0	.0	.0
km	1.870000	1.44	-.01	.00		4835.5	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5047.9	.0	.0	.0	.0
km	1.872000	1.42	-.01	.00		4838.3	.0	1.42	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5050.7	.0	.0	.0	.0
km	1.874000	1.40	-.01	.00		4841.1	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5053.5	.0	.0	.0	.0
km	1.876000	1.38	-.01	.00		4843.9	.0	1.38	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5056.2	.0	.0	.0	.0
km	1.878000	1.36	-.02	.00		4846.6	.0	1.36	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5058.9	.0	.0	.0	.0
km	1.880000	1.33	-.02	.00		4849.2	.0	1.33	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5061.6	.0	.0	.0	.0
km	1.882000	1.31	-.02	.00		4851.8	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5064.2	.0	.0	.0	.0
km	1.884000	1.29	-.02	.00		4854.4	.0	1.29	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5066.7	.0	.0	.0	.0
km	1.886000	1.27	-.02	.00		4856.9	.0	1.27	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5069.3	.0	.0	.0	.0
km	1.888000	1.25	-.02	.00		4859.4	.0	1.25	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5071.7	.0	.0	.0	.0
km	1.890000	1.22	-.02	.00		4861.8	.0	1.22	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			5074.2	.0	.0	.0	.0
km	1.892000	1.22	-.02	.00		4864.2	.0	1.22	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5076.6	.0	.0	.0	.0
km	1.894000	1.24	-.02	.00		4866.6	.0	1.24	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5079.1	.0	.0	.0	.0
km	1.896000	1.25	-.02	.00		4869.1	.0	1.25	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5081.6	.0	.0	.0	.0
km	1.898000	1.26	-.02	.00		4871.6	.0	1.26	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5084.2	.0	.0	.0	.0
km	1.900000	1.27	-.02	.00		4874.1	.0	1.27	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5086.7	.0	.0	.0	.0
km	1.902000	1.28	-.02	.00		4876.6	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5089.3	.0	.0	.0	.0
km	1.904000	1.28	-.01	.00		4879.1	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5091.8	.0	.0	.0	.0
km	1.906000	1.29	-.01	.00		4881.7	.0	1.29	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5094.4	.0	.0	.0	.0
km	1.908000	1.30	-.01	.00		4884.2	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5097.0	.0	.0	.0	.0
km	1.910000	1.31	-.01	.00		4886.8	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5099.7	.0	.0	.0	.0
km	1.912000	1.31	-.01	.00		4889.4	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5102.3	.0	.0	.0	.0

km	1.914000	1.32	-.01	.00		4892.0	.0	1.32	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5104.9	.0	.0	.0	.0
km	1.916000	1.33	-.01	.00		4894.6	.0	1.33	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5107.6	.0	.0	.0	.0
km	1.918000	1.33	-.01	.00		4897.3	.0	1.33	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5110.3	.0	.0	.0	.0
km	1.920000	1.34	-.01	.00		4899.9	.0	1.34	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5112.9	.0	.0	.0	.0
km	1.922000	1.35	-.01	.00		4902.6	.0	1.35	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5115.6	.0	.0	.0	.0
km	1.924000	1.35	-.01	.00		4905.3	.0	1.35	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5118.3	.0	.0	.0	.0
km	1.926000	1.33	-.01	.00		4907.9	.0	1.33	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5120.9	.0	.0	.0	.0
km	1.928000	1.31	-.01	.00		4910.5	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5123.5	.0	.0	.0	.0
km	1.930000	1.29	-.01	.00		4913.1	.0	1.29	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5126.1	.0	.0	.0	.0
km	1.932000	1.27	-.01	.00		4915.6	.0	1.27	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5128.6	.0	.0	.0	.0
km	1.934000	1.26	-.01	.00		4918.2	.0	1.26	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5131.1	.0	.0	.0	.0
km	1.936000	1.25	-.01	.00		4920.6	.0	1.25	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5133.6	.0	.0	.0	.0
km	1.938000	1.25	-.01	.00		4923.1	.0	1.25	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5136.1	.0	.0	.0	.0
km	1.940000	1.24	-.01	.00		4925.6	.0	1.24	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5138.6	.0	.0	.0	.0
km	1.942000	1.24	-.01	.00		4928.1	.0	1.24	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5141.1	.0	.0	.0	.0
km	1.944000	1.23	-.01	.00		4930.5	.0	1.23	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5143.5	.0	.0	.0	.0
km	1.946000	1.23	-.01	.00		4932.9	.0	1.23	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5146.0	.0	.0	.0	.0
km	1.948000	1.23	-.01	.00		4935.4	.0	1.23	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5148.5	.0	.0	.0	.0
km	1.950000	1.24	-.01	.00		4937.9	.0	1.24	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5151.0	.0	.0	.0	.0
km	1.952000	1.24	-.01	.00		4940.3	.0	1.24	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5153.5	.0	.0	.0	.0
km	1.954000	1.25	-.01	.00		4942.8	.0	1.25	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5156.0	.0	.0	.0	.0
km	1.956000	1.26	-.01	.00		4945.3	.0	1.26	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5158.5	.0	.0	.0	.0
km	1.958000	1.27	-.01	.00		4947.8	.0	1.27	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5161.0	.0	.0	.0	.0
km	1.960000	1.28	-.01	.00		4950.3	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5163.6	.0	.0	.0	.0
km	1.962000	1.30	-.01	.00		4952.9	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5166.2	.0	.0	.0	.0
km	1.964000	1.32	-.01	.00		4955.5	.0	1.32	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5168.9	.0	.0	.0	.0
km	1.966000	1.34	-.01	.00		4958.1	.0	1.34	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5171.6	.0	.0	.0	.0
km	1.968000	1.37	-.01	.00		4960.8	.0	1.37	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5174.4	.0	.0	.0	.0
km	1.970000	1.39	.00	.00		4963.6	.0	1.39	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5177.2	.0	.0	.0	.0
km	1.972000	1.42	.00	.00		4966.4	.0	1.42	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5180.1	.0	.0	.0	.0
km	1.974000	1.44	.00	.00		4969.3	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5183.0	.0	.0	.0	.0
km	1.976000	1.47	.00	.00		4972.2	.0	1.47	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5185.9	.0	.0	.0	.0

km	1.978000	1.50	.00	.00		4975.1	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5189.0	.0	.0	.0	.0
km	1.980000	1.53	.00	.00		4978.2	.0	1.53	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5192.1	.0	.0	.0	.0
km	1.982000	1.57	.00	.00		4981.3	.0	1.57	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5195.2	.0	.0	.0	.0
km	1.984000	1.59	.00	.00		4984.4	.0	1.59	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5198.5	.0	.0	.0	.0
km	1.986000	1.63	.00	.00		4987.6	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5201.8	.0	.0	.0	.0
km	1.988000	1.67	.00	.00		4990.9	.0	1.67	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			5205.1	.0	.0	.0	.0
km	1.990000	1.71	.00	.00		4994.3	.0	1.71	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			5208.6	.0	.0	.0	.0
km	1.992000	1.75	.00	.00		4997.7	.0	1.75	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			5212.1	.0	.0	.0	.0
km	1.994000	1.77	.00	.00		5001.2	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			5215.6	.0	.0	.0	.0
km	1.996000	1.76	.00	.00		5004.8	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			5219.1	.0	.0	.0	.0
km	1.998000	1.75	.00	.00		5008.3	.0	1.75	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			5222.6	.0	.0	.0	.0
km	2.000000	1.74	.00	.00		5011.7	.0	1.74	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			5226.1	.0	.0	.0	.0
km	2.002000	1.73	.00	.00		5015.2	.0	1.73	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			5229.5	.0	.0	.0	.0
km	2.004000	1.72	.00	.00		5018.6	.0	1.72	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			5232.9	.0	.0	.0	.0
km	2.006000	1.70	.00	.00		5022.0	.0	1.70	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			5236.3	.0	.0	.0	.0
km	2.008000	1.69	.00	.00		5025.4	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			5239.7	.0	.0	.0	.0
km	2.010000	1.68	.00	.00		5028.8	.0	1.68	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5243.1	.0	.0	.0	.0
km	2.012000	1.67	.00	.00		5032.1	.0	1.67	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5246.4	.0	.0	.0	.0
km	2.014000	1.65	.00	.00		5035.4	.0	1.65	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5249.7	.0	.0	.0	.0
km	2.016000	1.64	.00	.00		5038.7	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5252.9	.0	.0	.0	.0
km	2.018000	1.62	.00	.00		5042.0	.0	1.62	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5256.2	.0	.0	.0	.0
km	2.020000	1.61	.00	.00		5045.2	.0	1.61	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5259.4	.0	.0	.0	.0
km	2.022000	1.60	-.01	.00		5048.4	.0	1.60	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5262.6	.0	.0	.0	.0
km	2.024000	1.59	-.01	.00		5051.6	.0	1.59	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5265.7	.0	.0	.0	.0
km	2.026000	1.57	-.01	.00		5054.7	.0	1.57	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5268.9	.0	.0	.0	.0
km	2.028000	1.57	-.01	.00		5057.9	.0	1.57	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5272.0	.0	.0	.0	.0
km	2.030000	1.57	.00	.00		5061.0	.0	1.57	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5275.2	.0	.0	.0	.0
km	2.032000	1.58	.00	.00		5064.1	.0	1.58	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5278.3	.0	.0	.0	.0
km	2.034000	1.58	.00	.00		5067.3	.0	1.58	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5281.5	.0	.0	.0	.0
km	2.036000	1.58	.00	.00		5070.5	.0	1.58	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5284.7	.0	.0	.0	.0
km	2.038000	1.59	.00	.00		5073.6	.0	1.59	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5287.8	.0	.0	.0	.0
km	2.040000	1.59	.00	.00		5076.8	.0	1.59	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5291.0	.0	.0	.0	.0

km	2.042000	1.60	.00	.00		5080.0	.0	1.60	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5294.2	.0	.0	.0	.0
km	2.044000	1.59	.00	.00		5083.2	.0	1.59	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5297.4	.0	.0	.0	.0
km	2.046000	1.60	.00	.00		5086.4	.0	1.60	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5300.6	.0	.0	.0	.0
km	2.048000	1.61	.00	.00		5089.6	.0	1.61	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5303.9	.0	.0	.0	.0
km	2.050000	1.61	.00	.00		5092.8	.0	1.61	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5307.1	.0	.0	.0	.0
km	2.052000	1.62	.00	.00		5096.0	.0	1.62	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5310.4	.0	.0	.0	.0
km	2.054000	1.63	.00	.00		5099.3	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5313.6	.0	.0	.0	.0
km	2.056000	1.64	.00	.00		5102.5	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5316.9	.0	.0	.0	.0
km	2.058000	1.62	.00	.00		5105.8	.0	1.62	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5320.1	.0	.0	.0	.0
km	2.060000	1.57	.00	.00		5109.0	.0	1.57	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5323.2	.0	.0	.0	.0
km	2.062000	1.53	.00	.00		5112.1	.0	1.53	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5326.2	.0	.0	.0	.0
km	2.064000	1.48	.00	.00		5115.1	.0	1.48	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5329.1	.0	.0	.0	.0
km	2.066000	1.44	.00	.00		5118.0	.0	1.44	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5331.9	.0	.0	.0	.0
km	2.068000	1.39	-.01	.00		5120.8	.0	1.39	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5334.7	.0	.0	.0	.0
km	2.070000	1.35	-.01	.00		5123.5	.0	1.35	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5337.3	.0	.0	.0	.0
km	2.072000	1.31	-.01	.00		5126.2	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5339.9	.0	.0	.0	.0
km	2.074000	1.28	-.01	.00		5128.8	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5342.5	.0	.0	.0	.0
km	2.076000	1.27	-.01	.00		5131.3	.0	1.27	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5345.0	.0	.0	.0	.0
km	2.078000	1.26	-.01	.00		5133.8	.0	1.26	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5347.5	.0	.0	.0	.0
km	2.080000	1.26	-.01	.00		5136.3	.0	1.26	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5350.1	.0	.0	.0	.0
km	2.082000	1.27	-.01	.00		5138.8	.0	1.27	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5352.6	.0	.0	.0	.0
km	2.084000	1.29	-.01	.00		5141.3	.0	1.29	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5355.2	.0	.0	.0	.0
km	2.086000	1.31	-.01	.00		5143.9	.0	1.31	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5357.9	.0	.0	.0	.0
km	2.088000	1.35	-.01	.00		5146.6	.0	1.35	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5360.6	.0	.0	.0	.0
km	2.090000	1.40	.00	.00		5149.3	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5363.4	.0	.0	.0	.0
km	2.092000	1.38	-.01	.00		5152.1	.0	1.38	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5366.1	.0	.0	.0	.0
km	2.094000	1.34	-.01	.00		5154.8	.0	1.34	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5368.8	.0	.0	.0	.0
km	2.096000	1.32	-.01	.00		5157.4	.0	1.32	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5371.4	.0	.0	.0	.0
km	2.098000	1.30	-.01	.00		5160.0	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5374.0	.0	.0	.0	.0
km	2.100000	1.30	-.01	.00		5162.6	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5376.6	.0	.0	.0	.0
km	2.102000	1.30	-.01	.00		5165.2	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5379.2	.0	.0	.0	.0
km	2.104000	1.32	-.01	.00		5167.8	.0	1.32	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5381.9	.0	.0	.0	.0

km	2.106000	1.34	-.01	.00		5170.4	.0	1.34	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5384.6	.0	.0	.0	.0
km	2.108000	1.36	-.01	.00		5173.1	.0	1.36	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5387.3	.0	.0	.0	.0
km	2.110000	1.38	-.01	.00		5175.9	.0	1.38	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5390.1	.0	.0	.0	.0
km	2.112000	1.40	-.01	.00		5178.6	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5392.9	.0	.0	.0	.0
km	2.114000	1.42	.00	.00		5181.4	.0	1.42	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5396.0	.0	.0	.0	.0
km	2.116000	1.64	.00	.00		5184.5	.0	1.64	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			5399.5	.0	.0	.0	.0
km	2.118000	1.85	.00	.00		5188.0	.0	1.85	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			5403.4	.0	.0	.0	.0
km	2.120000	2.08	.00	.00		5191.9	.0	2.08	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			5407.6	.0	.0	.0	.0
km	2.122000	2.11	.00	.00		5196.1	.0	2.11	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			5411.9	.0	.0	.0	.0
km	2.124000	2.16	.00	.00		5200.3	.0	2.16	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			5416.2	.0	.0	.0	.0
km	2.126000	2.22	.00	.00		5204.7	.0	2.22	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			5420.8	.0	.0	.0	.0
km	2.128000	2.28	.00	.00		5209.2	.0	2.28	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			5425.4	.0	.0	.0	.0
km	2.130000	2.34	.00	.00		5213.8	.0	2.34	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			5430.1	.0	.0	.0	.0
km	2.132000	2.40	.00	.00		5218.6	.0	2.40	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0			5435.0	.0	.0	.0	.0
km	2.134000	2.46	.00	.00		5223.4	.0	2.46	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0			5439.9	.0	.0	.0	.0
km	2.136000	2.52	.00	.00		5228.4	.0	2.52	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			5445.0	.0	.0	.0	.0
km	2.138000	2.56	.00	.00		5233.5	.0	2.56	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			5450.2	.0	.0	.0	.0
km	2.140000	2.62	.00	.00		5238.7	.0	2.62	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0			5455.2	.0	.0	.0	.0
km	2.142000	2.42	.00	.00		5243.7	.0	2.42	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			5459.9	.0	.0	.0	.0
km	2.144000	2.21	.00	.00		5248.3	.0	2.21	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			5464.1	.0	.0	.0	.0
km	2.146000	1.99	.00	.00		5252.5	.0	1.99	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			5468.1	.0	.0	.0	.0
km	2.148000	2.03	.00	.00		5256.6	.0	2.03	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			5472.2	.0	.0	.0	.0
km	2.150000	2.06	.00	.00		5260.7	.0	2.06	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			5476.4	.0	.0	.0	.0
km	2.152000	2.10	.00	.00		5264.8	.0	2.10	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			5480.6	.0	.0	.0	.0
km	2.154000	2.14	.00	.00		5269.1	.0	2.14	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			5484.9	.0	.0	.0	.0
km	2.156000	2.16	.00	.00		5273.4	.0	2.16	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			5489.1	.0	.0	.0	.0
km	2.158000	2.05	.00	.00		5277.6	.0	2.05	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			5493.1	.0	.0	.0	.0
km	2.160000	1.96	.00	.00		5281.6	.0	1.96	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			5496.9	.0	.0	.0	.0
km	2.162000	1.85	.00	.00		5285.4	.0	1.85	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			5500.5	.0	.0	.0	.0
km	2.164000	1.75	.00	.00		5289.0	.0	1.75	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			5503.9	.0	.0	.0	.0
km	2.166000	1.66	.00	.00		5292.4	.0	1.66	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5507.1	.0	.0	.0	.0
km	2.168000	1.55	.00	.00		5295.6	.0	1.55	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5510.2	.0	.0	.0	.0

km	2.170000	1.45	-.01	.00		5298.6	.0	1.45	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5512.9	.0	.0	.0	.0
km	2.172000	1.35	-.01	.00		5301.4	.0	1.35	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5515.5	.0	.0	.0	.0
km	2.174000	1.24	-.01	.00		5303.9	.0	1.24	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			5517.9	.0	.0	.0	.0
km	2.176000	1.14	-.02	.00		5306.3	.0	1.14	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			5520.1	.0	.0	.0	.0
km	2.178000	1.04	-.03	.00		5308.4	.0	1.04	.00	.00	.00	.00
	2.000	2.0	-.1	.0	.1			5522.1	.0	.0	.0	.0
km	2.180000	.93	-.03	.00		5310.3	.0	.93	.00	.00	.00	.00
	2.000	1.8	-.1	.0	.1			5523.8	.0	.0	.0	.0
km	2.182000	.83	-.04	.00		5312.0	.0	.83	.00	.00	.00	.00
	2.000	1.6	-.1	.0	.1			5525.4	.0	.0	.0	.0
km	2.184000	.73	-.05	.00		5313.5	.0	.73	.00	.00	.00	.00
	2.000	1.4	-.1	.0	.1			5526.8	.0	.0	.0	.0
km	2.186000	.63	-.06	.00		5314.7	.0	.63	.00	.00	.00	.00
	2.000	1.2	-.1	.0	.1			5527.9	.0	.0	.0	.0
km	2.188000	.52	-.08	.00		5315.7	.0	.52	.00	.00	.00	.00
	2.000	1.0	-.2	.0	.2			5528.9	.0	.0	.0	.0
km	2.190000	.45	-.08	.00		5316.5	.0	.45	.00	.00	.00	.00
	2.000	.8	-.2	.0	.2			5529.7	.0	.0	.0	.0
km	2.192000	.40	-.09	.00		5317.2	.0	.40	.00	.00	.00	.00
	2.000	.8	-.2	.0	.2			5530.5	.0	.0	.0	.0
km	2.194000	.36	-.10	.00		5317.8	.0	.36	.00	.00	.00	.00
	2.000	.7	-.2	.0	.2			5531.2	.0	.0	.0	.0
km	2.196000	.33	-.10	.00		5318.3	.0	.33	.00	.00	.00	.00
	2.000	.6	-.2	.0	.2			5531.8	.0	.0	.0	.0
km	2.198000	.30	-.10	.00		5318.7	.0	.30	.00	.00	.00	.00
	2.000	.6	-.2	.0	.2			5532.4	.0	.0	.0	.0
km	2.200000	.28	-.11	.00		5319.1	.0	.28	.00	.00	.00	.00
	2.000	.5	-.2	.0	.2			5532.9	.0	.0	.0	.0
km	2.202000	.27	-.11	.00		5319.4	.0	.27	.00	.00	.00	.00
	2.000	.5	-.2	.0	.2			5533.4	.0	.0	.0	.0
km	2.204000	.26	-.11	.00		5319.7	.0	.26	.00	.00	.00	.00
	2.000	.5	-.2	.0	.2			5534.0	.0	.0	.0	.0
km	2.206000	.26	-.10	.00		5320.0	.0	.26	.00	.00	.00	.00
	2.000	.5	-.2	.0	.2			5534.5	.0	.0	.0	.0
km	2.208000	.27	-.10	.00		5320.4	.0	.27	.00	.00	.00	.00
	2.000	.6	-.2	.0	.2			5535.1	.0	.0	.0	.0
km	2.210000	.29	-.10	.00		5320.7	.0	.29	.00	.00	.00	.00
	2.000	.6	-.2	.0	.2			5535.7	.0	.0	.0	.0
km	2.212000	.32	-.09	.00		5321.1	.0	.32	.00	.00	.00	.00
	2.000	.7	-.2	.0	.2			5536.3	.0	.0	.0	.0
km	2.214000	.35	-.09	.00		5321.6	.0	.35	.00	.00	.00	.00
	2.000	.7	-.2	.0	.2			5537.1	.0	.0	.0	.0
km	2.216000	.39	-.08	.00		5322.2	.0	.39	.00	.00	.00	.00
	2.000	.8	-.2	.0	.2			5537.9	.0	.0	.0	.0
km	2.218000	.44	-.08	.00		5322.9	.0	.44	.00	.00	.00	.00
	2.000	.9	-.1	.0	.1			5538.8	.0	.0	.0	.0
km	2.220000	.50	-.07	.00		5323.7	.0	.50	.00	.00	.00	.00
	2.000	1.1	-.1	.0	.1			5539.9	.0	.0	.0	.0
km	2.222000	.56	-.06	.00		5324.6	.0	.56	.00	.00	.00	.00
	2.000	1.1	-.1	.0	.1			5541.0	.0	.0	.0	.0
km	2.224000	.57	-.06	.00		5325.6	.0	.57	.00	.00	.00	.00
	2.000	1.1	-.1	.0	.1			5542.1	.0	.0	.0	.0
km	2.226000	.51	-.07	.00		5326.5	.0	.51	.00	.00	.00	.00
	2.000	1.0	-.1	.0	.1			5543.1	.0	.0	.0	.0
km	2.228000	.46	-.08	.00		5327.4	.0	.46	.00	.00	.00	.00
	2.000	.9	-.2	.0	.2			5544.0	.0	.0	.0	.0
km	2.230000	.41	-.08	.00		5328.1	.0	.41	.00	.00	.00	.00
	2.000	.8	-.2	.0	.2			5544.7	.0	.0	.0	.0
km	2.232000	.37	-.09	.00		5328.7	.0	.37	.00	.00	.00	.00
	2.000	.7	-.2	.0	.2			5545.4	.0	.0	.0	.0

km	2.234000	.34	-.10	.00		5329.2	.0	.34	.00	.00	.00	.00
	2.000	.6	-.2	.0	.2			5546.1	.0	.0	.0	.0
km	2.236000	.30	-.11	.00		5329.6	.0	.30	.00	.00	.00	.00
	2.000	.6	-.2	.0	.2			5546.7	.0	.0	.0	.0
km	2.238000	.27	-.11	.00		5330.0	.0	.27	.00	.00	.00	.00
	2.000	.5	-.2	.0	.2			5547.2	.0	.0	.0	.0
km	2.240000	.25	-.12	.00		5330.3	.0	.25	.00	.00	.00	.00
	2.000	.5	-.2	.0	.2			5547.7	.0	.0	.0	.0
km	2.242000	.23	-.12	.00		5330.5	.0	.23	.00	.00	.00	.00
	2.000	.4	-.2	.0	.2			5548.1	.0	.0	.0	.0
km	2.244000	.21	-.12	.00		5330.7	.0	.21	.00	.00	.00	.00
	2.000	.4	-.2	.0	.2			5548.5	.0	.0	.0	.0
km	2.246000	.20	-.13	.00		5330.9	.0	.20	.00	.00	.00	.00
	2.000	.4	-.2	.0	.2			5548.9	.0	.0	.0	.0
km	2.248000	.20	-.04	.00		5331.1	.0	.20	.00	.00	.00	.00
	2.000	.4	-.1	.0	.1			5549.3	.0	.0	.0	.0
km	2.250000	.19	-.04	.00		5331.4	.0	.19	.00	.00	.00	.00
	2.000	.4	-.1	.0	.1			5549.7	.0	.0	.0	.0
km	2.252000	.19	-.04	.00		5331.7	.0	.19	.00	.00	.00	.00
	2.000	.4	-.1	.0	.1			5550.1	.0	.0	.0	.0
km	2.254000	.20	-.04	.00		5332.0	.0	.20	.00	.00	.00	.00
	2.000	.5	-.2	.0	.2			5550.5	.0	.0	.0	.0
km	2.256000	.25	-.11	.00		5332.3	.0	.25	.00	.00	.00	.00
	2.000	.6	-.2	.0	.2			5551.1	.0	.0	.0	.0
km	2.258000	.33	-.10	.00		5332.7	.0	.33	.00	.00	.00	.00
	2.000	.7	-.2	.0	.2			5551.8	.0	.0	.0	.0
km	2.260000	.40	-.09	.00		5333.2	.0	.40	.00	.00	.00	.00
	2.000	.9	-.2	.0	.2			5552.7	.0	.0	.0	.0
km	2.262000	.47	-.08	.00		5333.9	.0	.47	.00	.00	.00	.00
	2.000	1.0	-.1	.0	.1			5553.7	.0	.0	.0	.0
km	2.264000	.54	-.07	.00		5334.8	.0	.54	.00	.00	.00	.00
	2.000	1.2	-.1	.0	.1			5554.9	.0	.0	.0	.0
km	2.266000	.62	-.06	.00		5335.8	.0	.62	.00	.00	.00	.00
	2.000	1.3	-.1	.0	.1			5556.2	.0	.0	.0	.0
km	2.268000	.69	-.05	.00		5337.0	.0	.69	.00	.00	.00	.00
	2.000	1.5	-.1	.0	.1			5557.7	.0	.0	.0	.0
km	2.270000	.77	-.04	.00		5338.4	.0	.77	.00	.00	.00	.00
	2.000	1.6	-.1	.0	.1			5559.3	.0	.0	.0	.0
km	2.272000	.85	-.04	.00		5339.9	.0	.85	.00	.00	.00	.00
	2.000	1.8	-.1	.0	.1			5561.1	.0	.0	.0	.0
km	2.274000	.93	-.03	.00		5341.6	.0	.93	.00	.00	.00	.00
	2.000	1.9	-.1	.0	.1			5563.0	.0	.0	.0	.0
km	2.276000	1.00	-.03	.00		5343.5	.0	1.00	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0			5565.1	.0	.0	.0	.0
km	2.278000	1.08	-.02	.00		5345.5	.0	1.08	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			5567.3	.0	.0	.0	.0
km	2.280000	1.17	-.02	.00		5347.8	.0	1.17	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			5569.7	.0	.0	.0	.0
km	2.282000	1.25	-.01	.00		5350.2	.0	1.25	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5572.3	.0	.0	.0	.0
km	2.284000	1.33	-.01	.00		5352.7	.0	1.33	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5575.1	.0	.0	.0	.0
km	2.286000	1.42	-.01	.00		5355.4	.0	1.42	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5578.0	.0	.0	.0	.0
km	2.288000	1.50	.00	.00		5358.4	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5581.0	.0	.0	.0	.0
km	2.290000	1.49	.00	.00		5361.3	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5583.9	.0	.0	.0	.0
km	2.292000	1.48	.00	.00		5364.3	.0	1.48	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5586.9	.0	.0	.0	.0
km	2.294000	1.46	.00	.00		5367.2	.0	1.46	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5589.8	.0	.0	.0	.0
km	2.296000	1.45	.00	.00		5370.1	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5592.7	.0	.0	.0	.0

km	2.298000	1.44	.00	.00		5373.0	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5595.5	.0	.0	.0	.0
km	2.300000	1.42	-.01	.00		5375.9	.0	1.42	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5598.4	.0	.0	.0	.0
km	2.302000	1.41	-.01	.00		5378.7	.0	1.41	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5601.2	.0	.0	.0	.0
km	2.304000	1.40	-.01	.00		5381.5	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5604.0	.0	.0	.0	.0
km	2.306000	1.38	-.01	.00		5384.2	.0	1.38	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5606.7	.0	.0	.0	.0
km	2.308000	1.37	-.01	.00		5387.0	.0	1.37	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5609.4	.0	.0	.0	.0
km	2.310000	1.36	-.01	.00		5389.7	.0	1.36	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5612.1	.0	.0	.0	.0
km	2.312000	1.34	-.01	.00		5392.4	.0	1.34	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5614.8	.0	.0	.0	.0
km	2.314000	1.33	-.01	.00		5395.0	.0	1.33	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5617.4	.0	.0	.0	.0
km	2.316000	1.31	-.01	.00		5397.6	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5620.0	.0	.0	.0	.0
km	2.318000	1.30	-.01	.00		5400.2	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5622.6	.0	.0	.0	.0
km	2.320000	1.29	-.01	.00		5402.8	.0	1.29	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5625.2	.0	.0	.0	.0
km	2.322000	1.28	-.01	.00		5405.3	.0	1.28	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5627.7	.0	.0	.0	.0
km	2.324000	1.27	-.01	.00		5407.9	.0	1.27	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5630.3	.0	.0	.0	.0
km	2.326000	1.26	-.01	.00		5410.4	.0	1.26	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5632.8	.0	.0	.0	.0
km	2.328000	1.25	-.01	.00		5412.8	.0	1.25	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5635.3	.0	.0	.0	.0
km	2.330000	1.24	-.01	.00		5415.3	.0	1.24	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5637.7	.0	.0	.0	.0
km	2.332000	1.24	-.01	.00		5417.8	.0	1.24	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5640.2	.0	.0	.0	.0
km	2.334000	1.25	-.01	.00		5420.2	.0	1.25	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5642.7	.0	.0	.0	.0
km	2.336000	1.26	-.01	.00		5422.7	.0	1.26	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			5645.3	.0	.0	.0	.0
km	2.338000	1.28	-.01	.00		5425.2	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5647.9	.0	.0	.0	.0
km	2.340000	1.31	-.01	.00		5427.8	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			5650.5	.0	.0	.0	.0
km	2.342000	1.34	-.01	.00		5430.4	.0	1.34	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			5653.2	.0	.0	.0	.0
km	2.344000	1.37	-.01	.00		5433.1	.0	1.37	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			5656.0	.0	.0	.0	.0
km	2.346000	1.41	.00	.00		5435.9	.0	1.41	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5658.9	.0	.0	.0	.0
km	2.348000	1.46	.00	.00		5438.8	.0	1.46	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5661.9	.0	.0	.0	.0
km	2.350000	1.52	.00	.00		5441.7	.0	1.52	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5665.0	.0	.0	.0	.0
km	2.352000	1.58	.00	.00		5444.8	.0	1.58	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5668.1	.0	.0	.0	.0
km	2.354000	1.58	.00	.00		5448.0	.0	1.58	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5671.2	.0	.0	.0	.0
km	2.356000	1.54	.00	.00		5451.1	.0	1.54	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5674.3	.0	.0	.0	.0
km	2.358000	1.51	.00	.00		5454.2	.0	1.51	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5677.3	.0	.0	.0	.0
km	2.360000	1.49	.00	.00		5457.1	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5680.2	.0	.0	.0	.0

km	2.362000	1.47	.00	.00		5460.1	.0	1.47	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5683.2	.0	.0	.0	.0
km	2.364000	1.46	.00	.00		5463.0	.0	1.46	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5686.1	.0	.0	.0	.0
km	2.366000	1.47	.00	.00		5466.0	.0	1.47	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			5689.0	.0	.0	.0	.0
km	2.368000	1.47	.00	.00		5468.9	.0	1.47	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5692.0	.0	.0	.0	.0
km	2.370000	1.49	.00	.00		5471.9	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5695.0	.0	.0	.0	.0
km	2.372000	1.51	.00	.00		5474.9	.0	1.51	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5698.1	.0	.0	.0	.0
km	2.374000	1.55	.00	.00		5477.9	.0	1.55	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5701.2	.0	.0	.0	.0
km	2.376000	1.58	.00	.00		5481.0	.0	1.58	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5704.4	.0	.0	.0	.0
km	2.378000	1.62	.00	.00		5484.2	.0	1.62	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5707.6	.0	.0	.0	.0
km	2.380000	1.63	.00	.00		5487.5	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5710.9	.0	.0	.0	.0
km	2.382000	1.63	.00	.00		5490.7	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5714.2	.0	.0	.0	.0
km	2.384000	1.63	.00	.00		5494.0	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5717.4	.0	.0	.0	.0
km	2.386000	1.62	.00	.00		5497.2	.0	1.62	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5720.7	.0	.0	.0	.0
km	2.388000	1.62	.00	.00		5500.5	.0	1.62	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5723.9	.0	.0	.0	.0
km	2.390000	1.61	.00	.00		5503.7	.0	1.61	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5727.1	.0	.0	.0	.0
km	2.392000	1.61	.00	.00		5506.9	.0	1.61	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5730.3	.0	.0	.0	.0
km	2.394000	1.60	.00	.00		5510.1	.0	1.60	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5733.5	.0	.0	.0	.0
km	2.396000	1.59	.00	.00		5513.3	.0	1.59	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5736.7	.0	.0	.0	.0
km	2.398000	1.59	.00	.00		5516.5	.0	1.59	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5739.9	.0	.0	.0	.0
km	2.400000	1.58	.00	.00		5519.7	.0	1.58	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5743.0	.0	.0	.0	.0
km	2.402000	1.57	.00	.00		5522.8	.0	1.57	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5746.1	.0	.0	.0	.0
km	2.404000	1.56	.00	.00		5526.0	.0	1.56	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5749.3	.0	.0	.0	.0
km	2.406000	1.55	.00	.00		5529.1	.0	1.55	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5752.3	.0	.0	.0	.0
km	2.408000	1.54	.00	.00		5532.2	.0	1.54	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5755.4	.0	.0	.0	.0
km	2.410000	1.53	.00	.00		5535.2	.0	1.53	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			5758.5	.0	.0	.0	.0
km	2.412000	1.52	.00	.00		5538.3	.0	1.52	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5761.5	.0	.0	.0	.0
km	2.414000	1.54	.00	.00		5541.3	.0	1.54	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5764.6	.0	.0	.0	.0
km	2.416000	1.58	.00	.00		5544.4	.0	1.58	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5767.8	.0	.0	.0	.0
km	2.418000	1.62	.00	.00		5547.6	.0	1.62	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			5771.1	.0	.0	.0	.0
km	2.420000	1.66	.00	.00		5550.9	.0	1.66	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			5774.5	.0	.0	.0	.0
km	2.422000	1.70	.00	.00		5554.3	.0	1.70	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			5777.9	.0	.0	.0	.0
km	2.424000	1.74	.00	.00		5557.7	.0	1.74	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			5781.4	.0	.0	.0	.0

km	2.426000	1.76	.00	.00		5561.2	.0	1.76	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			5785.0	.0	.0	.0	.0
km	2.428000	1.79	.00	.00		5564.8	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			5788.6	.0	.0	.0	.0
km	2.430000	1.81	.00	.00		5568.4	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			5792.2	.0	.0	.0	.0
km	2.432000	1.83	.00	.00		5572.0	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			5795.9	.0	.0	.0	.0
km	2.434000	1.84	.00	.00		5575.7	.0	1.84	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			5799.5	.0	.0	.0	.0
km	2.436000	1.84	.00	.00		5579.3	.0	1.84	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			5803.2	.0	.0	.0	.0
km	2.438000	1.84	.00	.00		5583.0	.0	1.84	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			5806.9	.0	.0	.0	.0
km	2.440000	1.83	.00	.00		5586.7	.0	1.83	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			5810.5	.0	.0	.0	.0
km	2.442000	1.81	.00	.00		5590.3	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			5814.1	.0	.0	.0	.0
km	2.444000	1.79	.00	.00		5593.9	.0	1.79	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			5817.6	.0	.0	.0	.0
km	2.446000	1.76	.00	.00		5597.4	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			5821.2	.0	.0	.0	.0
km	2.448000	1.76	.00	.00		5601.0	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			5824.7	.0	.0	.0	.0
km	2.450000	1.79	.00	.00		5604.5	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			5828.3	.0	.0	.0	.0
km	2.452000	1.82	.00	.00		5608.1	.0	1.82	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			5832.0	.0	.0	.0	.0
km	2.454000	1.84	.00	.00		5611.8	.0	1.84	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			5835.9	.0	.0	.0	.0
km	2.456000	2.13	.00	.00		5615.7	.0	2.13	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			5840.5	.0	.0	.0	.0
km	2.458000	2.42	.00	.00		5620.3	.0	2.42	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			5845.6	.0	.0	.0	.0
km	2.460000	2.71	.00	.00		5625.4	.0	2.71	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			5851.0	.0	.0	.0	.0
km	2.462000	2.71	.00	.00		5630.8	.0	2.71	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			5856.5	.0	.0	.0	.0
km	2.464000	2.71	.00	.00		5636.3	.0	2.71	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			5861.9	.0	.0	.0	.0
km	2.466000	2.71	.00	.00		5641.7	.0	2.71	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			5867.3	.0	.0	.0	.0
km	2.468000	2.69	.00	.00		5647.1	.0	2.69	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			5872.6	.0	.0	.0	.0
km	2.470000	2.67	.00	.00		5652.4	.0	2.67	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0			5877.9	.0	.0	.0	.0
km	2.472000	2.64	.00	.00		5657.7	.0	2.64	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			5883.2	.0	.0	.0	.0
km	2.474000	2.59	.00	.00		5663.0	.0	2.59	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			5888.3	.0	.0	.0	.0
km	2.476000	2.57	.00	.00		5668.1	.0	2.57	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			5893.5	.0	.0	.0	.0
km	2.478000	2.57	.00	.00		5673.2	.0	2.57	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			5898.6	.0	.0	.0	.0
km	2.480000	2.61	.00	.00		5678.4	.0	2.61	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0			5903.7	.0	.0	.0	.0
km	2.482000	2.47	.00	.00		5683.5	.0	2.47	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0			5908.4	.0	.0	.0	.0
km	2.484000	2.22	.00	.00		5688.2	.0	2.22	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			5912.6	.0	.0	.0	.0
km	2.486000	1.97	.00	.00		5692.4	.0	1.97	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			5916.5	.0	.0	.0	.0
km	2.488000	1.91	.00	.00		5696.3	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			5920.2	.0	.0	.0	.0

km	2.490000	1.87	.00	.00		5700.0	.0	1.87	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			5924.0	.0	.0	.0	.0
km	2.492000	1.87	.00	.00		5703.8	.0	1.87	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			5927.7	.0	.0	.0	.0
km	2.494000	1.87	.00	.00		5707.5	.0	1.87	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			5931.5	.0	.0	.0	.0
km	2.496000	1.87	.00	.00		5711.3	.0	1.87	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			5935.2	.0	.0	.0	.0
km	2.498000	1.87	.00	.00		5715.0	.0	1.87	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			5939.0	.0	.0	.0	.0
km	2.500000	1.88	.00	.00		5718.7	.0	1.88	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			5942.7	.0	.0	.0	.0
km	2.502000	1.88	.00	.00		5722.5	.0	1.88	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			5946.5	.0	.0	.0	.0
km	2.504000	1.89	.00	.00		5726.3	.0	1.89	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			5950.3	.0	.0	.0	.0
km	2.506000	1.89	.00	.00		5730.0	.0	1.89	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			5954.0	.0	.0	.0	.0
km	2.508000	1.90	.00	.00		5733.8	.0	1.90	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			5957.8	.0	.0	.0	.0
km	2.510000	1.91	.00	.00		5737.6	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			5961.7	.0	.0	.0	.0
km	2.512000	1.91	.00	.00		5741.5	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			5965.5	.0	.0	.0	.0
km	2.514000	1.91	.00	.00		5745.3	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			5969.3	.0	.0	.0	.0
km	2.516000	1.90	.00	.00		5749.1	.0	1.90	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			5973.1	.0	.0	.0	.0
km	2.518000	1.88	.00	.00		5752.9	.0	1.88	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			5976.8	.0	.0	.0	.0
km	2.520000	1.85	.00	.00		5756.6	.0	1.85	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			5980.5	.0	.0	.0	.0
km	2.522000	1.82	.00	.00		5760.3	.0	1.82	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			5984.1	.0	.0	.0	.0
km	2.524000	1.77	.00	.00		5763.9	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			5987.6	.0	.0	.0	.0
km	2.526000	1.72	.00	.00		5767.4	.0	1.72	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			5990.9	.0	.0	.0	.0
km	2.528000	1.65	-.01	.00		5770.7	.0	1.65	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			5994.2	.0	.0	.0	.0
km	2.530000	1.58	-.01	.00		5773.9	.0	1.58	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			5997.3	.0	.0	.0	.0
km	2.532000	1.50	-.01	.00		5777.0	.0	1.50	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			6000.3	.0	.0	.0	.0
km	2.534000	1.58	-.01	.00		5780.1	.0	1.58	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			6003.6	.0	.0	.0	.0
km	2.536000	1.64	.00	.00		5783.3	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6006.9	.0	.0	.0	.0
km	2.538000	1.69	.00	.00		5786.6	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6010.3	.0	.0	.0	.0
km	2.540000	1.73	.00	.00		5790.0	.0	1.73	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6013.8	.0	.0	.0	.0
km	2.542000	1.76	.00	.00		5793.5	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6017.3	.0	.0	.0	.0
km	2.544000	1.77	.00	.00		5797.0	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6020.9	.0	.0	.0	.0
km	2.546000	1.77	.00	.00		5800.5	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6024.4	.0	.0	.0	.0
km	2.548000	1.76	.00	.00		5804.1	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6027.9	.0	.0	.0	.0
km	2.550000	1.73	.00	.00		5807.6	.0	1.73	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6031.3	.0	.0	.0	.0
km	2.552000	1.69	.00	.00		5811.0	.0	1.69	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6034.6	.0	.0	.0	.0

km	2.554000	1.64	.00	.00		5814.3	.0	1.64	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			6037.9	.0	.0	.0	.0
km	2.556000	1.60	.00	.00		5817.5	.0	1.60	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			6041.0	.0	.0	.0	.0
km	2.558000	1.54	.00	.00		5820.7	.0	1.54	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6044.0	.0	.0	.0	.0
km	2.560000	1.48	.00	.00		5823.7	.0	1.48	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			6046.9	.0	.0	.0	.0
km	2.562000	1.42	-.01	.00		5826.6	.0	1.42	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			6049.7	.0	.0	.0	.0
km	2.564000	1.35	-.01	.00		5829.3	.0	1.35	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			6052.4	.0	.0	.0	.0
km	2.566000	1.29	-.01	.00		5832.0	.0	1.29	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			6054.9	.0	.0	.0	.0
km	2.568000	1.23	-.01	.00		5834.5	.0	1.23	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			6057.4	.0	.0	.0	.0
km	2.570000	1.25	-.01	.00		5836.9	.0	1.25	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			6059.9	.0	.0	.0	.0
km	2.572000	1.27	-.01	.00		5839.4	.0	1.27	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			6062.4	.0	.0	.0	.0
km	2.574000	1.30	-.01	.00		5842.0	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			6065.1	.0	.0	.0	.0
km	2.576000	1.32	-.01	.00		5844.6	.0	1.32	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			6067.7	.0	.0	.0	.0
km	2.578000	1.34	-.01	.00		5847.2	.0	1.34	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			6070.4	.0	.0	.0	.0
km	2.580000	1.37	.00	.00		5849.9	.0	1.37	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			6073.2	.0	.0	.0	.0
km	2.582000	1.39	.00	.00		5852.7	.0	1.39	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			6076.0	.0	.0	.0	.0
km	2.584000	1.42	.00	.00		5855.5	.0	1.42	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			6078.9	.0	.0	.0	.0
km	2.586000	1.45	.00	.00		5858.3	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			6081.8	.0	.0	.0	.0
km	2.588000	1.47	.00	.00		5861.3	.0	1.47	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6084.8	.0	.0	.0	.0
km	2.590000	1.48	.00	.00		5864.2	.0	1.48	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6087.7	.0	.0	.0	.0
km	2.592000	1.50	.00	.00		5867.2	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6090.7	.0	.0	.0	.0
km	2.594000	1.51	.00	.00		5870.2	.0	1.51	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6093.8	.0	.0	.0	.0
km	2.596000	1.53	.00	.00		5873.2	.0	1.53	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			6096.9	.0	.0	.0	.0
km	2.598000	1.54	.00	.00		5876.3	.0	1.54	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			6100.0	.0	.0	.0	.0
km	2.600000	1.56	.00	.00		5879.4	.0	1.56	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			6103.1	.0	.0	.0	.0
km	2.602000	1.58	.00	.00		5882.5	.0	1.58	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			6106.3	.0	.0	.0	.0
km	2.604000	1.59	.00	.00		5885.7	.0	1.59	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			6109.5	.0	.0	.0	.0
km	2.606000	1.62	.00	.00		5888.9	.0	1.62	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6112.8	.0	.0	.0	.0
km	2.608000	1.64	.00	.00		5892.2	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6116.1	.0	.0	.0	.0
km	2.610000	1.67	.00	.00		5895.5	.0	1.67	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6119.4	.0	.0	.0	.0
km	2.612000	1.69	.00	.00		5898.9	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6122.8	.0	.0	.0	.0
km	2.614000	1.72	.00	.00		5902.3	.0	1.72	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6126.3	.0	.0	.0	.0
km	2.616000	1.74	.00	.00		5905.7	.0	1.74	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6129.8	.0	.0	.0	.0

km	2.618000	1.76	.00	.00		5909.2	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6133.3	.0	.0	.0	.0
km	2.620000	1.78	.00	.00		5912.8	.0	1.78	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6136.9	.0	.0	.0	.0
km	2.622000	1.80	.00	.00		5916.4	.0	1.80	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6140.6	.0	.0	.0	.0
km	2.624000	1.82	.00	.00		5920.0	.0	1.82	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6144.2	.0	.0	.0	.0
km	2.626000	1.84	.00	.00		5923.7	.0	1.84	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6147.9	.0	.0	.0	.0
km	2.628000	1.86	.00	.00		5927.4	.0	1.86	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6151.7	.0	.0	.0	.0
km	2.630000	1.88	.00	.00		5931.1	.0	1.88	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6155.4	.0	.0	.0	.0
km	2.632000	1.90	.00	.00		5934.9	.0	1.90	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6159.3	.0	.0	.0	.0
km	2.634000	1.92	.00	.00		5938.7	.0	1.92	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			6163.1	.0	.0	.0	.0
km	2.636000	1.94	.00	.00		5942.5	.0	1.94	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			6167.0	.0	.0	.0	.0
km	2.638000	1.96	.00	.00		5946.4	.0	1.96	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			6171.0	.0	.0	.0	.0
km	2.640000	1.98	.00	.00		5950.4	.0	1.98	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			6174.9	.0	.0	.0	.0
km	2.642000	2.00	.00	.00		5954.4	.0	2.00	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			6179.0	.0	.0	.0	.0
km	2.644000	2.03	.00	.00		5958.4	.0	2.03	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			6183.0	.0	.0	.0	.0
km	2.646000	2.05	.00	.00		5962.5	.0	2.05	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			6187.2	.0	.0	.0	.0
km	2.648000	2.07	.00	.00		5966.6	.0	2.07	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			6191.3	.0	.0	.0	.0
km	2.650000	2.08	.00	.00		5970.7	.0	2.08	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			6195.5	.0	.0	.0	.0
km	2.652000	2.10	.00	.00		5974.9	.0	2.10	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			6199.7	.0	.0	.0	.0
km	2.654000	2.12	.00	.00		5979.2	.0	2.12	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			6204.0	.0	.0	.0	.0
km	2.656000	2.14	.00	.00		5983.4	.0	2.14	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			6208.3	.0	.0	.0	.0
km	2.658000	2.16	.00	.00		5987.7	.0	2.16	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			6212.6	.0	.0	.0	.0
km	2.660000	2.18	.00	.00		5992.1	.0	2.18	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			6217.0	.0	.0	.0	.0
km	2.662000	2.20	.00	.00		5996.4	.0	2.20	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			6221.4	.0	.0	.0	.0
km	2.664000	2.21	.00	.00		6000.8	.0	2.21	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			6225.8	.0	.0	.0	.0
km	2.666000	2.23	.00	.00		6005.3	.0	2.23	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			6230.3	.0	.0	.0	.0
km	2.668000	2.24	.00	.00		6009.8	.0	2.24	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			6234.8	.0	.0	.0	.0
km	2.670000	2.26	.00	.00		6014.3	.0	2.26	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			6239.4	.0	.0	.0	.0
km	2.672000	2.27	.00	.00		6018.8	.0	2.27	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			6243.9	.0	.0	.0	.0
km	2.674000	2.28	.00	.00		6023.3	.0	2.28	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			6248.5	.0	.0	.0	.0
km	2.676000	2.29	.00	.00		6027.9	.0	2.29	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			6253.1	.0	.0	.0	.0
km	2.678000	2.30	.00	.00		6032.5	.0	2.30	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			6257.7	.0	.0	.0	.0
km	2.680000	2.31	.00	.00		6037.1	.0	2.31	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			6262.3	.0	.0	.0	.0

km	2.682000	2.32	.00	.00		6041.8	.0	2.32	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			6267.0	.0	.0	.0	.0
km	2.684000	2.32	.00	.00		6046.4	.0	2.32	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			6271.6	.0	.0	.0	.0
km	2.686000	2.31	.00	.00		6051.0	.0	2.31	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			6276.2	.0	.0	.0	.0
km	2.688000	2.30	.00	.00		6055.6	.0	2.30	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			6280.8	.0	.0	.0	.0
km	2.690000	2.29	.00	.00		6060.2	.0	2.29	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			6285.4	.0	.0	.0	.0
km	2.692000	2.28	.00	.00		6064.8	.0	2.28	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0			6289.9	.0	.0	.0	.0
km	2.694000	2.27	.00	.00		6069.4	.0	2.27	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			6294.5	.0	.0	.0	.0
km	2.696000	2.26	.00	.00		6073.9	.0	2.26	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			6299.0	.0	.0	.0	.0
km	2.698000	2.25	.00	.00		6078.4	.0	2.25	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			6303.5	.0	.0	.0	.0
km	2.700000	2.24	.00	.00		6082.9	.0	2.24	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0			6307.9	.0	.0	.0	.0
km	2.702000	2.23	.00	.00		6087.4	.0	2.23	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			6312.4	.0	.0	.0	.0
km	2.704000	2.22	.00	.00		6091.8	.0	2.22	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			6316.8	.0	.0	.0	.0
km	2.706000	2.21	.00	.00		6096.2	.0	2.21	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			6321.2	.0	.0	.0	.0
km	2.708000	2.19	.00	.00		6100.6	.0	2.19	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0			6325.6	.0	.0	.0	.0
km	2.710000	2.18	.00	.00		6105.0	.0	2.18	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			6329.9	.0	.0	.0	.0
km	2.712000	2.17	.00	.00		6109.4	.0	2.17	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			6334.2	.0	.0	.0	.0
km	2.714000	2.15	.00	.00		6113.7	.0	2.15	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			6338.5	.0	.0	.0	.0
km	2.716000	2.12	.00	.00		6117.9	.0	2.12	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			6342.7	.0	.0	.0	.0
km	2.718000	2.07	.00	.00		6122.1	.0	2.07	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			6346.8	.0	.0	.0	.0
km	2.720000	2.03	.00	.00		6126.2	.0	2.03	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			6350.8	.0	.0	.0	.0
km	2.722000	1.98	.00	.00		6130.2	.0	1.98	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			6354.7	.0	.0	.0	.0
km	2.724000	1.94	.00	.00		6134.2	.0	1.94	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6358.6	.0	.0	.0	.0
km	2.726000	1.89	.00	.00		6138.0	.0	1.89	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6362.3	.0	.0	.0	.0
km	2.728000	1.83	.00	.00		6141.7	.0	1.83	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6365.9	.0	.0	.0	.0
km	2.730000	1.78	.00	.00		6145.3	.0	1.78	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6369.4	.0	.0	.0	.0
km	2.732000	1.76	.00	.00		6148.9	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6373.0	.0	.0	.0	.0
km	2.734000	1.76	.00	.00		6152.4	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6376.5	.0	.0	.0	.0
km	2.736000	1.76	.00	.00		6155.9	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6380.0	.0	.0	.0	.0
km	2.738000	1.77	.00	.00		6159.4	.0	1.77	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6383.6	.0	.0	.0	.0
km	2.740000	1.79	.00	.00		6163.0	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6387.2	.0	.0	.0	.0
km	2.742000	1.80	.00	.00		6166.6	.0	1.80	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6390.8	.0	.0	.0	.0
km	2.744000	1.81	.00	.00		6170.2	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6394.4	.0	.0	.0	.0

km	2.746000	1.83	.00	.00		6173.8	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6398.1	.0	.0	.0	.0
km	2.748000	1.85	.00	.00		6177.5	.0	1.85	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6401.8	.0	.0	.0	.0
km	2.750000	1.87	.00	.00		6181.2	.0	1.87	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6405.6	.0	.0	.0	.0
km	2.752000	1.89	.00	.00		6185.0	.0	1.89	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6409.4	.0	.0	.0	.0
km	2.754000	1.92	.00	.00		6188.8	.0	1.92	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6413.2	.0	.0	.0	.0
km	2.756000	1.93	.00	.00		6192.7	.0	1.93	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6417.1	.0	.0	.0	.0
km	2.758000	1.90	.00	.00		6196.5	.0	1.90	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6420.8	.0	.0	.0	.0
km	2.760000	1.87	.00	.00		6200.3	.0	1.87	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6424.5	.0	.0	.0	.0
km	2.762000	1.84	.00	.00		6204.0	.0	1.84	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6428.2	.0	.0	.0	.0
km	2.764000	1.80	.00	.00		6207.6	.0	1.80	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6431.7	.0	.0	.0	.0
km	2.766000	1.77	.00	.00		6211.2	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6435.3	.0	.0	.0	.0
km	2.768000	1.75	.00	.00		6214.7	.0	1.75	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6438.7	.0	.0	.0	.0
km	2.770000	1.73	.00	.00		6218.2	.0	1.73	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6442.2	.0	.0	.0	.0
km	2.772000	1.73	.00	.00		6221.6	.0	1.73	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6445.7	.0	.0	.0	.0
km	2.774000	1.74	.00	.00		6225.1	.0	1.74	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6449.2	.0	.0	.0	.0
km	2.776000	1.75	.00	.00		6228.6	.0	1.75	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6452.7	.0	.0	.0	.0
km	2.778000	1.78	.00	.00		6232.1	.0	1.78	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6456.3	.0	.0	.0	.0
km	2.780000	1.81	.00	.00		6235.7	.0	1.81	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6460.0	.0	.0	.0	.0
km	2.782000	1.86	.00	.00		6239.4	.0	1.86	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6463.7	.0	.0	.0	.0
km	2.784000	1.91	.00	.00		6243.1	.0	1.91	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			6467.6	.0	.0	.0	.0
km	2.786000	1.97	.00	.00		6247.0	.0	1.97	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			6471.6	.0	.0	.0	.0
km	2.788000	2.03	.00	.00		6251.0	.0	2.03	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			6475.7	.0	.0	.0	.0
km	2.790000	2.10	.00	.00		6255.1	.0	2.10	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			6479.9	.0	.0	.0	.0
km	2.792000	2.10	.00	.00		6259.4	.0	2.10	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0			6484.1	.0	.0	.0	.0
km	2.794000	2.08	.00	.00		6263.5	.0	2.08	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			6488.2	.0	.0	.0	.0
km	2.796000	2.05	.00	.00		6267.7	.0	2.05	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			6492.3	.0	.0	.0	.0
km	2.798000	2.03	.00	.00		6271.7	.0	2.03	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			6496.3	.0	.0	.0	.0
km	2.800000	2.00	.00	.00		6275.8	.0	2.00	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0			6500.3	.0	.0	.0	.0
km	2.802000	1.98	.00	.00		6279.7	.0	1.98	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			6504.3	.0	.0	.0	.0
km	2.804000	1.96	.00	.00		6283.7	.0	1.96	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			6508.2	.0	.0	.0	.0
km	2.806000	1.94	.00	.00		6287.6	.0	1.94	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			6512.0	.0	.0	.0	.0
km	2.808000	1.92	.00	.00		6291.4	.0	1.92	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6515.8	.0	.0	.0	.0

km	2.810000	1.90	.00	.00		6295.2	.0	1.90	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6519.6	.0	.0	.0	.0
km	2.812000	1.88	.00	.00		6299.0	.0	1.88	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6523.3	.0	.0	.0	.0
km	2.814000	1.86	.00	.00		6302.8	.0	1.86	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6527.0	.0	.0	.0	.0
km	2.816000	1.84	.00	.00		6306.5	.0	1.84	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6530.7	.0	.0	.0	.0
km	2.818000	1.82	.00	.00		6310.1	.0	1.82	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6534.3	.0	.0	.0	.0
km	2.820000	1.81	.00	.00		6313.8	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6537.9	.0	.0	.0	.0
km	2.822000	1.79	.00	.00		6317.4	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6541.5	.0	.0	.0	.0
km	2.824000	1.78	.00	.00		6320.9	.0	1.78	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6545.1	.0	.0	.0	.0
km	2.826000	1.76	.00	.00		6324.5	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6548.6	.0	.0	.0	.0
km	2.828000	1.77	.00	.00		6328.0	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6552.1	.0	.0	.0	.0
km	2.830000	1.77	.00	.00		6331.5	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6555.7	.0	.0	.0	.0
km	2.832000	1.77	.00	.00		6335.1	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6559.2	.0	.0	.0	.0
km	2.834000	1.77	.00	.00		6338.6	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6562.7	.0	.0	.0	.0
km	2.836000	1.76	.00	.00		6342.1	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6566.3	.0	.0	.0	.0
km	2.838000	1.76	.00	.00		6345.7	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6569.8	.0	.0	.0	.0
km	2.840000	1.75	.00	.00		6349.2	.0	1.75	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6573.3	.0	.0	.0	.0
km	2.842000	1.74	.00	.00		6352.7	.0	1.74	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6576.7	.0	.0	.0	.0
km	2.844000	1.73	.00	.00		6356.1	.0	1.73	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6580.2	.0	.0	.0	.0
km	2.846000	1.72	.00	.00		6359.6	.0	1.72	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6583.6	.0	.0	.0	.0
km	2.848000	1.70	.00	.00		6363.0	.0	1.70	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6587.0	.0	.0	.0	.0
km	2.850000	1.68	.00	.00		6366.4	.0	1.68	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6590.3	.0	.0	.0	.0
km	2.852000	1.64	.00	.00		6369.7	.0	1.64	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			6593.5	.0	.0	.0	.0
km	2.854000	1.60	-.01	.00		6372.9	.0	1.60	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			6596.7	.0	.0	.0	.0
km	2.856000	1.54	-.01	.00		6376.0	.0	1.54	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6599.7	.0	.0	.0	.0
km	2.858000	1.50	-.01	.00		6379.1	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6602.7	.0	.0	.0	.0
km	2.860000	1.52	-.01	.00		6382.1	.0	1.52	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6605.8	.0	.0	.0	.0
km	2.862000	1.52	-.01	.00		6385.1	.0	1.52	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6608.8	.0	.0	.0	.0
km	2.864000	1.52	.00	.00		6388.1	.0	1.52	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6611.9	.0	.0	.0	.0
km	2.866000	1.52	.00	.00		6391.2	.0	1.52	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6614.9	.0	.0	.0	.0
km	2.868000	1.50	.00	.00		6394.2	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6617.9	.0	.0	.0	.0
km	2.870000	1.48	.00	.00		6397.2	.0	1.48	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			6620.8	.0	.0	.0	.0
km	2.872000	1.46	-.01	.00		6400.1	.0	1.46	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			6623.7	.0	.0	.0	.0

km	2.874000	1.42	-.01	.00		6403.0	.0	1.42	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			6626.5	.0	.0	.0	.0
km	2.876000	1.39	-.01	.00		6405.8	.0	1.39	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			6629.3	.0	.0	.0	.0
km	2.878000	1.35	-.01	.00		6408.5	.0	1.35	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			6631.9	.0	.0	.0	.0
km	2.880000	1.31	-.01	.00		6411.1	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			6634.5	.0	.0	.0	.0
km	2.882000	1.27	-.01	.00		6413.7	.0	1.27	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			6637.0	.0	.0	.0	.0
km	2.884000	1.24	-.01	.00		6416.2	.0	1.24	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			6639.5	.0	.0	.0	.0
km	2.886000	1.20	-.01	.00		6418.6	.0	1.20	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			6641.8	.0	.0	.0	.0
km	2.888000	1.16	-.01	.00		6420.9	.0	1.16	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			6644.1	.0	.0	.0	.0
km	2.890000	1.13	-.02	.00		6423.2	.0	1.13	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			6646.4	.0	.0	.0	.0
km	2.892000	1.15	-.01	.00		6425.5	.0	1.15	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			6648.7	.0	.0	.0	.0
km	2.894000	1.18	-.01	.00		6427.8	.0	1.18	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			6651.1	.0	.0	.0	.0
km	2.896000	1.22	-.01	.00		6430.1	.0	1.22	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			6653.6	.0	.0	.0	.0
km	2.898000	1.25	-.01	.00		6432.6	.0	1.25	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			6656.1	.0	.0	.0	.0
km	2.900000	1.29	-.01	.00		6435.1	.0	1.29	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			6658.8	.0	.0	.0	.0
km	2.902000	1.33	.00	.00		6437.7	.0	1.33	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			6661.5	.0	.0	.0	.0
km	2.904000	1.37	.00	.00		6440.4	.0	1.37	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			6664.2	.0	.0	.0	.0
km	2.906000	1.41	.00	.00		6443.2	.0	1.41	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			6667.1	.0	.0	.0	.0
km	2.908000	1.45	.00	.00		6446.1	.0	1.45	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6670.0	.0	.0	.0	.0
km	2.910000	1.50	.00	.00		6449.0	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6673.1	.0	.0	.0	.0
km	2.912000	1.54	.00	.00		6452.1	.0	1.54	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			6676.2	.0	.0	.0	.0
km	2.914000	1.59	.00	.00		6455.2	.0	1.59	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6679.7	.0	.0	.0	.0
km	2.916000	1.89	.00	.00		6458.7	.0	1.89	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0			6683.8	.0	.0	.0	.0
km	2.918000	2.22	.00	.00		6462.8	.0	2.22	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0			6688.6	.0	.0	.0	.0
km	2.920000	2.57	.00	.00		6467.6	.0	2.57	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			6693.8	.0	.0	.0	.0
km	2.922000	2.65	.00	.00		6472.8	.0	2.65	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			6699.2	.0	.0	.0	.0
km	2.924000	2.71	.00	.00		6478.2	.0	2.71	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			6704.6	.0	.0	.0	.0
km	2.926000	2.70	.00	.00		6483.6	.0	2.70	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0			6710.0	.0	.0	.0	.0
km	2.928000	2.68	.00	.00		6488.9	.0	2.68	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0			6715.3	.0	.0	.0	.0
km	2.930000	2.66	.00	.00		6494.3	.0	2.66	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0			6720.6	.0	.0	.0	.0
km	2.932000	2.65	.00	.00		6499.6	.0	2.65	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0			6725.9	.0	.0	.0	.0
km	2.934000	2.63	.00	.00		6504.9	.0	2.63	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			6731.1	.0	.0	.0	.0
km	2.936000	2.61	.00	.00		6510.1	.0	2.61	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			6736.3	.0	.0	.0	.0

km	2.938000	2.59	.00	.00		6515.3	.0	2.59	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			6741.5	.0	.0	.0	.0
km	2.940000	2.58	.00	.00		6520.5	.0	2.58	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0			6746.4	.0	.0	.0	.0
km	2.942000	2.28	.00	.00		6525.3	.0	2.28	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0			6750.7	.0	.0	.0	.0
km	2.944000	2.00	.00	.00		6529.6	.0	2.00	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6754.4	.0	.0	.0	.0
km	2.946000	1.72	.00	.00		6533.3	.0	1.72	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6757.8	.0	.0	.0	.0
km	2.948000	1.70	.00	.00		6536.7	.0	1.70	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6761.2	.0	.0	.0	.0
km	2.950000	1.69	.00	.00		6540.1	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6764.5	.0	.0	.0	.0
km	2.952000	1.68	.00	.00		6543.5	.0	1.68	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6767.9	.0	.0	.0	.0
km	2.954000	1.67	.00	.00		6546.8	.0	1.67	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6771.2	.0	.0	.0	.0
km	2.956000	1.66	.00	.00		6550.2	.0	1.66	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6774.5	.0	.0	.0	.0
km	2.958000	1.65	.00	.00		6553.5	.0	1.65	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6777.8	.0	.0	.0	.0
km	2.960000	1.64	.00	.00		6556.7	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6781.1	.0	.0	.0	.0
km	2.962000	1.63	.00	.00		6560.0	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6784.3	.0	.0	.0	.0
km	2.964000	1.63	.00	.00		6563.3	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6787.6	.0	.0	.0	.0
km	2.966000	1.64	.00	.00		6566.5	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6790.9	.0	.0	.0	.0
km	2.968000	1.65	.00	.00		6569.8	.0	1.65	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6794.2	.0	.0	.0	.0
km	2.970000	1.66	.00	.00		6573.1	.0	1.66	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6797.5	.0	.0	.0	.0
km	2.972000	1.67	.00	.00		6576.5	.0	1.67	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6800.9	.0	.0	.0	.0
km	2.974000	1.68	.00	.00		6579.8	.0	1.68	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6804.3	.0	.0	.0	.0
km	2.976000	1.69	.00	.00		6583.2	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6807.7	.0	.0	.0	.0
km	2.978000	1.69	.00	.00		6586.6	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6811.0	.0	.0	.0	.0
km	2.980000	1.68	.00	.00		6589.9	.0	1.68	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6814.4	.0	.0	.0	.0
km	2.982000	1.69	.00	.00		6593.3	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6817.8	.0	.0	.0	.0
km	2.984000	1.69	.00	.00		6596.7	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6821.2	.0	.0	.0	.0
km	2.986000	1.70	.00	.00		6600.1	.0	1.70	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6824.6	.0	.0	.0	.0
km	2.988000	1.71	.00	.00		6603.5	.0	1.71	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6828.0	.0	.0	.0	.0
km	2.990000	1.72	.00	.00		6606.9	.0	1.72	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6831.4	.0	.0	.0	.0
km	2.992000	1.73	.00	.00		6610.4	.0	1.73	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6834.9	.0	.0	.0	.0
km	2.994000	1.74	.00	.00		6613.8	.0	1.74	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6838.4	.0	.0	.0	.0
km	2.996000	1.76	.00	.00		6617.3	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6841.9	.0	.0	.0	.0
km	2.998000	1.77	.00	.00		6620.8	.0	1.77	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6845.5	.0	.0	.0	.0
km	3.000000	1.79	.00	.00		6624.4	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6849.1	.0	.0	.0	.0

km	3.002000	1.79	.00	.00		6628.0	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6852.6	.0	.0	.0	.0
km	3.004000	1.77	.00	.00		6631.5	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6856.1	.0	.0	.0	.0
km	3.006000	1.75	.00	.00		6635.0	.0	1.75	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6859.6	.0	.0	.0	.0
km	3.008000	1.73	.00	.00		6638.5	.0	1.73	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6863.1	.0	.0	.0	.0
km	3.010000	1.71	.00	.00		6642.0	.0	1.71	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6866.5	.0	.0	.0	.0
km	3.012000	1.69	.00	.00		6645.4	.0	1.69	.00	.00	.00	.00
<hr/>												
Mezisoučet v objektu km		3.012000	3.021000									
		6866.5	-221.1	.0	87.4	6645.4	.0	6866.5	.0	.0	.0	.0
<hr/>												
km	3.021000	1.56	.00	.00		6645.4	.0	1.56	.00	.00	.00	.00
	1.000	1.6	.0	.0	.0			6868.0	.0	.0	.0	.0
km	3.022000	1.55	.00	.00		6646.9	.0	1.55	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			6871.1	.0	.0	.0	.0
km	3.024000	1.51	.00	.00		6650.0	.0	1.51	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6874.1	.0	.0	.0	.0
km	3.026000	1.48	.00	.00		6653.0	.0	1.48	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			6877.0	.0	.0	.0	.0
km	3.028000	1.44	.00	.00		6655.9	.0	1.44	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			6879.8	.0	.0	.0	.0
km	3.030000	1.40	-.01	.00		6658.7	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			6882.6	.0	.0	.0	.0
km	3.032000	1.36	-.01	.00		6661.5	.0	1.36	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			6885.3	.0	.0	.0	.0
km	3.034000	1.32	-.01	.00		6664.1	.0	1.32	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			6887.9	.0	.0	.0	.0
km	3.036000	1.28	-.01	.00		6666.7	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			6890.4	.0	.0	.0	.0
km	3.038000	1.28	-.01	.00		6669.3	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			6893.1	.0	.0	.0	.0
km	3.040000	1.35	-.01	.00		6671.9	.0	1.35	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			6895.8	.0	.0	.0	.0
km	3.042000	1.41	.00	.00		6674.6	.0	1.41	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			6898.7	.0	.0	.0	.0
km	3.044000	1.47	.00	.00		6677.5	.0	1.47	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			6901.7	.0	.0	.0	.0
km	3.046000	1.53	.00	.00		6680.5	.0	1.53	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			6904.9	.0	.0	.0	.0
km	3.048000	1.59	.00	.00		6683.6	.0	1.59	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			6908.1	.0	.0	.0	.0
km	3.050000	1.64	.00	.00		6686.9	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			6911.4	.0	.0	.0	.0
km	3.052000	1.69	.00	.00		6690.2	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			6914.9	.0	.0	.0	.0
km	3.054000	1.74	.00	.00		6693.6	.0	1.74	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			6918.4	.0	.0	.0	.0
km	3.056000	1.78	.00	.00		6697.2	.0	1.78	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0			6922.0	.0	.0	.0	.0
km	3.058000	1.82	.00	.00		6700.8	.0	1.82	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6925.6	.0	.0	.0	.0
km	3.060000	1.85	.00	.00		6704.4	.0	1.85	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0			6929.4	.0	.0	.0	.0
km	3.062000	1.89	.00	.00		6708.2	.0	1.89	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6933.2	.0	.0	.0	.0
km	3.064000	1.91	.00	.00		6711.9	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6937.0	.0	.0	.0	.0
km	3.066000	1.91	.00	.00		6715.8	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0			6940.8	.0	.0	.0	.0
km	3.068000	1.91	.00	.00		6719.6	.0	1.91	.00	.00	.00	.00

	2.000	3.8	.0	.0	.0		6944.6	.0	.0	.0	.0
km	3.070000	1.91	.00	.00	6723.4	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6948.5	.0	.0	.0	.0
km	3.072000	1.91	.00	.00	6727.2	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6952.3	.0	.0	.0	.0
km	3.074000	1.91	.00	.00	6731.1	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6956.1	.0	.0	.0	.0
km	3.076000	1.91	.00	.00	6734.9	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6960.0	.0	.0	.0	.0
km	3.078000	1.92	.00	.00	6738.7	.0	1.92	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6963.8	.0	.0	.0	.0
km	3.080000	1.92	.00	.00	6742.6	.0	1.92	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6967.6	.0	.0	.0	.0
km	3.082000	1.92	.00	.00	6746.4	.0	1.92	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6971.5	.0	.0	.0	.0
km	3.084000	1.92	.00	.00	6750.3	.0	1.92	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6975.3	.0	.0	.0	.0
km	3.086000	1.92	.00	.00	6754.1	.0	1.92	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6979.1	.0	.0	.0	.0
km	3.088000	1.91	.00	.00	6757.9	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6983.0	.0	.0	.0	.0
km	3.090000	1.91	.00	.00	6761.7	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6986.8	.0	.0	.0	.0
km	3.092000	1.91	.00	.00	6765.6	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6990.6	.0	.0	.0	.0
km	3.094000	1.90	.00	.00	6769.4	.0	1.90	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6994.4	.0	.0	.0	.0
km	3.096000	1.90	.00	.00	6773.2	.0	1.90	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		6998.2	.0	.0	.0	.0
km	3.098000	1.89	.00	.00	6777.0	.0	1.89	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		7002.0	.0	.0	.0	.0
km	3.100000	1.89	.00	.00	6780.7	.0	1.89	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		7005.7	.0	.0	.0	.0
km	3.102000	1.88	.00	.00	6784.5	.0	1.88	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		7009.5	.0	.0	.0	.0
km	3.104000	1.88	.00	.00	6788.3	.0	1.88	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0		7013.3	.0	.0	.0	.0
km	3.106000	1.87	.00	.00	6792.0	.0	1.87	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0		7017.0	.0	.0	.0	.0
km	3.108000	1.85	.00	.00	6795.7	.0	1.85	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0		7020.6	.0	.0	.0	.0
km	3.110000	1.82	.00	.00	6799.4	.0	1.82	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		7024.2	.0	.0	.0	.0
km	3.112000	1.79	.00	.00	6803.0	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		7027.8	.0	.0	.0	.0
km	3.114000	1.76	.00	.00	6806.6	.0	1.76	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0		7031.3	.0	.0	.0	.0
km	3.116000	1.73	.00	.00	6810.1	.0	1.73	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0		7034.7	.0	.0	.0	.0
km	3.118000	1.71	.00	.00	6813.5	.0	1.71	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0		7038.1	.0	.0	.0	.0
km	3.120000	1.68	.00	.00	6816.9	.0	1.68	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7041.4	.0	.0	.0	.0
km	3.122000	1.65	.00	.00	6820.2	.0	1.65	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7044.7	.0	.0	.0	.0
km	3.124000	1.63	.00	.00	6823.5	.0	1.63	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0		7048.0	.0	.0	.0	.0
km	3.126000	1.60	.00	.00	6826.7	.0	1.60	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0		7051.1	.0	.0	.0	.0
km	3.128000	1.58	.00	.00	6829.9	.0	1.58	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		7054.3	.0	.0	.0	.0
km	3.130000	1.55	.00	.00	6833.0	.0	1.55	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		7057.3	.0	.0	.0	.0
km	3.132000	1.52	.00	.00	6836.1	.0	1.52	.00	.00	.00	.00

	2.000	3.0	.0	.0	.0		7060.3	.0	.0	.0	.0
km	3.134000	1.49	.00	.00	6839.1	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		7063.3	.0	.0	.0	.0
km	3.136000	1.46	.00	.00	6842.0	.0	1.46	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		7066.2	.0	.0	.0	.0
km	3.138000	1.44	-.01	.00	6844.9	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		7069.0	.0	.0	.0	.0
km	3.140000	1.43	-.01	.00	6847.7	.0	1.43	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		7071.9	.0	.0	.0	.0
km	3.142000	1.44	-.01	.00	6850.6	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		7074.8	.0	.0	.0	.0
km	3.144000	1.44	-.01	.00	6853.5	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		7077.7	.0	.0	.0	.0
km	3.146000	1.45	.00	.00	6856.4	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		7080.6	.0	.0	.0	.0
km	3.148000	1.46	.00	.00	6859.3	.0	1.46	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		7083.5	.0	.0	.0	.0
km	3.150000	1.47	.00	.00	6862.2	.0	1.47	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		7086.5	.0	.0	.0	.0
km	3.152000	1.47	.00	.00	6865.1	.0	1.47	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		7089.4	.0	.0	.0	.0
km	3.154000	1.48	.00	.00	6868.0	.0	1.48	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		7092.4	.0	.0	.0	.0
km	3.156000	1.49	.00	.00	6871.0	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		7095.4	.0	.0	.0	.0
km	3.158000	1.50	.00	.00	6874.0	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		7098.4	.0	.0	.0	.0
km	3.160000	1.51	.00	.00	6877.0	.0	1.51	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		7101.4	.0	.0	.0	.0
km	3.162000	1.51	.00	.00	6880.0	.0	1.51	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		7104.4	.0	.0	.0	.0
km	3.164000	1.52	.00	.00	6883.0	.0	1.52	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		7107.5	.0	.0	.0	.0
km	3.166000	1.53	.00	.00	6886.1	.0	1.53	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		7110.6	.0	.0	.0	.0
km	3.168000	1.54	.00	.00	6889.2	.0	1.54	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		7113.7	.0	.0	.0	.0
km	3.170000	1.55	.00	.00	6892.2	.0	1.55	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		7116.8	.0	.0	.0	.0
km	3.172000	1.56	.00	.00	6895.3	.0	1.56	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		7119.9	.0	.0	.0	.0
km	3.174000	1.52	.00	.00	6898.4	.0	1.52	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		7122.8	.0	.0	.0	.0
km	3.176000	1.45	.00	.00	6901.4	.0	1.45	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7125.6	.0	.0	.0	.0
km	3.178000	1.37	-.01	.00	6904.2	.0	1.37	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		7128.3	.0	.0	.0	.0
km	3.180000	1.29	-.01	.00	6906.8	.0	1.29	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		7130.8	.0	.0	.0	.0
km	3.182000	1.22	-.01	.00	6909.3	.0	1.22	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		7133.2	.0	.0	.0	.0
km	3.184000	1.14	-.02	.00	6911.7	.0	1.14	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0		7135.4	.0	.0	.0	.0
km	3.186000	1.08	-.02	.00	6913.8	.0	1.08	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		7137.5	.0	.0	.0	.0
km	3.188000	1.01	-.02	.00	6915.9	.0	1.01	.00	.00	.00	.00
	2.000	2.0	-.1	.0	.1		7139.5	.0	.0	.0	.0
km	3.190000	.96	-.03	.00	6917.8	.0	.96	.00	.00	.00	.00
	2.000	1.9	-.1	.0	.1		7141.3	.0	.0	.0	.0
km	3.192000	.91	-.03	.00	6919.6	.0	.91	.00	.00	.00	.00
	2.000	1.8	-.1	.0	.1		7143.1	.0	.0	.0	.0
km	3.194000	.86	-.04	.00	6921.3	.0	.86	.00	.00	.00	.00
	2.000	1.7	-.1	.0	.1		7144.8	.0	.0	.0	.0
km	3.196000	.82	-.04	.00	6922.9	.0	.82	.00	.00	.00	.00

	2.000	1.6	-.1	.0	.1		7146.4	.0	.0	.0	.0
km	3.198000	.79	-.04	.00		6924.4	.0	.79	.00	.00	.00
	2.000	1.5	-.1	.0	.1		7147.9	.0	.0	.0	.0
km	3.200000	.76	-.04	.00		6925.9	.0	.76	.00	.00	.00
	2.000	1.5	-.1	.0	.1		7149.4	.0	.0	.0	.0
km	3.202000	.74	-.05	.00		6927.3	.0	.74	.00	.00	.00
	2.000	1.5	-.1	.0	.1		7150.9	.0	.0	.0	.0
km	3.204000	.72	-.05	.00		6928.7	.0	.72	.00	.00	.00
	2.000	1.4	-.1	.0	.1		7152.3	.0	.0	.0	.0
km	3.206000	.71	-.05	.00		6930.0	.0	.71	.00	.00	.00
	2.000	1.4	-.1	.0	.1		7153.7	.0	.0	.0	.0
km	3.208000	.70	-.05	.00		6931.3	.0	.70	.00	.00	.00
	2.000	1.4	-.1	.0	.1		7155.2	.0	.0	.0	.0
km	3.210000	.73	-.05	.00		6932.7	.0	.73	.00	.00	.00
	2.000	1.5	-.1	.0	.1		7156.7	.0	.0	.0	.0
km	3.212000	.79	-.04	.00		6934.1	.0	.79	.00	.00	.00
	2.000	1.7	-.1	.0	.1		7158.4	.0	.0	.0	.0
km	3.214000	.89	-.04	.00		6935.7	.0	.89	.00	.00	.00
	2.000	1.9	-.1	.0	.1		7160.2	.0	.0	.0	.0
km	3.216000	1.00	-.04	.00		6937.5	.0	1.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1		7162.4	.0	.0	.0	.0
km	3.218000	1.13	-.03	.00		6939.6	.0	1.13	.00	.00	.00
	2.000	2.4	-.1	.0	.1		7164.8	.0	.0	.0	.0
km	3.220000	1.26	-.03	.00		6941.9	.0	1.26	.00	.00	.00
	2.000	2.7	.0	.0	.0		7167.5	.0	.0	.0	.0
km	3.222000	1.41	-.02	.00		6944.5	.0	1.41	.00	.00	.00
	2.000	2.9	.0	.0	.0		7170.4	.0	.0	.0	.0
km	3.224000	1.50	-.02	.00		6947.4	.0	1.50	.00	.00	.00
	2.000	3.1	.0	.0	.0		7173.5	.0	.0	.0	.0
km	3.226000	1.56	-.02	.00		6950.5	.0	1.56	.00	.00	.00
	2.000	3.2	.0	.0	.0		7176.7	.0	.0	.0	.0
km	3.228000	1.58	-.02	.00		6953.6	.0	1.58	.00	.00	.00
	2.000	3.2	.0	.0	.0		7179.8	.0	.0	.0	.0
km	3.230000	1.53	-.02	.00		6956.8	.0	1.53	.00	.00	.00
	2.000	3.0	.0	.0	.0		7182.8	.0	.0	.0	.0
km	3.232000	1.41	-.01	.00		6959.7	.0	1.41	.00	.00	.00
	2.000	2.7	.0	.0	.0		7185.5	.0	.0	.0	.0
km	3.234000	1.24	-.02	.00		6962.4	.0	1.24	.00	.00	.00
	2.000	2.3	.0	.0	.0		7187.8	.0	.0	.0	.0
km	3.236000	1.07	-.02	.00		6964.7	.0	1.07	.00	.00	.00
	2.000	2.0	-.1	.0	.1		7189.9	.0	.0	.0	.0
km	3.238000	.96	-.03	.00		6966.7	.0	.96	.00	.00	.00
	2.000	1.9	-.1	.0	.1		7191.7	.0	.0	.0	.0
km	3.240000	.93	-.04	.00		6968.5	.0	.93	.00	.00	.00
	2.000	1.8	-.1	.0	.1		7193.6	.0	.0	.0	.0
km	3.242000	.89	-.05	.00		6970.2	.0	.89	.00	.00	.00
	2.000	1.7	-.1	.0	.1		7195.3	.0	.0	.0	.0
km	3.244000	.84	-.05	.00		6971.8	.0	.84	.00	.00	.00
	2.000	1.6	-.1	.0	.1		7196.9	.0	.0	.0	.0
km	3.246000	.78	-.06	.00		6973.3	.0	.78	.00	.00	.00
	2.000	1.5	-.1	.0	.1		7198.4	.0	.0	.0	.0
km	3.248000	.73	-.06	.00		6974.7	.0	.73	.00	.00	.00
	2.000	1.4	-.1	.0	.1		7199.8	.0	.0	.0	.0
km	3.250000	.68	-.06	.00		6976.0	.0	.68	.00	.00	.00
	2.000	1.3	-.1	.0	.1		7201.1	.0	.0	.0	.0
km	3.252000	.64	-.06	.00		6977.1	.0	.64	.00	.00	.00
	2.000	1.2	-.1	.0	.1		7202.3	.0	.0	.0	.0
km	3.254000	.60	-.07	.00		6978.2	.0	.60	.00	.00	.00
	2.000	1.2	-.1	.0	.1		7203.5	.0	.0	.0	.0
km	3.256000	.58	-.01	.00		6979.3	.0	.58	.00	.00	.00
	2.000	1.2	-.1	.0	.1		7204.7	.0	.0	.0	.0
km	3.258000	.60	-.04	.00		6980.4	.0	.60	.00	.00	.00
	2.000	1.2	-.1	.0	.1		7205.9	.0	.0	.0	.0
km	3.260000	.57	-.03	.00		6981.5	.0	.57	.00	.00	.00

	2.000	1.1	-.1	.0	.1		7207.0	.0	.0	.0	.0
km	3.262000	.58	-.03	.00		6982.6	.0	.58	.00	.00	.00
	2.000	1.2	-.1	.0	.1		7208.2	.0	.0	.0	.0
km	3.264000	.59	-.03	.00		6983.7	.0	.59	.00	.00	.00
	2.000	1.2	-.1	.0	.1		7209.4	.0	.0	.0	.0
km	3.266000	.61	-.03	.00		6984.9	.0	.61	.00	.00	.00
	2.000	1.2	-.1	.0	.1		7210.6	.0	.0	.0	.0
km	3.268000	.64	-.03	.00		6986.0	.0	.64	.00	.00	.00
	2.000	1.3	-.1	.0	.1		7211.9	.0	.0	.0	.0
km	3.270000	.67	-.03	.00		6987.3	.0	.67	.00	.00	.00
	2.000	1.4	-.1	.0	.1		7213.3	.0	.0	.0	.0
km	3.272000	.72	-.02	.00		6988.6	.0	.72	.00	.00	.00
	2.000	1.5	-.1	.0	.1		7214.8	.0	.0	.0	.0
km	3.274000	.76	-.03	.00		6990.1	.0	.76	.00	.00	.00
	2.000	1.5	-.1	.0	.1		7216.3	.0	.0	.0	.0
km	3.276000	.78	-.03	.00		6991.5	.0	.78	.00	.00	.00
	2.000	1.6	-.1	.0	.1		7217.9	.0	.0	.0	.0
km	3.278000	.82	-.02	.00		6993.1	.0	.82	.00	.00	.00
	2.000	1.7	.0	.0	.0		7219.6	.0	.0	.0	.0
km	3.280000	.86	-.02	.00		6994.7	.0	.86	.00	.00	.00
	2.000	1.7	.0	.0	.0		7221.4	.0	.0	.0	.0
km	3.282000	.89	.00	.00		6996.4	.0	.89	.00	.00	.00
	2.000	1.8	-.1	.0	.1		7223.1	.0	.0	.0	.0
km	3.284000	.90	-.05	.00		6998.2	.0	.90	.00	.00	.00
	2.000	1.8	-.1	.0	.1		7225.0	.0	.0	.0	.0
km	3.286000	.91	-.04	.00		6999.9	.0	.91	.00	.00	.00
	2.000	1.9	-.1	.0	.1		7226.8	.0	.0	.0	.0
km	3.288000	.96	-.03	.00		7001.7	.0	.96	.00	.00	.00
	2.000	2.0	-.1	.0	.1		7228.8	.0	.0	.0	.0
km	3.290000	1.03	-.03	.00		7003.6	.0	1.03	.00	.00	.00
	2.000	2.1	-.1	.0	.1		7230.9	.0	.0	.0	.0
km	3.292000	1.10	-.03	.00		7005.7	.0	1.10	.00	.00	.00
	2.000	2.3	.0	.0	.0		7233.2	.0	.0	.0	.0
km	3.294000	1.17	-.02	.00		7007.9	.0	1.17	.00	.00	.00
	2.000	2.4	.0	.0	.0		7235.6	.0	.0	.0	.0
km	3.296000	1.26	-.02	.00		7010.3	.0	1.26	.00	.00	.00
	2.000	2.6	.0	.0	.0		7238.2	.0	.0	.0	.0
km	3.298000	1.33	-.02	.00		7012.9	.0	1.33	.00	.00	.00
	2.000	2.8	.0	.0	.0		7241.0	.0	.0	.0	.0
km	3.300000	1.42	-.01	.00		7015.6	.0	1.42	.00	.00	.00
	2.000	2.9	.0	.0	.0		7243.9	.0	.0	.0	.0
km	3.302000	1.51	-.01	.00		7018.5	.0	1.51	.00	.00	.00
	2.000	3.1	.0	.0	.0		7247.0	.0	.0	.0	.0
km	3.304000	1.61	-.01	.00		7021.6	.0	1.61	.00	.00	.00
	2.000	3.3	.0	.0	.0		7250.3	.0	.0	.0	.0
km	3.306000	1.67	-.01	.00		7024.9	.0	1.67	.00	.00	.00
	2.000	3.4	.0	.0	.0		7253.7	.0	.0	.0	.0
km	3.308000	1.68	.00	.00		7028.2	.0	1.68	.00	.00	.00
	2.000	3.4	.0	.0	.0		7257.1	.0	.0	.0	.0
km	3.310000	1.70	.00	.00		7031.6	.0	1.70	.00	.00	.00
	2.000	3.4	.0	.0	.0		7260.5	.0	.0	.0	.0
km	3.312000	1.71	.00	.00		7035.0	.0	1.71	.00	.00	.00
	2.000	3.4	.0	.0	.0		7263.9	.0	.0	.0	.0
km	3.314000	1.72	.00	.00		7038.4	.0	1.72	.00	.00	.00
	2.000	3.4	.0	.0	.0		7267.3	.0	.0	.0	.0
km	3.316000	1.73	.00	.00		7041.8	.0	1.73	.00	.00	.00
	2.000	3.5	.0	.0	.0		7270.8	.0	.0	.0	.0
km	3.318000	1.73	.00	.00		7045.3	.0	1.73	.00	.00	.00
	2.000	3.5	.0	.0	.0		7274.3	.0	.0	.0	.0
km	3.320000	1.74	.00	.00		7048.8	.0	1.74	.00	.00	.00
	2.000	3.5	.0	.0	.0		7277.8	.0	.0	.0	.0
km	3.322000	1.75	.00	.00		7052.2	.0	1.75	.00	.00	.00
	2.000	3.5	.0	.0	.0		7281.3	.0	.0	.0	.0
km	3.324000	1.76	.00	.00		7055.8	.0	1.76	.00	.00	.00

	2.000	3.5	.0	.0	.0		7284.8	.0	.0	.0	.0
km	3.326000	1.77	.00	.00	7059.3	.0	1.77	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0		7288.3	.0	.0	.0	.0
km	3.328000	1.77	.00	.00	7062.8	.0	1.77	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		7291.9	.0	.0	.0	.0
km	3.330000	1.78	.00	.00	7066.4	.0	1.78	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		7295.5	.0	.0	.0	.0
km	3.332000	1.79	.00	.00	7069.9	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		7299.0	.0	.0	.0	.0
km	3.334000	1.79	.00	.00	7073.5	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		7302.6	.0	.0	.0	.0
km	3.336000	1.80	.00	.00	7077.1	.0	1.80	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		7306.2	.0	.0	.0	.0
km	3.338000	1.80	.00	.00	7080.7	.0	1.80	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		7309.8	.0	.0	.0	.0
km	3.340000	1.81	.00	.00	7084.3	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		7313.5	.0	.0	.0	.0
km	3.342000	1.83	.00	.00	7087.9	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0		7317.2	.0	.0	.0	.0
km	3.344000	1.87	.00	.00	7091.6	.0	1.87	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		7321.0	.0	.0	.0	.0
km	3.346000	1.91	.00	.00	7095.4	.0	1.91	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0		7324.8	.0	.0	.0	.0
km	3.348000	1.96	.00	.00	7099.3	.0	1.96	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		7328.8	.0	.0	.0	.0
km	3.350000	2.00	.00	.00	7103.3	.0	2.00	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		7332.8	.0	.0	.0	.0
km	3.352000	2.03	.00	.00	7107.3	.0	2.03	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0		7336.9	.0	.0	.0	.0
km	3.354000	2.08	.00	.00	7111.4	.0	2.08	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0		7341.1	.0	.0	.0	.0
km	3.356000	2.12	.00	.00	7115.6	.0	2.12	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		7345.4	.0	.0	.0	.0
km	3.358000	2.17	.00	.00	7119.9	.0	2.17	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0		7349.8	.0	.0	.0	.0
km	3.360000	2.22	.00	.00	7124.3	.0	2.22	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0		7354.3	.0	.0	.0	.0
km	3.362000	2.27	.00	.00	7128.8	.0	2.27	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0		7358.9	.0	.0	.0	.0
km	3.364000	2.32	.00	.00	7133.4	.0	2.32	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0		7363.6	.0	.0	.0	.0
km	3.366000	2.37	.00	.00	7138.0	.0	2.37	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0		7368.4	.0	.0	.0	.0
km	3.368000	2.42	.00	.00	7142.8	.0	2.42	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0		7373.3	.0	.0	.0	.0
km	3.370000	2.47	.00	.00	7147.7	.0	2.47	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0		7378.3	.0	.0	.0	.0
km	3.372000	2.53	.00	.00	7152.7	.0	2.53	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0		7383.3	.0	.0	.0	.0
km	3.374000	2.53	.00	.00	7157.8	.0	2.53	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0		7388.3	.0	.0	.0	.0
km	3.376000	2.48	.00	.00	7162.8	.0	2.48	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0		7393.2	.0	.0	.0	.0
km	3.378000	2.43	.00	.00	7167.7	.0	2.43	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0		7398.1	.0	.0	.0	.0
km	3.380000	2.38	.00	.00	7172.5	.0	2.38	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0		7402.8	.0	.0	.0	.0
km	3.382000	2.33	.00	.00	7177.2	.0	2.33	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0		7407.4	.0	.0	.0	.0
km	3.384000	2.27	.00	.00	7181.8	.0	2.27	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0		7411.8	.0	.0	.0	.0
km	3.386000	2.21	.00	.00	7186.3	.0	2.21	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0		7416.2	.0	.0	.0	.0
km	3.388000	2.15	.00	.00	7190.7	.0	2.15	.00	.00	.00	.00

	2.000	4.2	.0	.0	.0		7420.4	.0	.0	.0	.0
km	3.390000	2.10	.00	.00		7194.9	.0	2.10	.00	.00	.00
	2.000	4.1	.0	.0	.0		7424.6	.0	.0	.0	.0
km	3.392000	2.04	.00	.00		7199.0	.0	2.04	.00	.00	.00
	2.000	4.0	.0	.0	.0		7428.6	.0	.0	.0	.0
km	3.394000	1.97	.00	.00		7203.1	.0	1.97	.00	.00	.00
	2.000	3.9	.0	.0	.0		7432.5	.0	.0	.0	.0
km	3.396000	1.91	.00	.00		7206.9	.0	1.91	.00	.00	.00
	2.000	3.8	.0	.0	.0		7436.2	.0	.0	.0	.0
km	3.398000	1.84	.00	.00		7210.7	.0	1.84	.00	.00	.00
	2.000	3.6	.0	.0	.0		7439.8	.0	.0	.0	.0
km	3.400000	1.78	.00	.00		7214.3	.0	1.78	.00	.00	.00
	2.000	3.5	.0	.0	.0		7443.3	.0	.0	.0	.0
km	3.402000	1.71	.00	.00		7217.8	.0	1.71	.00	.00	.00
	2.000	3.4	.0	.0	.0		7446.7	.0	.0	.0	.0
km	3.404000	1.64	.00	.00		7221.1	.0	1.64	.00	.00	.00
	2.000	3.2	.0	.0	.0		7449.9	.0	.0	.0	.0
km	3.406000	1.57	.00	.00		7224.4	.0	1.57	.00	.00	.00
	2.000	3.1	.0	.0	.0		7453.0	.0	.0	.0	.0
km	3.408000	1.53	.00	.00		7227.4	.0	1.53	.00	.00	.00
	2.000	3.0	.0	.0	.0		7456.0	.0	.0	.0	.0
km	3.410000	1.50	.00	.00		7230.5	.0	1.50	.00	.00	.00
	2.000	3.0	.0	.0	.0		7459.0	.0	.0	.0	.0
km	3.412000	1.47	.00	.00		7233.4	.0	1.47	.00	.00	.00
	2.000	2.9	.0	.0	.0		7461.9	.0	.0	.0	.0
km	3.414000	1.45	.00	.00		7236.3	.0	1.45	.00	.00	.00
	2.000	2.9	.0	.0	.0		7464.8	.0	.0	.0	.0
km	3.416000	1.43	.00	.00		7239.2	.0	1.43	.00	.00	.00
	2.000	2.8	.0	.0	.0		7467.6	.0	.0	.0	.0
km	3.418000	1.41	.00	.00		7242.0	.0	1.41	.00	.00	.00
	2.000	2.8	.0	.0	.0		7470.4	.0	.0	.0	.0
km	3.420000	1.40	.00	.00		7244.8	.0	1.40	.00	.00	.00
	2.000	2.8	.0	.0	.0		7473.2	.0	.0	.0	.0
km	3.422000	1.39	-.01	.00		7247.6	.0	1.39	.00	.00	.00
	2.000	2.8	.0	.0	.0		7476.0	.0	.0	.0	.0
km	3.424000	1.38	-.01	.00		7250.4	.0	1.38	.00	.00	.00
	2.000	2.8	.0	.0	.0		7478.8	.0	.0	.0	.0
km	3.426000	1.37	-.01	.00		7253.1	.0	1.37	.00	.00	.00
	2.000	2.7	.0	.0	.0		7481.5	.0	.0	.0	.0
km	3.428000	1.37	-.01	.00		7255.8	.0	1.37	.00	.00	.00
	2.000	2.7	.0	.0	.0		7484.2	.0	.0	.0	.0
km	3.430000	1.37	-.01	.00		7258.6	.0	1.37	.00	.00	.00
	2.000	2.7	.0	.0	.0		7487.0	.0	.0	.0	.0
km	3.432000	1.38	-.01	.00		7261.3	.0	1.38	.00	.00	.00
	2.000	2.8	.0	.0	.0		7489.7	.0	.0	.0	.0
km	3.434000	1.38	-.01	.00		7264.0	.0	1.38	.00	.00	.00
	2.000	2.8	.0	.0	.0		7492.5	.0	.0	.0	.0
km	3.436000	1.38	-.01	.00		7266.8	.0	1.38	.00	.00	.00
	2.000	2.8	.0	.0	.0		7495.3	.0	.0	.0	.0
km	3.438000	1.39	-.01	.00		7269.5	.0	1.39	.00	.00	.00
	2.000	2.8	.0	.0	.0		7498.1	.0	.0	.0	.0
km	3.440000	1.41	-.01	.00		7272.3	.0	1.41	.00	.00	.00
	2.000	2.8	.0	.0	.0		7500.9	.0	.0	.0	.0
km	3.442000	1.43	-.01	.00		7275.1	.0	1.43	.00	.00	.00
	2.000	2.9	.0	.0	.0		7503.8	.0	.0	.0	.0
km	3.444000	1.45	.00	.00		7278.0	.0	1.45	.00	.00	.00
	2.000	2.9	.0	.0	.0		7506.7	.0	.0	.0	.0
km	3.446000	1.47	.00	.00		7280.9	.0	1.47	.00	.00	.00
	2.000	3.0	.0	.0	.0		7509.7	.0	.0	.0	.0
km	3.448000	1.49	.00	.00		7283.9	.0	1.49	.00	.00	.00
	2.000	3.0	.0	.0	.0		7512.7	.0	.0	.0	.0
km	3.450000	1.51	.00	.00		7286.9	.0	1.51	.00	.00	.00
	2.000	3.0	.0	.0	.0		7515.7	.0	.0	.0	.0
km	3.452000	1.53	.00	.00		7289.9	.0	1.53	.00	.00	.00

	2.000	3.1	.0	.0	.0		7518.8	.0	.0	.0	.0
km	3.454000	1.55	.00	.00	7293.0	.0	1.55	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		7521.9	.0	.0	.0	.0
km	3.456000	1.57	.00	.00	7296.1	.0	1.57	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0		7525.1	.0	.0	.0	.0
km	3.458000	1.59	.00	.00	7299.3	.0	1.59	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0		7528.3	.0	.0	.0	.0
km	3.460000	1.61	.00	.00	7302.4	.0	1.61	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0		7531.5	.0	.0	.0	.0
km	3.462000	1.63	.00	.00	7305.7	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7534.8	.0	.0	.0	.0
km	3.464000	1.64	.00	.00	7308.9	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7538.1	.0	.0	.0	.0
km	3.466000	1.66	.00	.00	7312.2	.0	1.66	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7541.4	.0	.0	.0	.0
km	3.468000	1.68	.00	.00	7315.6	.0	1.68	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0		7544.8	.0	.0	.0	.0
km	3.470000	1.69	.00	.00	7318.9	.0	1.69	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0		7548.1	.0	.0	.0	.0
km	3.472000	1.68	.00	.00	7322.3	.0	1.68	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0		7551.5	.0	.0	.0	.0
km	3.474000	1.67	.00	.00	7325.7	.0	1.67	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7554.8	.0	.0	.0	.0
km	3.476000	1.67	.00	.00	7329.0	.0	1.67	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7558.2	.0	.0	.0	.0
km	3.478000	1.66	.00	.00	7332.3	.0	1.66	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7561.5	.0	.0	.0	.0
km	3.480000	1.66	.00	.00	7335.6	.0	1.66	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7564.8	.0	.0	.0	.0
km	3.482000	1.65	.00	.00	7339.0	.0	1.65	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7568.1	.0	.0	.0	.0
km	3.484000	1.65	.00	.00	7342.3	.0	1.65	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7571.4	.0	.0	.0	.0
km	3.486000	1.64	.00	.00	7345.5	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7574.7	.0	.0	.0	.0
km	3.488000	1.64	.00	.00	7348.8	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7577.9	.0	.0	.0	.0
km	3.490000	1.63	.00	.00	7352.1	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7581.2	.0	.0	.0	.0
km	3.492000	1.63	.00	.00	7355.3	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7584.4	.0	.0	.0	.0
km	3.494000	1.63	.00	.00	7358.6	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		7587.7	.0	.0	.0	.0
km	3.496000	1.62	.00	.00	7361.9	.0	1.62	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0		7590.9	.0	.0	.0	.0
km	3.498000	1.62	.00	.00	7365.1	.0	1.62	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0		7594.2	.0	.0	.0	.0
km	3.500000	1.62	.00	.00	7368.3	.0	1.62	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0		7597.4	.0	.0	.0	.0
km	3.502000	1.56	.00	.00	7371.5	.0	1.56	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		7600.4	.0	.0	.0	.0
km	3.504000	1.49	.00	.00	7374.6	.0	1.49	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		7603.3	.0	.0	.0	.0
km	3.506000	1.42	-.01	.00	7377.5	.0	1.42	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7606.1	.0	.0	.0	.0
km	3.508000	1.36	-.01	.00	7380.2	.0	1.36	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		7608.8	.0	.0	.0	.0
km	3.510000	1.29	-.01	.00	7382.9	.0	1.29	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		7611.3	.0	.0	.0	.0
km	3.512000	1.22	-.01	.00	7385.3	.0	1.22	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		7613.6	.0	.0	.0	.0
km	3.514000	1.15	-.02	.00	7387.7	.0	1.15	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0		7615.9	.0	.0	.0	.0
km	3.516000	1.08	-.02	.00	7389.9	.0	1.08	.00	.00	.00	.00

	2.000	2.1	.0	.0	.0		7617.9	.0	.0	.0	.0
km	3.518000	1.01	-.03	.00		7391.9	.0	1.01	.00	.00	.00
	2.000	1.9	-.1	.0	.1		7619.9	.0	.0	.0	.0
km	3.520000	.94	-.03	.00		7393.8	.0	.94	.00	.00	.00
	2.000	1.8	-.1	.0	.1		7621.7	.0	.0	.0	.0
km	3.522000	.87	-.04	.00		7395.5	.0	.87	.00	.00	.00
	2.000	1.7	-.1	.0	.1		7623.4	.0	.0	.0	.0
km	3.524000	.80	-.04	.00		7397.1	.0	.80	.00	.00	.00
	2.000	1.5	-.1	.0	.1		7624.9	.0	.0	.0	.0
km	3.526000	.73	-.05	.00		7398.6	.0	.73	.00	.00	.00
	2.000	1.4	-.1	.0	.1		7626.3	.0	.0	.0	.0
km	3.528000	.67	-.06	.00		7399.9	.0	.67	.00	.00	.00
	2.000	1.3	-.1	.0	.1		7627.6	.0	.0	.0	.0
km	3.530000	.60	-.06	.00		7401.0	.0	.60	.00	.00	.00
	2.000	1.1	-.1	.0	.1		7628.7	.0	.0	.0	.0
km	3.532000	.53	-.07	.00		7402.0	.0	.53	.00	.00	.00
	2.000	1.0	-.1	.0	.1		7629.7	.0	.0	.0	.0
km	3.534000	.52	-.07	.00		7402.9	.0	.52	.00	.00	.00
	2.000	1.0	-.1	.0	.1		7630.8	.0	.0	.0	.0
km	3.536000	.52	-.07	.00		7403.8	.0	.52	.00	.00	.00
	2.000	1.0	-.1	.0	.1		7631.8	.0	.0	.0	.0
km	3.538000	.52	-.07	.00		7404.7	.0	.52	.00	.00	.00
	2.000	1.0	-.1	.0	.1		7632.8	.0	.0	.0	.0
km	3.540000	.52	-.07	.00		7405.6	.0	.52	.00	.00	.00
	2.000	1.0	-.1	.0	.1		7633.9	.0	.0	.0	.0
km	3.542000	.52	-.07	.00		7406.5	.0	.52	.00	.00	.00
	2.000	1.0	-.1	.0	.1		7634.9	.0	.0	.0	.0
km	3.544000	.52	-.07	.00		7407.4	.0	.52	.00	.00	.00
	2.000	1.0	-.1	.0	.1		7636.0	.0	.0	.0	.0
km	3.546000	.52	-.07	.00		7408.3	.0	.52	.00	.00	.00
	2.000	1.0	-.1	.0	.1		7637.0	.0	.0	.0	.0
km	3.548000	.52	-.07	.00		7409.2	.0	.52	.00	.00	.00
	2.000	1.1	-.1	.0	.1		7638.1	.0	.0	.0	.0
km	3.550000	.53	-.07	.00		7410.1	.0	.53	.00	.00	.00
	2.000	1.1	-.1	.0	.1		7639.1	.0	.0	.0	.0
km	3.552000	.53	-.06	.00		7411.1	.0	.53	.00	.00	.00
	2.000	1.1	-.1	.0	.1		7640.2	.0	.0	.0	.0
km	3.554000	.54	-.06	.00		7412.0	.0	.54	.00	.00	.00
	2.000	1.1	-.1	.0	.1		7641.3	.0	.0	.0	.0
km	3.556000	.55	-.06	.00		7413.0	.0	.55	.00	.00	.00
	2.000	1.1	-.1	.0	.1		7642.4	.0	.0	.0	.0
km	3.558000	.55	-.06	.00		7413.9	.0	.55	.00	.00	.00
	2.000	1.1	-.1	.0	.1		7643.5	.0	.0	.0	.0
km	3.560000	.56	-.06	.00		7414.9	.0	.56	.00	.00	.00
	2.000	1.1	-.1	.0	.1		7644.6	.0	.0	.0	.0
km	3.562000	.57	-.06	.00		7415.9	.0	.57	.00	.00	.00
	2.000	1.2	-.1	.0	.1		7645.8	.0	.0	.0	.0
km	3.564000	.58	-.06	.00		7417.0	.0	.58	.00	.00	.00
	2.000	1.2	-.1	.0	.1		7647.0	.0	.0	.0	.0
km	3.566000	.60	-.06	.00		7418.0	.0	.60	.00	.00	.00
	2.000	1.2	-.1	.0	.1		7648.2	.0	.0	.0	.0
km	3.568000	.62	-.06	.00		7419.2	.0	.62	.00	.00	.00
	2.000	1.3	-.1	.0	.1		7649.5	.0	.0	.0	.0
km	3.570000	.64	-.05	.00		7420.3	.0	.64	.00	.00	.00
	2.000	1.3	-.1	.0	.1		7650.8	.0	.0	.0	.0
km	3.572000	.66	-.05	.00		7421.5	.0	.66	.00	.00	.00
	2.000	1.3	-.1	.0	.1		7652.1	.0	.0	.0	.0
km	3.574000	.68	-.05	.00		7422.8	.0	.68	.00	.00	.00
	2.000	1.4	-.1	.0	.1		7653.5	.0	.0	.0	.0
km	3.576000	.70	-.05	.00		7424.0	.0	.70	.00	.00	.00
	2.000	1.4	-.1	.0	.1		7654.9	.0	.0	.0	.0
km	3.578000	.72	-.05	.00		7425.4	.0	.72	.00	.00	.00
	2.000	1.5	-.1	.0	.1		7656.4	.0	.0	.0	.0
km	3.580000	.74	-.04	.00		7426.7	.0	.74	.00	.00	.00

	2.000	1.5	-.1	.0	.1		7657.9	.0	.0	.0	.0
km	3.582000	.76	-.04	.00		7428.2	.0	.76	.00	.00	.00
	2.000	1.5	-.1	.0	.1		7659.4	.0	.0	.0	.0
km	3.584000	.78	-.04	.00		7429.6	.0	.78	.00	.00	.00
	2.000	1.6	-.1	.0	.1		7661.0	.0	.0	.0	.0
km	3.586000	.80	-.04	.00		7431.1	.0	.80	.00	.00	.00
	2.000	1.6	-.1	.0	.1		7662.6	.0	.0	.0	.0
km	3.588000	.82	-.04	.00		7432.7	.0	.82	.00	.00	.00
	2.000	1.7	-.1	.0	.1		7664.3	.0	.0	.0	.0
km	3.590000	.84	-.04	.00		7434.3	.0	.84	.00	.00	.00
	2.000	1.7	-.1	.0	.1		7666.0	.0	.0	.0	.0
km	3.592000	.86	-.03	.00		7435.9	.0	.86	.00	.00	.00
	2.000	1.8	-.1	.0	.1		7667.8	.0	.0	.0	.0
km	3.594000	.89	-.03	.00		7437.6	.0	.89	.00	.00	.00
	2.000	1.8	-.1	.0	.1		7669.6	.0	.0	.0	.0
km	3.596000	.91	-.03	.00		7439.3	.0	.91	.00	.00	.00
	2.000	1.8	-.1	.0	.1		7671.4	.0	.0	.0	.0
km	3.598000	.93	-.03	.00		7441.1	.0	.93	.00	.00	.00
	2.000	1.9	-.1	.0	.1		7673.3	.0	.0	.0	.0
km	3.600000	.96	-.03	.00		7442.9	.0	.96	.00	.00	.00
	2.000	1.9	-.1	.0	.1		7675.2	.0	.0	.0	.0
km	3.602000	.98	-.02	.00		7444.8	.0	.98	.00	.00	.00
	2.000	2.0	.0	.0	.0		7677.2	.0	.0	.0	.0
km	3.604000	1.01	-.02	.00		7446.8	.0	1.01	.00	.00	.00
	2.000	2.0	.0	.0	.0		7679.3	.0	.0	.0	.0
km	3.606000	1.03	-.02	.00		7448.8	.0	1.03	.00	.00	.00
	2.000	2.1	.0	.0	.0		7681.3	.0	.0	.0	.0
km	3.608000	1.06	-.02	.00		7450.8	.0	1.06	.00	.00	.00
	2.000	2.1	.0	.0	.0		7683.5	.0	.0	.0	.0
km	3.610000	1.08	-.02	.00		7452.9	.0	1.08	.00	.00	.00
	2.000	2.2	.0	.0	.0		7685.7	.0	.0	.0	.0
km	3.612000	1.11	-.02	.00		7455.1	.0	1.11	.00	.00	.00
	2.000	2.2	.0	.0	.0		7687.9	.0	.0	.0	.0
km	3.614000	1.13	-.02	.00		7457.3	.0	1.13	.00	.00	.00
	2.000	2.3	.0	.0	.0		7690.2	.0	.0	.0	.0
km	3.616000	1.15	-.01	.00		7459.5	.0	1.15	.00	.00	.00
	2.000	2.3	.0	.0	.0		7692.5	.0	.0	.0	.0
km	3.618000	1.18	-.01	.00		7461.8	.0	1.18	.00	.00	.00
	2.000	2.4	.0	.0	.0		7694.9	.0	.0	.0	.0
km	3.620000	1.20	-.01	.00		7464.2	.0	1.20	.00	.00	.00
	2.000	2.4	.0	.0	.0		7697.3	.0	.0	.0	.0
km	3.622000	1.22	-.01	.00		7466.6	.0	1.22	.00	.00	.00
	2.000	2.5	.0	.0	.0		7699.8	.0	.0	.0	.0
km	3.624000	1.24	-.01	.00		7469.0	.0	1.24	.00	.00	.00
	2.000	2.5	.0	.0	.0		7702.3	.0	.0	.0	.0
km	3.626000	1.27	-.01	.00		7471.5	.0	1.27	.00	.00	.00
	2.000	2.6	.0	.0	.0		7704.8	.0	.0	.0	.0
km	3.628000	1.29	-.01	.00		7474.0	.0	1.29	.00	.00	.00
	2.000	2.6	.0	.0	.0		7707.4	.0	.0	.0	.0
km	3.630000	1.29	-.01	.00		7476.6	.0	1.29	.00	.00	.00
	2.000	2.6	.0	.0	.0		7710.0	.0	.0	.0	.0
km	3.632000	1.30	-.01	.00		7479.2	.0	1.30	.00	.00	.00
	2.000	2.6	.0	.0	.0		7712.6	.0	.0	.0	.0
km	3.634000	1.31	-.01	.00		7481.8	.0	1.31	.00	.00	.00
	2.000	2.6	.0	.0	.0		7715.3	.0	.0	.0	.0
km	3.636000	1.32	-.01	.00		7484.4	.0	1.32	.00	.00	.00
	2.000	2.6	.0	.0	.0		7717.9	.0	.0	.0	.0
km	3.638000	1.33	-.01	.00		7487.0	.0	1.33	.00	.00	.00
	2.000	2.7	.0	.0	.0		7720.6	.0	.0	.0	.0
km	3.640000	1.34	-.01	.00		7489.7	.0	1.34	.00	.00	.00
	2.000	2.7	.0	.0	.0		7723.3	.0	.0	.0	.0
km	3.642000	1.35	-.01	.00		7492.4	.0	1.35	.00	.00	.00
	2.000	2.7	.0	.0	.0		7726.0	.0	.0	.0	.0
km	3.644000	1.35	.00	.00		7495.1	.0	1.35	.00	.00	.00

	2.000	2.7	.0	.0	.0		7728.7	.0	.0	.0	.0
km	3.646000	1.36	.00	.00	7497.8	.0	1.36	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		7731.4	.0	.0	.0	.0
km	3.648000	1.37	.00	.00	7500.5	.0	1.37	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7734.2	.0	.0	.0	.0
km	3.650000	1.38	.00	.00	7503.2	.0	1.38	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7736.9	.0	.0	.0	.0
km	3.652000	1.39	.00	.00	7506.0	.0	1.39	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7739.7	.0	.0	.0	.0
km	3.654000	1.40	.00	.00	7508.8	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7742.6	.0	.0	.0	.0
km	3.656000	1.41	.00	.00	7511.6	.0	1.41	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7745.4	.0	.0	.0	.0
km	3.658000	1.42	.00	.00	7514.4	.0	1.42	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		7748.2	.0	.0	.0	.0
km	3.660000	1.43	.00	.00	7517.3	.0	1.43	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		7751.1	.0	.0	.0	.0
km	3.662000	1.43	.00	.00	7520.1	.0	1.43	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7754.0	.0	.0	.0	.0
km	3.664000	1.42	.00	.00	7523.0	.0	1.42	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7756.8	.0	.0	.0	.0
km	3.666000	1.41	.00	.00	7525.8	.0	1.41	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7759.6	.0	.0	.0	.0
km	3.668000	1.40	.00	.00	7528.6	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7762.4	.0	.0	.0	.0
km	3.670000	1.39	.00	.00	7531.4	.0	1.39	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7765.2	.0	.0	.0	.0
km	3.672000	1.38	.00	.00	7534.2	.0	1.38	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		7767.9	.0	.0	.0	.0
km	3.674000	1.37	.00	.00	7536.9	.0	1.37	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		7770.7	.0	.0	.0	.0
km	3.676000	1.37	-.01	.00	7539.7	.0	1.37	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		7773.4	.0	.0	.0	.0
km	3.678000	1.36	-.01	.00	7542.4	.0	1.36	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		7776.1	.0	.0	.0	.0
km	3.680000	1.35	-.01	.00	7545.1	.0	1.35	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		7778.8	.0	.0	.0	.0
km	3.682000	1.34	-.01	.00	7547.7	.0	1.34	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		7781.4	.0	.0	.0	.0
km	3.684000	1.33	-.01	.00	7550.4	.0	1.33	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		7784.1	.0	.0	.0	.0
km	3.686000	1.32	-.01	.00	7553.0	.0	1.32	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		7786.7	.0	.0	.0	.0
km	3.688000	1.31	-.01	.00	7555.6	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		7789.3	.0	.0	.0	.0
km	3.690000	1.30	-.01	.00	7558.2	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		7791.9	.0	.0	.0	.0
km	3.692000	1.30	-.01	.00	7560.8	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		7794.5	.0	.0	.0	.0
km	3.694000	1.29	-.01	.00	7563.4	.0	1.29	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		7797.1	.0	.0	.0	.0
km	3.696000	1.28	-.01	.00	7565.9	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		7799.7	.0	.0	.0	.0
km	3.698000	1.28	-.01	.00	7568.5	.0	1.28	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		7802.2	.0	.0	.0	.0
km	3.700000	1.27	-.01	.00	7571.0	.0	1.27	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		7804.7	.0	.0	.0	.0
km	3.702000	1.26	-.01	.00	7573.5	.0	1.26	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		7807.3	.0	.0	.0	.0
km	3.704000	1.26	-.01	.00	7576.0	.0	1.26	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		7809.8	.0	.0	.0	.0
km	3.706000	1.25	-.01	.00	7578.5	.0	1.25	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		7812.2	.0	.0	.0	.0
km	3.708000	1.24	-.01	.00	7581.0	.0	1.24	.00	.00	.00	.00

	2.000	2.5	.0	.0	.0		7814.7	.0	.0	.0	.0
km	3.710000	1.23	-.01	.00		7583.4	.0	1.23	.00	.00	.00
	2.000	2.5	.0	.0	.0		7817.2	.0	.0	.0	.0
km	3.712000	1.23	-.01	.00		7585.9	.0	1.23	.00	.00	.00
	2.000	2.4	.0	.0	.0		7819.6	.0	.0	.0	.0
km	3.714000	1.22	-.01	.00		7588.3	.0	1.22	.00	.00	.00
	2.000	2.6	.0	.0	.0		7822.2	.0	.0	.0	.0
km	3.716000	1.35	-.01	.00		7590.8	.0	1.35	.00	.00	.00
	2.000	2.8	.0	.0	.0		7825.0	.0	.0	.0	.0
km	3.718000	1.48	-.02	.00		7593.6	.0	1.48	.00	.00	.00
	2.000	3.1	.0	.0	.0		7828.1	.0	.0	.0	.0
km	3.720000	1.60	-.02	.00		7596.7	.0	1.60	.00	.00	.00
	2.000	3.2	.0	.0	.0		7831.3	.0	.0	.0	.0
km	3.722000	1.59	-.02	.00		7599.8	.0	1.59	.00	.00	.00
	2.000	3.2	.0	.0	.0		7834.5	.0	.0	.0	.0
km	3.724000	1.60	-.02	.00		7603.0	.0	1.60	.00	.00	.00
	2.000	3.2	.0	.0	.0		7837.7	.0	.0	.0	.0
km	3.726000	1.62	-.02	.00		7606.2	.0	1.62	.00	.00	.00
	2.000	3.3	.0	.0	.0		7841.0	.0	.0	.0	.0
km	3.728000	1.65	-.02	.00		7609.4	.0	1.65	.00	.00	.00
	2.000	3.3	.0	.0	.0		7844.3	.0	.0	.0	.0
km	3.730000	1.67	-.02	.00		7612.7	.0	1.67	.00	.00	.00
	2.000	3.4	.0	.0	.0		7847.6	.0	.0	.0	.0
km	3.732000	1.69	-.01	.00		7616.0	.0	1.69	.00	.00	.00
	2.000	3.4	.0	.0	.0		7851.0	.0	.0	.0	.0
km	3.734000	1.71	-.01	.00		7619.4	.0	1.71	.00	.00	.00
	2.000	3.4	.0	.0	.0		7854.5	.0	.0	.0	.0
km	3.736000	1.73	-.01	.00		7622.8	.0	1.73	.00	.00	.00
	2.000	3.5	.0	.0	.0		7858.0	.0	.0	.0	.0
km	3.738000	1.75	-.01	.00		7626.2	.0	1.75	.00	.00	.00
	2.000	3.5	.0	.0	.0		7861.5	.0	.0	.0	.0
km	3.740000	1.78	-.01	.00		7629.8	.0	1.78	.00	.00	.00
	2.000	3.4	.0	.0	.0		7864.9	.0	.0	.0	.0
km	3.742000	1.65	-.01	.00		7633.2	.0	1.65	.00	.00	.00
	2.000	3.2	.0	.0	.0		7868.1	.0	.0	.0	.0
km	3.744000	1.52	-.01	.00		7636.3	.0	1.52	.00	.00	.00
	2.000	2.9	.0	.0	.0		7871.0	.0	.0	.0	.0
km	3.746000	1.37	-.01	.00		7639.2	.0	1.37	.00	.00	.00
	2.000	2.8	.0	.0	.0		7873.7	.0	.0	.0	.0
km	3.748000	1.39	.00	.00		7642.0	.0	1.39	.00	.00	.00
	2.000	2.8	.0	.0	.0		7876.6	.0	.0	.0	.0
km	3.750000	1.41	.00	.00		7644.7	.0	1.41	.00	.00	.00
	2.000	2.9	.0	.0	.0		7879.4	.0	.0	.0	.0
km	3.752000	1.45	.00	.00		7647.6	.0	1.45	.00	.00	.00
	2.000	3.0	.0	.0	.0		7882.4	.0	.0	.0	.0
km	3.754000	1.51	.00	.00		7650.6	.0	1.51	.00	.00	.00
	2.000	3.1	.0	.0	.0		7885.4	.0	.0	.0	.0
km	3.756000	1.57	.00	.00		7653.6	.0	1.57	.00	.00	.00
	2.000	3.2	.0	.0	.0		7888.6	.0	.0	.0	.0
km	3.758000	1.63	.00	.00		7656.8	.0	1.63	.00	.00	.00
	2.000	3.3	.0	.0	.0		7892.0	.0	.0	.0	.0
km	3.760000	1.69	.00	.00		7660.1	.0	1.69	.00	.00	.00
	2.000	3.4	.0	.0	.0		7895.4	.0	.0	.0	.0
km	3.762000	1.74	.00	.00		7663.6	.0	1.74	.00	.00	.00
	2.000	3.5	.0	.0	.0		7898.9	.0	.0	.0	.0
km	3.764000	1.80	.00	.00		7667.1	.0	1.80	.00	.00	.00
	2.000	3.7	.0	.0	.0		7902.6	.0	.0	.0	.0
km	3.766000	1.86	.00	.00		7670.8	.0	1.86	.00	.00	.00
	2.000	3.8	.0	.0	.0		7906.4	.0	.0	.0	.0
km	3.768000	1.92	.00	.00		7674.5	.0	1.92	.00	.00	.00
	2.000	3.9	.0	.0	.0		7910.2	.0	.0	.0	.0
km	3.770000	1.97	.00	.00		7678.4	.0	1.97	.00	.00	.00
	2.000	4.0	.0	.0	.0		7914.2	.0	.0	.0	.0
km	3.772000	2.02	.00	.00		7682.4	.0	2.02	.00	.00	.00

	2.000	4.1	.0	.0	.0		7918.3	.0	.0	.0	.0
km	3.774000	2.05	.00	.00		7686.5	.0	2.05	.00	.00	.00
	2.000	4.1	.0	.0	.0		7922.4	.0	.0	.0	.0
km	3.776000	2.06	.00	.00		7690.6	.0	2.06	.00	.00	.00
	2.000	4.1	.0	.0	.0		7926.6	.0	.0	.0	.0
km	3.778000	2.06	.00	.00		7694.7	.0	2.06	.00	.00	.00
	2.000	4.1	.0	.0	.0		7930.6	.0	.0	.0	.0
km	3.780000	2.03	.00	.00		7698.8	.0	2.03	.00	.00	.00
	2.000	4.0	.0	.0	.0		7934.6	.0	.0	.0	.0
km	3.782000	1.98	.00	.00		7702.8	.0	1.98	.00	.00	.00
	2.000	4.0	.0	.0	.0		7938.6	.0	.0	.0	.0
km	3.784000	1.99	.00	.00		7706.8	.0	1.99	.00	.00	.00
	2.000	4.0	.0	.0	.0		7942.7	.0	.0	.0	.0
km	3.786000	2.04	.00	.00		7710.8	.0	2.04	.00	.00	.00
	2.000	4.1	.0	.0	.0		7946.8	.0	.0	.0	.0
km	3.788000	2.07	.00	.00		7714.9	.0	2.07	.00	.00	.00
	2.000	4.2	.0	.0	.0		7950.9	.0	.0	.0	.0
km	3.790000	2.09	.00	.00		7719.1	.0	2.09	.00	.00	.00
	2.000	4.2	.0	.0	.0		7955.1	.0	.0	.0	.0
km	3.792000	2.10	.00	.00		7723.3	.0	2.10	.00	.00	.00
	2.000	4.2	.0	.0	.0		7959.3	.0	.0	.0	.0
km	3.794000	2.09	.00	.00		7727.5	.0	2.09	.00	.00	.00
	2.000	4.2	.0	.0	.0		7963.5	.0	.0	.0	.0
km	3.796000	2.08	.00	.00		7731.6	.0	2.08	.00	.00	.00
	2.000	4.1	.0	.0	.0		7967.6	.0	.0	.0	.0
km	3.798000	2.06	.00	.00		7735.8	.0	2.06	.00	.00	.00
	2.000	4.1	.0	.0	.0		7971.7	.0	.0	.0	.0
km	3.800000	2.02	.00	.00		7739.9	.0	2.02	.00	.00	.00
	2.000	4.0	.0	.0	.0		7975.7	.0	.0	.0	.0
km	3.802000	1.98	.00	.00		7743.9	.0	1.98	.00	.00	.00
	2.000	3.9	.0	.0	.0		7979.6	.0	.0	.0	.0
km	3.804000	1.94	.00	.00		7747.8	.0	1.94	.00	.00	.00
	2.000	3.8	.0	.0	.0		7983.4	.0	.0	.0	.0
km	3.806000	1.88	.00	.00		7751.6	.0	1.88	.00	.00	.00
	2.000	3.5	.0	.0	.0		7987.0	.0	.0	.0	.0
km	3.808000	1.65	-.03	.00		7755.1	.0	1.65	.00	.00	.00
	2.000	3.6	.0	.0	.0		7990.6	.0	.0	.0	.0
km	3.810000	1.95	.00	.00		7758.7	.0	1.95	.00	.00	.00
	2.000	4.4	.0	.0	.0		7995.0	.0	.0	.0	.0
km	3.812000	2.48	.00	.00		7763.1	.0	2.48	.00	.00	.00
	2.000	5.0	.0	.0	.0		8000.0	.0	.0	.0	.0
km	3.814000	2.57	.00	.00		7768.1	.0	2.57	.00	.00	.00
	2.000	5.1	.0	.0	.0		8005.1	.0	.0	.0	.0
km	3.816000	2.49	.00	.00		7773.2	.0	2.49	.00	.00	.00
	2.000	4.9	.0	.0	.0		8010.0	.0	.0	.0	.0
km	3.818000	2.46	.00	.00		7778.1	.0	2.46	.00	.00	.00
	2.000	4.9	.0	.0	.0		8015.0	.0	.0	.0	.0
km	3.820000	2.47	.00	.00		7783.1	.0	2.47	.00	.00	.00
	2.000	3.6	.0	.0	.0		8018.5	.0	.0	.0	.0
km	3.822000	1.09	-.04	.00		7786.6	.0	1.09	.00	.00	.00
	2.000	1.1	-2.4	.0	1.1		8019.6	.0	.0	.0	.0
km	3.824000	.02	-2.35	.00		7785.3	.0	.02	.00	.00	.00
	2.000	.0	-6.9	.0	.0		8019.7	.0	.0	.0	.0
km	3.826000	.02	-4.54	.00		7778.5	.0	.02	.00	.00	.00
	2.000	.0	-9.0	.0	.0		8019.7	.0	.0	.0	.0
km	3.828000	.02	-4.48	.00		7769.5	.0	.02	.00	.00	.00
	2.000	.0	-8.8	.0	.0		8019.8	.0	.0	.0	.0
km	3.830000	.02	-4.30	.00		7760.8	.0	.02	.00	.00	.00
	2.000	.0	-8.3	.0	.0		8019.8	.0	.0	.0	.0
km	3.832000	.02	-4.05	.00		7752.4	.0	.02	.00	.00	.00
	2.000	.0	-7.8	.0	.0		8019.8	.0	.0	.0	.0
km	3.834000	.02	-3.75	.00		7744.7	.0	.02	.00	.00	.00
	2.000	.0	-7.2	.0	.0		8019.9	.0	.0	.0	.0
km	3.836000	.02	-3.40	.00		7737.6	.0	.02	.00	.00	.00

	2.000	.0	-6.5	.0	.0		8019.9	.0	.0	.0	.0
km	3.838000	.02	-3.07	.00	7731.1	.0	.02	.00	.00	.00	.00
	2.000	.0	-5.8	.0	.0		8020.0	.0	.0	.0	.0
km	3.840000	.02	-2.75	.00	7725.4	.0	.02	.00	.00	.00	.00
	2.000	.0	-5.2	.0	.0		8020.0	.0	.0	.0	.0
km	3.842000	.02	-2.44	.00	7720.2	.0	.02	.00	.00	.00	.00
	2.000	.0	-4.6	.0	.0		8020.0	.0	.0	.0	.0
km	3.844000	.02	-2.12	.00	7715.7	.0	.02	.00	.00	.00	.00
	2.000	.0	-3.9	.0	.0		8020.1	.0	.0	.0	.0
km	3.846000	.02	-1.75	.00	7711.9	.0	.02	.00	.00	.00	.00
	2.000	.0	-3.1	.0	.0		8020.1	.0	.0	.0	.0
km	3.848000	.02	-1.36	.00	7708.8	.0	.02	.00	.00	.00	.00
	2.000	.0	-2.3	.0	.0		8020.2	.0	.0	.0	.0
km	3.850000	.02	-.98	.00	7706.5	.0	.02	.00	.00	.00	.00
	2.000	.0	-1.6	.0	.0		8020.2	.0	.0	.0	.0
km	3.852000	.02	-.62	.00	7704.9	.0	.02	.00	.00	.00	.00
	2.000	.0	-1.0	.0	.0		8020.2	.0	.0	.0	.0
km	3.854000	.02	-.34	.00	7704.0	.0	.02	.00	.00	.00	.00
	2.000	.1	-.4	.0	.1		8020.4	.0	.0	.0	.0
km	3.856000	.11	-.08	.00	7703.7	.0	.11	.00	.00	.00	.00
	2.000	.5	-.2	.0	.2		8020.9	.0	.0	.0	.0
km	3.858000	.39	-.08	.00	7704.1	.0	.39	.00	.00	.00	.00
	2.000	1.1	-.1	.0	.1		8021.9	.0	.0	.0	.0
km	3.860000	.66	-.05	.00	7705.0	.0	.66	.00	.00	.00	.00
	2.000	1.6	-.1	.0	.1		8023.5	.0	.0	.0	.0
km	3.862000	.90	-.03	.00	7706.5	.0	.90	.00	.00	.00	.00
	2.000	2.0	.0	.0	.0		8025.5	.0	.0	.0	.0
km	3.864000	1.10	-.02	.00	7708.4	.0	1.10	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		8027.9	.0	.0	.0	.0
km	3.866000	1.29	-.01	.00	7710.8	.0	1.29	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		8030.6	.0	.0	.0	.0
km	3.868000	1.46	.00	.00	7713.5	.0	1.46	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		8033.7	.0	.0	.0	.0
km	3.870000	1.60	.00	.00	7716.6	.0	1.60	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		8037.0	.0	.0	.0	.0
km	3.872000	1.72	.00	.00	7719.9	.0	1.72	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		8040.6	.0	.0	.0	.0
km	3.874000	1.83	.00	.00	7723.5	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0		8044.3	.0	.0	.0	.0
km	3.876000	1.91	.00	.00	7727.2	.0	1.91	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0		8048.2	.0	.0	.0	.0
km	3.878000	1.98	.00	.00	7731.1	.0	1.98	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		8052.2	.0	.0	.0	.0
km	3.880000	2.01	.00	.00	7735.1	.0	2.01	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		8056.2	.0	.0	.0	.0
km	3.882000	2.02	.00	.00	7739.1	.0	2.02	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		8060.3	.0	.0	.0	.0
km	3.884000	2.00	.00	.00	7743.1	.0	2.00	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		8064.2	.0	.0	.0	.0
km	3.886000	1.97	.00	.00	7747.1	.0	1.97	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0		8068.1	.0	.0	.0	.0
km	3.888000	1.93	.00	.00	7751.0	.0	1.93	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		8072.0	.0	.0	.0	.0
km	3.890000	1.90	.00	.00	7754.8	.0	1.90	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		8075.7	.0	.0	.0	.0
km	3.892000	1.87	.00	.00	7758.6	.0	1.87	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0		8079.5	.0	.0	.0	.0
km	3.894000	1.85	.00	.00	7762.3	.0	1.85	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		8083.4	.0	.0	.0	.0
km	3.896000	2.13	.00	.00	7766.3	.0	2.13	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0		8088.0	.0	.0	.0	.0
km	3.898000	2.43	.00	.00	7770.9	.0	2.43	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0		8093.2	.0	.0	.0	.0
km	3.900000	2.73	.00	.00	7776.0	.0	2.73	.00	.00	.00	.00

	2.000	5.5	.0	.0	.0		8098.6	.0	.0	.0	.0
km	3.902000	2.75	.00	.00	7781.5	.0	2.75	.00	.00	.00	.00
	2.000	5.5	.0	.0	.0		8104.2	.0	.0	.0	.0
km	3.904000	2.77	.00	.00	7787.0	.0	2.77	.00	.00	.00	.00
	2.000	5.6	.0	.0	.0		8109.7	.0	.0	.0	.0
km	3.906000	2.79	.00	.00	7792.6	.0	2.79	.00	.00	.00	.00
	2.000	5.6	.0	.0	.0		8115.3	.0	.0	.0	.0
km	3.908000	2.81	.00	.00	7798.2	.0	2.81	.00	.00	.00	.00
	2.000	5.6	.0	.0	.0		8120.9	.0	.0	.0	.0
km	3.910000	2.83	.00	.00	7803.8	.0	2.83	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0		8126.6	.0	.0	.0	.0
km	3.912000	2.85	.00	.00	7809.5	.0	2.85	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0		8132.3	.0	.0	.0	.0
km	3.914000	2.87	.00	.00	7815.2	.0	2.87	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0		8138.1	.0	.0	.0	.0
km	3.916000	2.90	.00	.00	7821.0	.0	2.90	.00	.00	.00	.00
	2.000	5.8	.0	.0	.0		8143.9	.0	.0	.0	.0
km	3.918000	2.92	.00	.00	7826.8	.0	2.92	.00	.00	.00	.00
	2.000	5.9	.0	.0	.0		8149.8	.0	.0	.0	.0
km	3.920000	2.95	.00	.00	7832.7	.0	2.95	.00	.00	.00	.00
	2.000	5.6	.0	.0	.0		8155.5	.0	.0	.0	.0
km	3.922000	2.67	.00	.00	7838.3	.0	2.67	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0		8160.5	.0	.0	.0	.0
km	3.924000	2.39	.00	.00	7843.4	.0	2.39	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0		8165.0	.0	.0	.0	.0
km	3.926000	2.11	.00	.00	7847.9	.0	2.11	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0		8169.3	.0	.0	.0	.0
km	3.928000	2.13	.00	.00	7852.1	.0	2.13	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		8173.5	.0	.0	.0	.0
km	3.930000	2.14	.00	.00	7856.4	.0	2.14	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		8177.8	.0	.0	.0	.0
km	3.932000	2.15	.00	.00	7860.7	.0	2.15	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		8182.1	.0	.0	.0	.0
km	3.934000	2.15	.00	.00	7865.0	.0	2.15	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		8186.4	.0	.0	.0	.0
km	3.936000	2.15	.00	.00	7869.3	.0	2.15	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		8190.7	.0	.0	.0	.0
km	3.938000	2.16	.00	.00	7873.6	.0	2.16	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		8195.0	.0	.0	.0	.0
km	3.940000	2.16	.00	.00	7877.9	.0	2.16	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		8199.4	.0	.0	.0	.0
km	3.942000	2.17	.00	.00	7882.2	.0	2.17	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		8203.7	.0	.0	.0	.0
km	3.944000	2.17	.00	.00	7886.6	.0	2.17	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		8208.1	.0	.0	.0	.0
km	3.946000	2.17	.00	.00	7890.9	.0	2.17	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0		8212.4	.0	.0	.0	.0
km	3.948000	2.18	.00	.00	7895.3	.0	2.18	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0		8216.8	.0	.0	.0	.0
km	3.950000	2.18	.00	.00	7899.6	.0	2.18	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0		8221.1	.0	.0	.0	.0
km	3.952000	2.19	.00	.00	7904.0	.0	2.19	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0		8225.5	.0	.0	.0	.0
km	3.954000	2.19	.00	.00	7908.4	.0	2.19	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0		8229.9	.0	.0	.0	.0
km	3.956000	2.21	.00	.00	7912.8	.0	2.21	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0		8234.4	.0	.0	.0	.0
km	3.958000	2.25	.00	.00	7917.3	.0	2.25	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0		8238.9	.0	.0	.0	.0
km	3.960000	2.30	.00	.00	7921.8	.0	2.30	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0		8243.5	.0	.0	.0	.0
km	3.962000	2.31	.00	.00	7926.4	.0	2.31	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0		8248.2	.0	.0	.0	.0
km	3.964000	2.32	.00	.00	7931.0	.0	2.32	.00	.00	.00	.00

	2.000	4.7	.0	.0	.0		8252.8	.0	.0	.0	.0
km	3.966000	2.33	.00	.00	7935.7	.0	2.33	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0		8257.5	.0	.0	.0	.0
km	3.968000	2.35	.00	.00	7940.4	.0	2.35	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0		8262.2	.0	.0	.0	.0
km	3.970000	2.36	.00	.00	7945.1	.0	2.36	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0		8266.9	.0	.0	.0	.0
km	3.972000	2.37	.00	.00	7949.8	.0	2.37	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0		8271.7	.0	.0	.0	.0
km	3.974000	2.38	.00	.00	7954.6	.0	2.38	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0		8276.4	.0	.0	.0	.0
km	3.976000	2.39	.00	.00	7959.3	.0	2.39	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0		8281.2	.0	.0	.0	.0
km	3.978000	2.40	.00	.00	7964.1	.0	2.40	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0		8286.0	.0	.0	.0	.0
km	3.980000	2.41	.00	.00	7968.9	.0	2.41	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0		8290.9	.0	.0	.0	.0
km	3.982000	2.41	.00	.00	7973.7	.0	2.41	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0		8295.7	.0	.0	.0	.0
km	3.984000	2.42	.00	.00	7978.6	.0	2.42	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0		8300.5	.0	.0	.0	.0
km	3.986000	2.43	.00	.00	7983.4	.0	2.43	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0		8305.4	.0	.0	.0	.0
km	3.988000	2.44	.00	.00	7988.3	.0	2.44	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0		8310.3	.0	.0	.0	.0
km	3.990000	2.43	.00	.00	7993.2	.0	2.43	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0		8315.1	.0	.0	.0	.0
km	3.992000	2.41	.00	.00	7998.0	.0	2.41	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0		8319.9	.0	.0	.0	.0
km	3.994000	2.37	.00	.00	8002.8	.0	2.37	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0		8324.6	.0	.0	.0	.0
km	3.996000	2.34	.00	.00	8007.5	.0	2.34	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0		8329.3	.0	.0	.0	.0
km	3.998000	2.31	.00	.00	8012.1	.0	2.31	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0		8333.8	.0	.0	.0	.0
km	4.000000	2.27	.00	.00	8016.7	.0	2.27	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0		8338.4	.0	.0	.0	.0
km	4.002000	2.24	.00	.00	8021.2	.0	2.24	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0		8342.8	.0	.0	.0	.0
km	4.004000	2.20	.00	.00	8025.7	.0	2.20	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0		8347.1	.0	.0	.0	.0
km	4.006000	2.16	.00	.00	8030.0	.0	2.16	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		8351.4	.0	.0	.0	.0
km	4.008000	2.13	.00	.00	8034.3	.0	2.13	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0		8355.6	.0	.0	.0	.0
km	4.010000	2.09	.00	.00	8038.5	.0	2.09	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0		8359.8	.0	.0	.0	.0
km	4.012000	2.05	.00	.00	8042.7	.0	2.05	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0		8363.9	.0	.0	.0	.0
km	4.014000	2.02	.00	.00	8046.7	.0	2.02	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		8367.9	.0	.0	.0	.0
km	4.016000	1.98	.00	.00	8050.7	.0	1.98	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0		8371.8	.0	.0	.0	.0
km	4.018000	1.96	.00	.00	8054.7	.0	1.96	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0		8375.7	.0	.0	.0	.0
km	4.020000	1.92	.00	.00	8058.6	.0	1.92	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		8379.5	.0	.0	.0	.0
km	4.022000	1.88	.00	.00	8062.4	.0	1.88	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0		8383.2	.0	.0	.0	.0
km	4.024000	1.83	.00	.00	8066.1	.0	1.83	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		8386.8	.0	.0	.0	.0
km	4.026000	1.78	.00	.00	8069.7	.0	1.78	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0		8390.3	.0	.0	.0	.0
km	4.028000	1.73	.00	.00	8073.2	.0	1.73	.00	.00	.00	.00

	2.000	3.4	.0	.0	.0		8393.7	.0	.0	.0	.0
km	4.030000	1.68	.00	.00		8076.6	.0	1.68	.00	.00	.00
	2.000	3.3	.0	.0	.0		8397.1	.0	.0	.0	.0
km	4.032000	1.65	.00	.00		8079.9	.0	1.65	.00	.00	.00
	2.000	3.2	.0	.0	.0		8400.3	.0	.0	.0	.0
km	4.034000	1.60	.00	.00		8083.2	.0	1.60	.00	.00	.00
	2.000	3.2	.0	.0	.0		8403.4	.0	.0	.0	.0
km	4.036000	1.55	.00	.00		8086.3	.0	1.55	.00	.00	.00
	2.000	3.1	.0	.0	.0		8406.5	.0	.0	.0	.0
km	4.038000	1.50	.00	.00		8089.4	.0	1.50	.00	.00	.00
	2.000	3.0	.0	.0	.0		8409.5	.0	.0	.0	.0
km	4.040000	1.46	.00	.00		8092.3	.0	1.46	.00	.00	.00
	2.000	2.9	.0	.0	.0		8412.3	.0	.0	.0	.0
km	4.042000	1.41	.00	.00		8095.2	.0	1.41	.00	.00	.00
	2.000	2.8	.0	.0	.0		8415.1	.0	.0	.0	.0
km	4.044000	1.37	-.01	.00		8098.0	.0	1.37	.00	.00	.00
	2.000	2.7	.0	.0	.0		8417.8	.0	.0	.0	.0
km	4.046000	1.33	-.01	.00		8100.6	.0	1.33	.00	.00	.00
	2.000	2.6	.0	.0	.0		8420.4	.0	.0	.0	.0
km	4.048000	1.29	-.01	.00		8103.2	.0	1.29	.00	.00	.00
	2.000	2.5	.0	.0	.0		8423.0	.0	.0	.0	.0
km	4.050000	1.25	-.01	.00		8105.8	.0	1.25	.00	.00	.00
	2.000	2.5	.0	.0	.0		8425.4	.0	.0	.0	.0
km	4.052000	1.22	-.01	.00		8108.2	.0	1.22	.00	.00	.00
	2.000	2.4	.0	.0	.0		8427.8	.0	.0	.0	.0
km	4.054000	1.19	-.01	.00		8110.6	.0	1.19	.00	.00	.00
	2.000	2.3	.0	.0	.0		8430.2	.0	.0	.0	.0
km	4.056000	1.13	-.02	.00		8112.9	.0	1.13	.00	.00	.00
	2.000	2.2	.0	.0	.0		8432.4	.0	.0	.0	.0
km	4.058000	1.07	-.02	.00		8115.1	.0	1.07	.00	.00	.00
	2.000	2.1	.0	.0	.0		8434.5	.0	.0	.0	.0
km	4.060000	1.01	-.02	.00		8117.1	.0	1.01	.00	.00	.00
	2.000	2.0	.0	.0	.0		8436.5	.0	.0	.0	.0
km	4.062000	.99	-.02	.00		8119.1	.0	.99	.00	.00	.00
	2.000	2.0	.0	.0	.0		8438.4	.0	.0	.0	.0
km	4.064000	.97	-.03	.00		8121.0	.0	.97	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8440.3	.0	.0	.0	.0
km	4.066000	.95	-.03	.00		8122.8	.0	.95	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8442.2	.0	.0	.0	.0
km	4.068000	.93	-.03	.00		8124.7	.0	.93	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8444.1	.0	.0	.0	.0
km	4.070000	.92	-.03	.00		8126.5	.0	.92	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8445.9	.0	.0	.0	.0
km	4.072000	.91	-.03	.00		8128.2	.0	.91	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8447.7	.0	.0	.0	.0
km	4.074000	.91	-.03	.00		8130.0	.0	.91	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8449.5	.0	.0	.0	.0
km	4.076000	.90	-.03	.00		8131.7	.0	.90	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8451.3	.0	.0	.0	.0
km	4.078000	.90	-.03	.00		8133.5	.0	.90	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8453.1	.0	.0	.0	.0
km	4.080000	.90	-.03	.00		8135.2	.0	.90	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8455.0	.0	.0	.0	.0
km	4.082000	.91	-.03	.00		8137.0	.0	.91	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8456.8	.0	.0	.0	.0
km	4.084000	.92	-.03	.00		8138.8	.0	.92	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8458.7	.0	.0	.0	.0
km	4.086000	.94	-.03	.00		8140.6	.0	.94	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8460.6	.0	.0	.0	.0
km	4.088000	.97	-.02	.00		8142.4	.0	.97	.00	.00	.00
	2.000	2.0	.0	.0	.0		8462.6	.0	.0	.0	.0
km	4.090000	1.02	-.02	.00		8144.4	.0	1.02	.00	.00	.00
	2.000	2.1	.0	.0	.0		8464.6	.0	.0	.0	.0
km	4.092000	1.05	-.02	.00		8146.4	.0	1.05	.00	.00	.00

	2.000	2.1	.0	.0	.0		8466.7	.0	.0	.0	.0
km	4.094000	1.07	-.02	.00	8148.5	.0	1.07	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0		8468.9	.0	.0	.0	.0
km	4.096000	1.09	-.02	.00	8150.6	.0	1.09	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0		8471.1	.0	.0	.0	.0
km	4.098000	1.12	-.02	.00	8152.8	.0	1.12	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0		8473.4	.0	.0	.0	.0
km	4.100000	1.14	-.01	.00	8155.0	.0	1.14	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0		8475.7	.0	.0	.0	.0
km	4.102000	1.17	-.01	.00	8157.3	.0	1.17	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		8478.0	.0	.0	.0	.0
km	4.104000	1.19	-.01	.00	8159.6	.0	1.19	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		8480.4	.0	.0	.0	.0
km	4.106000	1.21	-.01	.00	8162.0	.0	1.21	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		8482.9	.0	.0	.0	.0
km	4.108000	1.24	-.01	.00	8164.4	.0	1.24	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		8485.4	.0	.0	.0	.0
km	4.110000	1.26	-.01	.00	8166.9	.0	1.26	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		8487.9	.0	.0	.0	.0
km	4.112000	1.28	-.01	.00	8169.4	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		8490.5	.0	.0	.0	.0
km	4.114000	1.31	-.01	.00	8172.0	.0	1.31	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		8493.1	.0	.0	.0	.0
km	4.116000	1.33	-.01	.00	8174.6	.0	1.33	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		8495.8	.0	.0	.0	.0
km	4.118000	1.35	-.01	.00	8177.3	.0	1.35	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		8498.5	.0	.0	.0	.0
km	4.120000	1.37	-.01	.00	8180.0	.0	1.37	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		8501.3	.0	.0	.0	.0
km	4.122000	1.39	-.01	.00	8182.7	.0	1.39	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		8504.1	.0	.0	.0	.0
km	4.124000	1.42	.00	.00	8185.5	.0	1.42	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		8507.0	.0	.0	.0	.0
km	4.126000	1.46	.00	.00	8188.4	.0	1.46	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		8509.9	.0	.0	.0	.0
km	4.128000	1.48	.00	.00	8191.3	.0	1.48	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8512.9	.0	.0	.0	.0
km	4.130000	1.48	.00	.00	8194.3	.0	1.48	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8515.9	.0	.0	.0	.0
km	4.132000	1.48	.00	.00	8197.3	.0	1.48	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8518.8	.0	.0	.0	.0
km	4.134000	1.49	.00	.00	8200.2	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8521.8	.0	.0	.0	.0
km	4.136000	1.49	.00	.00	8203.2	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8524.8	.0	.0	.0	.0
km	4.138000	1.49	.00	.00	8206.2	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8527.7	.0	.0	.0	.0
km	4.140000	1.49	.00	.00	8209.1	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8530.7	.0	.0	.0	.0
km	4.142000	1.49	.00	.00	8212.1	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8533.7	.0	.0	.0	.0
km	4.144000	1.49	.00	.00	8215.1	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8536.7	.0	.0	.0	.0
km	4.146000	1.49	.00	.00	8218.1	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8539.7	.0	.0	.0	.0
km	4.148000	1.50	.00	.00	8221.1	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8542.7	.0	.0	.0	.0
km	4.150000	1.49	.00	.00	8224.0	.0	1.49	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		8545.6	.0	.0	.0	.0
km	4.152000	1.45	.00	.00	8227.0	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		8548.5	.0	.0	.0	.0
km	4.154000	1.41	.00	.00	8229.8	.0	1.41	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		8551.2	.0	.0	.0	.0
km	4.156000	1.36	.00	.00	8232.6	.0	1.36	.00	.00	.00	.00

	2.000	2.7	.0	.0	.0		8553.9	.0	.0	.0	.0
km	4.158000	1.32	-.01	.00		8235.2	.0	1.32	.00	.00	.00
	2.000	2.6	.0	.0	.0		8556.5	.0	.0	.0	.0
km	4.160000	1.28	-.01	.00		8237.8	.0	1.28	.00	.00	.00
	2.000	2.5	.0	.0	.0		8559.0	.0	.0	.0	.0
km	4.162000	1.24	-.01	.00		8240.3	.0	1.24	.00	.00	.00
	2.000	2.5	.0	.0	.0		8561.5	.0	.0	.0	.0
km	4.164000	1.21	-.01	.00		8242.8	.0	1.21	.00	.00	.00
	2.000	2.4	.0	.0	.0		8563.9	.0	.0	.0	.0
km	4.166000	1.20	-.01	.00		8245.1	.0	1.20	.00	.00	.00
	2.000	2.4	.0	.0	.0		8566.3	.0	.0	.0	.0
km	4.168000	1.19	-.01	.00		8247.5	.0	1.19	.00	.00	.00
	2.000	2.4	.0	.0	.0		8568.6	.0	.0	.0	.0
km	4.170000	1.17	-.01	.00		8249.8	.0	1.17	.00	.00	.00
	2.000	2.3	.0	.0	.0		8571.0	.0	.0	.0	.0
km	4.172000	1.16	-.01	.00		8252.1	.0	1.16	.00	.00	.00
	2.000	2.3	.0	.0	.0		8573.3	.0	.0	.0	.0
km	4.174000	1.15	-.01	.00		8254.4	.0	1.15	.00	.00	.00
	2.000	2.3	.0	.0	.0		8575.5	.0	.0	.0	.0
km	4.176000	1.13	-.01	.00		8256.7	.0	1.13	.00	.00	.00
	2.000	2.3	.0	.0	.0		8577.8	.0	.0	.0	.0
km	4.178000	1.12	-.02	.00		8258.9	.0	1.12	.00	.00	.00
	2.000	2.2	.0	.0	.0		8580.0	.0	.0	.0	.0
km	4.180000	1.10	-.02	.00		8261.1	.0	1.10	.00	.00	.00
	2.000	2.2	.0	.0	.0		8582.2	.0	.0	.0	.0
km	4.182000	1.09	-.02	.00		8263.2	.0	1.09	.00	.00	.00
	2.000	2.2	.0	.0	.0		8584.4	.0	.0	.0	.0
km	4.184000	1.07	-.02	.00		8265.4	.0	1.07	.00	.00	.00
	2.000	2.1	.0	.0	.0		8586.5	.0	.0	.0	.0
km	4.186000	1.05	-.02	.00		8267.5	.0	1.05	.00	.00	.00
	2.000	2.1	.0	.0	.0		8588.6	.0	.0	.0	.0
km	4.188000	1.03	-.02	.00		8269.5	.0	1.03	.00	.00	.00
	2.000	2.0	.0	.0	.0		8590.6	.0	.0	.0	.0
km	4.190000	1.01	-.02	.00		8271.5	.0	1.01	.00	.00	.00
	2.000	2.0	.0	.0	.0		8592.6	.0	.0	.0	.0
km	4.192000	.99	-.02	.00		8273.5	.0	.99	.00	.00	.00
	2.000	2.0	.0	.0	.0		8594.6	.0	.0	.0	.0
km	4.194000	.97	-.02	.00		8275.4	.0	.97	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8596.5	.0	.0	.0	.0
km	4.196000	.95	-.03	.00		8277.3	.0	.95	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8598.4	.0	.0	.0	.0
km	4.198000	.93	-.03	.00		8279.1	.0	.93	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8600.2	.0	.0	.0	.0
km	4.200000	.89	-.03	.00		8280.8	.0	.89	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8602.0	.0	.0	.0	.0
km	4.202000	.90	-.03	.00		8282.6	.0	.90	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8603.8	.0	.0	.0	.0
km	4.204000	.89	-.03	.00		8284.3	.0	.89	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8605.6	.0	.0	.0	.0
km	4.206000	.89	-.03	.00		8286.0	.0	.89	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8607.4	.0	.0	.0	.0
km	4.208000	.88	-.03	.00		8287.7	.0	.88	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8609.1	.0	.0	.0	.0
km	4.210000	.88	-.03	.00		8289.4	.0	.88	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8610.9	.0	.0	.0	.0
km	4.212000	.88	-.03	.00		8291.1	.0	.88	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8612.7	.0	.0	.0	.0
km	4.214000	.89	-.03	.00		8292.8	.0	.89	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8614.5	.0	.0	.0	.0
km	4.216000	.93	-.03	.00		8294.6	.0	.93	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8616.4	.0	.0	.0	.0
km	4.218000	.97	-.03	.00		8296.4	.0	.97	.00	.00	.00
	2.000	2.0	.0	.0	.0		8618.3	.0	.0	.0	.0
km	4.220000	1.00	-.02	.00		8298.4	.0	1.00	.00	.00	.00

	2.000	2.0	.0	.0	.0		8620.3	.0	.0	.0	.0
km	4.222000	1.02	-.02	.00		8300.3	.0	1.02	.00	.00	.00
	2.000	2.1	.0	.0	.0		8622.4	.0	.0	.0	.0
km	4.224000	1.04	-.02	.00		8302.3	.0	1.04	.00	.00	.00
	2.000	2.1	.0	.0	.0		8624.5	.0	.0	.0	.0
km	4.226000	1.06	-.02	.00		8304.4	.0	1.06	.00	.00	.00
	2.000	2.2	.0	.0	.0		8626.7	.0	.0	.0	.0
km	4.228000	1.09	-.02	.00		8306.5	.0	1.09	.00	.00	.00
	2.000	2.2	.0	.0	.0		8628.9	.0	.0	.0	.0
km	4.230000	1.12	-.02	.00		8308.7	.0	1.12	.00	.00	.00
	2.000	2.3	.0	.0	.0		8631.2	.0	.0	.0	.0
km	4.232000	1.15	-.01	.00		8310.9	.0	1.15	.00	.00	.00
	2.000	2.3	.0	.0	.0		8633.5	.0	.0	.0	.0
km	4.234000	1.19	-.01	.00		8313.3	.0	1.19	.00	.00	.00
	2.000	2.4	.0	.0	.0		8635.9	.0	.0	.0	.0
km	4.236000	1.23	-.01	.00		8315.7	.0	1.23	.00	.00	.00
	2.000	2.5	.0	.0	.0		8638.4	.0	.0	.0	.0
km	4.238000	1.27	-.01	.00		8318.1	.0	1.27	.00	.00	.00
	2.000	2.6	.0	.0	.0		8641.0	.0	.0	.0	.0
km	4.240000	1.31	-.01	.00		8320.7	.0	1.31	.00	.00	.00
	2.000	2.7	.0	.0	.0		8643.7	.0	.0	.0	.0
km	4.242000	1.36	-.01	.00		8323.3	.0	1.36	.00	.00	.00
	2.000	2.8	.0	.0	.0		8646.4	.0	.0	.0	.0
km	4.244000	1.41	.00	.00		8326.1	.0	1.41	.00	.00	.00
	2.000	2.8	.0	.0	.0		8649.3	.0	.0	.0	.0
km	4.246000	1.44	.00	.00		8328.9	.0	1.44	.00	.00	.00
	2.000	2.9	.0	.0	.0		8652.1	.0	.0	.0	.0
km	4.248000	1.43	.00	.00		8331.8	.0	1.43	.00	.00	.00
	2.000	2.9	.0	.0	.0		8655.0	.0	.0	.0	.0
km	4.250000	1.43	.00	.00		8334.6	.0	1.43	.00	.00	.00
	2.000	2.9	.0	.0	.0		8657.8	.0	.0	.0	.0
km	4.252000	1.43	.00	.00		8337.5	.0	1.43	.00	.00	.00
	2.000	2.8	.0	.0	.0		8660.7	.0	.0	.0	.0
km	4.254000	1.42	.00	.00		8340.3	.0	1.42	.00	.00	.00
	2.000	3.0	.0	.0	.0		8663.7	.0	.0	.0	.0
km	4.256000	1.61	-.01	.00		8343.4	.0	1.61	.00	.00	.00
	2.000	3.4	.0	.0	.0		8667.1	.0	.0	.0	.0
km	4.258000	1.77	-.01	.00		8346.7	.0	1.77	.00	.00	.00
	2.000	3.7	.0	.0	.0		8670.8	.0	.0	.0	.0
km	4.260000	1.91	-.01	.00		8350.4	.0	1.91	.00	.00	.00
	2.000	3.7	.0	.0	.0		8674.5	.0	.0	.0	.0
km	4.262000	1.81	-.01	.00		8354.1	.0	1.81	.00	.00	.00
	2.000	3.5	.0	.0	.0		8678.0	.0	.0	.0	.0
km	4.264000	1.71	-.02	.00		8357.6	.0	1.71	.00	.00	.00
	2.000	3.3	.0	.0	.0		8681.3	.0	.0	.0	.0
km	4.266000	1.61	-.02	.00		8360.9	.0	1.61	.00	.00	.00
	2.000	3.1	.0	.0	.0		8684.5	.0	.0	.0	.0
km	4.268000	1.52	-.02	.00		8364.0	.0	1.52	.00	.00	.00
	2.000	3.0	.0	.0	.0		8687.4	.0	.0	.0	.0
km	4.270000	1.44	-.03	.00		8366.9	.0	1.44	.00	.00	.00
	2.000	2.8	-.1	.0	.1		8690.2	.0	.0	.0	.0
km	4.272000	1.35	-.03	.00		8369.6	.0	1.35	.00	.00	.00
	2.000	2.6	-.1	.0	.1		8692.9	.0	.0	.0	.0
km	4.274000	1.28	-.04	.00		8372.2	.0	1.28	.00	.00	.00
	2.000	2.5	-.1	.0	.1		8695.3	.0	.0	.0	.0
km	4.276000	1.20	-.04	.00		8374.6	.0	1.20	.00	.00	.00
	2.000	2.4	-.1	.0	.1		8697.7	.0	.0	.0	.0
km	4.278000	1.17	-.04	.00		8376.9	.0	1.17	.00	.00	.00
	2.000	2.4	-.1	.0	.1		8700.1	.0	.0	.0	.0
km	4.280000	1.22	-.04	.00		8379.2	.0	1.22	.00	.00	.00
	2.000	2.3	-.1	.0	.1		8702.4	.0	.0	.0	.0
km	4.282000	1.12	-.04	.00		8381.4	.0	1.12	.00	.00	.00
	2.000	2.1	-.1	.0	.1		8704.6	.0	.0	.0	.0
km	4.284000	1.02	-.04	.00		8383.5	.0	1.02	.00	.00	.00

	2.000	1.9	-.1	.0	.1		8706.5	.0	.0	.0	.0
km	4.286000	.91	-.03	.00		8385.3	.0	.91	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8708.4	.0	.0	.0	.0
km	4.288000	.98	-.03	.00		8387.2	.0	.98	.00	.00	.00
	2.000	2.0	-.1	.0	.1		8710.4	.0	.0	.0	.0
km	4.290000	1.01	-.03	.00		8389.1	.0	1.01	.00	.00	.00
	2.000	2.0	-.1	.0	.1		8712.4	.0	.0	.0	.0
km	4.292000	1.01	-.03	.00		8391.1	.0	1.01	.00	.00	.00
	2.000	2.0	-.1	.0	.1		8714.4	.0	.0	.0	.0
km	4.294000	1.00	-.03	.00		8393.0	.0	1.00	.00	.00	.00
	2.000	2.0	-.1	.0	.1		8716.4	.0	.0	.0	.0
km	4.296000	.99	-.03	.00		8395.0	.0	.99	.00	.00	.00
	2.000	2.0	-.1	.0	.1		8718.4	.0	.0	.0	.0
km	4.298000	.98	-.03	.00		8396.9	.0	.98	.00	.00	.00
	2.000	2.0	-.1	.0	.1		8720.3	.0	.0	.0	.0
km	4.300000	.97	-.03	.00		8398.8	.0	.97	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8722.3	.0	.0	.0	.0
km	4.302000	.96	-.03	.00		8400.7	.0	.96	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8724.2	.0	.0	.0	.0
km	4.304000	.96	-.03	.00		8402.5	.0	.96	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8726.1	.0	.0	.0	.0
km	4.306000	.95	-.03	.00		8404.4	.0	.95	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8728.0	.0	.0	.0	.0
km	4.308000	.94	-.03	.00		8406.2	.0	.94	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8729.8	.0	.0	.0	.0
km	4.310000	.93	-.03	.00		8408.0	.0	.93	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8731.7	.0	.0	.0	.0
km	4.312000	.90	-.03	.00		8409.7	.0	.90	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8733.4	.0	.0	.0	.0
km	4.314000	.86	-.04	.00		8411.4	.0	.86	.00	.00	.00
	2.000	1.7	-.1	.0	.1		8735.1	.0	.0	.0	.0
km	4.316000	.83	-.04	.00		8413.0	.0	.83	.00	.00	.00
	2.000	1.6	-.1	.0	.1		8736.8	.0	.0	.0	.0
km	4.318000	.79	-.04	.00		8414.6	.0	.79	.00	.00	.00
	2.000	1.6	-.1	.0	.1		8738.3	.0	.0	.0	.0
km	4.320000	.76	-.05	.00		8416.0	.0	.76	.00	.00	.00
	2.000	1.5	-.1	.0	.1		8739.8	.0	.0	.0	.0
km	4.322000	.73	-.05	.00		8417.4	.0	.73	.00	.00	.00
	2.000	1.5	-.1	.0	.1		8741.3	.0	.0	.0	.0
km	4.324000	.74	-.05	.00		8418.8	.0	.74	.00	.00	.00
	2.000	1.5	-.1	.0	.1		8742.8	.0	.0	.0	.0
km	4.326000	.77	-.04	.00		8420.2	.0	.77	.00	.00	.00
	2.000	1.6	-.1	.0	.1		8744.4	.0	.0	.0	.0
km	4.328000	.80	-.04	.00		8421.7	.0	.80	.00	.00	.00
	2.000	1.6	-.1	.0	.1		8746.0	.0	.0	.0	.0
km	4.330000	.83	-.04	.00		8423.3	.0	.83	.00	.00	.00
	2.000	1.7	-.1	.0	.1		8747.7	.0	.0	.0	.0
km	4.332000	.86	-.04	.00		8424.9	.0	.86	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8749.5	.0	.0	.0	.0
km	4.334000	.89	-.03	.00		8426.6	.0	.89	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8751.3	.0	.0	.0	.0
km	4.336000	.92	-.03	.00		8428.3	.0	.92	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8753.1	.0	.0	.0	.0
km	4.338000	.95	-.03	.00		8430.2	.0	.95	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8755.1	.0	.0	.0	.0
km	4.340000	.98	-.03	.00		8432.0	.0	.98	.00	.00	.00
	2.000	2.0	-.1	.0	.1		8757.1	.0	.0	.0	.0
km	4.342000	1.00	-.03	.00		8434.0	.0	1.00	.00	.00	.00
	2.000	2.0	-.1	.0	.1		8759.1	.0	.0	.0	.0
km	4.344000	1.01	-.03	.00		8435.9	.0	1.01	.00	.00	.00
	2.000	2.0	-.1	.0	.1		8761.1	.0	.0	.0	.0
km	4.346000	.99	-.03	.00		8437.9	.0	.99	.00	.00	.00
	2.000	2.0	-.1	.0	.1		8763.0	.0	.0	.0	.0
km	4.348000	.97	-.03	.00		8439.8	.0	.97	.00	.00	.00

	2.000	1.9	-.1	.0	.1		8765.0	.0	.0	.0	.0
km	4.350000	.95	-.03	.00		8441.6	.0	.95	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8766.8	.0	.0	.0	.0
km	4.352000	.94	-.03	.00		8443.5	.0	.94	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8768.7	.0	.0	.0	.0
km	4.354000	.92	-.03	.00		8445.3	.0	.92	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8770.5	.0	.0	.0	.0
km	4.356000	.90	-.03	.00		8447.0	.0	.90	.00	.00	.00
	2.000	1.8	-.1	.0	.1		8772.3	.0	.0	.0	.0
km	4.358000	.88	-.03	.00		8448.7	.0	.88	.00	.00	.00
	2.000	1.7	-.1	.0	.1		8774.0	.0	.0	.0	.0
km	4.360000	.86	-.03	.00		8450.4	.0	.86	.00	.00	.00
	2.000	1.7	-.1	.0	.1		8775.7	.0	.0	.0	.0
km	4.362000	.84	-.04	.00		8452.1	.0	.84	.00	.00	.00
	2.000	1.6	-.1	.0	.1		8777.4	.0	.0	.0	.0
km	4.364000	.80	-.04	.00		8453.6	.0	.80	.00	.00	.00
	2.000	1.6	-.1	.0	.1		8779.0	.0	.0	.0	.0
km	4.366000	.77	-.04	.00		8455.1	.0	.77	.00	.00	.00
	2.000	1.5	-.1	.0	.1		8780.5	.0	.0	.0	.0
km	4.368000	.74	-.05	.00		8456.5	.0	.74	.00	.00	.00
	2.000	1.4	-.1	.0	.1		8781.9	.0	.0	.0	.0
km	4.370000	.70	-.05	.00		8457.9	.0	.70	.00	.00	.00
	2.000	1.4	-.1	.0	.1		8783.3	.0	.0	.0	.0
km	4.372000	.67	-.05	.00		8459.1	.0	.67	.00	.00	.00
	2.000	1.3	-.1	.0	.1		8784.6	.0	.0	.0	.0
km	4.374000	.63	-.06	.00		8460.3	.0	.63	.00	.00	.00
	2.000	1.2	-.1	.0	.1		8785.8	.0	.0	.0	.0
km	4.376000	.60	-.06	.00		8461.4	.0	.60	.00	.00	.00
	2.000	1.2	-.1	.0	.1		8787.0	.0	.0	.0	.0
km	4.378000	.58	-.06	.00		8462.5	.0	.58	.00	.00	.00
	2.000	1.2	-.1	.0	.1		8788.2	.0	.0	.0	.0
km	4.380000	.59	-.06	.00		8463.6	.0	.59	.00	.00	.00
	2.000	1.2	-.1	.0	.1		8789.4	.0	.0	.0	.0
km	4.382000	.61	-.06	.00		8464.7	.0	.61	.00	.00	.00
	2.000	1.2	-.1	.0	.1		8790.6	.0	.0	.0	.0
km	4.384000	.64	-.05	.00		8465.8	.0	.64	.00	.00	.00
	2.000	1.3	-.1	.0	.1		8791.9	.0	.0	.0	.0
km	4.386000	.66	-.05	.00		8467.0	.0	.66	.00	.00	.00
	2.000	1.4	-.1	.0	.1		8793.3	.0	.0	.0	.0
km	4.388000	.71	-.05	.00		8468.3	.0	.71	.00	.00	.00
	2.000	1.5	-.1	.0	.1		8794.7	.0	.0	.0	.0
km	4.390000	.76	-.04	.00		8469.6	.0	.76	.00	.00	.00
	2.000	1.5	-.1	.0	.1		8796.3	.0	.0	.0	.0
km	4.392000	.77	-.04	.00		8471.1	.0	.77	.00	.00	.00
	2.000	1.6	-.1	.0	.1		8797.9	.0	.0	.0	.0
km	4.394000	.88	-.03	.00		8472.7	.0	.88	.00	.00	.00
	2.000	1.9	-.1	.0	.1		8799.8	.0	.0	.0	.0
km	4.396000	.99	-.03	.00		8474.5	.0	.99	.00	.00	.00
	2.000	2.1	-.1	.0	.1		8801.9	.0	.0	.0	.0
km	4.398000	1.10	-.03	.00		8476.5	.0	1.10	.00	.00	.00
	2.000	2.3	.0	.0	.0		8804.2	.0	.0	.0	.0
km	4.400000	1.21	-.02	.00		8478.8	.0	1.21	.00	.00	.00
	2.000	2.4	.0	.0	.0		8806.6	.0	.0	.0	.0
km	4.402000	1.20	-.03	.00		8481.1	.0	1.20	.00	.00	.00
	2.000	2.4	.0	.0	.0		8809.0	.0	.0	.0	.0
km	4.404000	1.19	-.02	.00		8483.5	.0	1.19	.00	.00	.00
	2.000	2.4	.0	.0	.0		8811.4	.0	.0	.0	.0
km	4.406000	1.18	-.02	.00		8485.8	.0	1.18	.00	.00	.00
	2.000	2.4	.0	.0	.0		8813.7	.0	.0	.0	.0
km	4.408000	1.17	-.02	.00		8488.1	.0	1.17	.00	.00	.00
	2.000	2.4	.0	.0	.0		8816.2	.0	.0	.0	.0
km	4.410000	1.27	-.02	.00		8490.6	.0	1.27	.00	.00	.00
	2.000	2.6	.0	.0	.0		8818.8	.0	.0	.0	.0
km	4.412000	1.32	-.01	.00		8493.1	.0	1.32	.00	.00	.00

	2.000	2.7	.0	.0	.0		8821.5	.0	.0	.0	.0
km	4.414000	1.37	-.01	.00	8495.8	.0	1.37	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		8824.3	.0	.0	.0	.0
km	4.416000	1.43	-.01	.00	8498.6	.0	1.43	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		8827.2	.0	.0	.0	.0
km	4.418000	1.49	-.01	.00	8501.4	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8830.2	.0	.0	.0	.0
km	4.420000	1.49	-.01	.00	8504.4	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8833.1	.0	.0	.0	.0
km	4.422000	1.49	-.01	.00	8507.4	.0	1.49	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8836.1	.0	.0	.0	.0
km	4.424000	1.48	-.01	.00	8510.3	.0	1.48	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		8839.1	.0	.0	.0	.0
km	4.426000	1.47	-.01	.00	8513.3	.0	1.47	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		8842.0	.0	.0	.0	.0
km	4.428000	1.46	-.01	.00	8516.2	.0	1.46	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		8844.9	.0	.0	.0	.0
km	4.430000	1.45	-.01	.00	8519.1	.0	1.45	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		8847.8	.0	.0	.0	.0
km	4.432000	1.44	-.01	.00	8521.9	.0	1.44	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		8850.7	.0	.0	.0	.0
km	4.434000	1.43	-.01	.00	8524.8	.0	1.43	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		8853.5	.0	.0	.0	.0
km	4.436000	1.42	-.02	.00	8527.6	.0	1.42	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		8856.3	.0	.0	.0	.0
km	4.438000	1.40	-.02	.00	8530.4	.0	1.40	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		8859.1	.0	.0	.0	.0
km	4.440000	1.37	-.03	.00	8533.1	.0	1.37	.00	.00	.00	.00
	2.000	2.7	-.1	.0	.1		8861.8	.0	.0	.0	.0
km	4.442000	1.34	-.03	.00	8535.8	.0	1.34	.00	.00	.00	.00
	2.000	2.7	-.1	.0	.1		8864.5	.0	.0	.0	.0
km	4.444000	1.32	-.04	.00	8538.4	.0	1.32	.00	.00	.00	.00
	2.000	2.6	-.1	.0	.1		8867.1	.0	.0	.0	.0
km	4.446000	1.30	-.04	.00	8540.9	.0	1.30	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		8869.7	.0	.0	.0	.0
km	4.448000	1.26	.00	.00	8543.4	.0	1.26	.00	.00	.00	.00
	2.000	2.4	-.1	.0	.1		8872.1	.0	.0	.0	.0
km	4.450000	1.18	-.05	.00	8545.8	.0	1.18	.00	.00	.00	.00
	2.000	2.3	-.1	.0	.1		8874.4	.0	.0	.0	.0
km	4.452000	1.14	-.05	.00	8548.0	.0	1.14	.00	.00	.00	.00
	2.000	2.2	-.1	.0	.1		8876.6	.0	.0	.0	.0
km	4.454000	1.09	-.03	.00	8550.2	.0	1.09	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1		8878.8	.0	.0	.0	.0
km	4.456000	1.06	-.02	.00	8552.3	.0	1.06	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		8880.9	.0	.0	.0	.0
km	4.458000	1.04	-.02	.00	8554.3	.0	1.04	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		8882.9	.0	.0	.0	.0
km	4.460000	1.03	-.01	.00	8556.3	.0	1.03	.00	.00	.00	.00
	2.000	2.0	.0	.0	.0		8885.0	.0	.0	.0	.0
km	4.462000	1.02	-.01	.00	8558.4	.0	1.02	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		8887.0	.0	.0	.0	.0
km	4.464000	1.03	.00	.00	8560.4	.0	1.03	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		8889.1	.0	.0	.0	.0
km	4.466000	1.05	.00	.00	8562.5	.0	1.05	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		8891.2	.0	.0	.0	.0
km	4.468000	1.08	.00	.00	8564.6	.0	1.08	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0		8893.4	.0	.0	.0	.0
km	4.470000	1.11	.00	.00	8566.8	.0	1.11	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0		8895.7	.0	.0	.0	.0
km	4.472000	1.15	.00	.00	8569.1	.0	1.15	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		8898.1	.0	.0	.0	.0
km	4.474000	1.20	.00	.00	8571.4	.0	1.20	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		8900.5	.0	.0	.0	.0
km	4.476000	1.24	.00	.00	8573.9	.0	1.24	.00	.00	.00	.00

	2.000	2.5	.0	.0	.0		8903.0	.0	.0	.0	.0
km	4.478000	1.28	.00	.00	8576.4	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		8905.6	.0	.0	.0	.0
km	4.480000	1.32	.00	.00	8579.0	.0	1.32	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		8908.3	.0	.0	.0	.0
km	4.482000	1.35	.00	.00	8581.7	.0	1.35	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		8911.0	.0	.0	.0	.0
km	4.484000	1.39	.00	.00	8584.4	.0	1.39	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		8913.9	.0	.0	.0	.0
km	4.486000	1.43	.00	.00	8587.2	.0	1.43	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0		8916.7	.0	.0	.0	.0
km	4.488000	1.46	.00	.00	8590.1	.0	1.46	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8919.7	.0	.0	.0	.0
km	4.490000	1.50	.00	.00	8593.1	.0	1.50	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		8922.7	.0	.0	.0	.0
km	4.492000	1.53	.00	.00	8596.1	.0	1.53	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		8925.8	.0	.0	.0	.0
km	4.494000	1.57	.00	.00	8599.2	.0	1.57	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0		8929.0	.0	.0	.0	.0
km	4.496000	1.60	.00	.00	8602.3	.0	1.60	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0		8932.2	.0	.0	.0	.0
km	4.498000	1.63	.00	.00	8605.6	.0	1.63	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		8935.5	.0	.0	.0	.0
km	4.500000	1.67	.00	.00	8608.9	.0	1.67	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0		8938.9	.0	.0	.0	.0
km	4.502000	1.70	.00	.00	8612.2	.0	1.70	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0		8942.3	.0	.0	.0	.0
km	4.504000	1.73	.00	.00	8615.7	.0	1.73	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0		8945.8	.0	.0	.0	.0
km	4.506000	1.76	.00	.00	8619.1	.0	1.76	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		8949.4	.0	.0	.0	.0
km	4.508000	1.79	.00	.00	8622.7	.0	1.79	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		8953.0	.0	.0	.0	.0
km	4.510000	1.81	.00	.00	8626.3	.0	1.81	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		8956.6	.0	.0	.0	.0
km	4.512000	1.83	.00	.00	8629.9	.0	1.83	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0		8960.3	.0	.0	.0	.0
km	4.514000	1.85	.00	.00	8633.6	.0	1.85	.00	.00	.00	.00
	2.000	3.7	.0	.0	.0		8964.0	.0	.0	.0	.0
km	4.516000	1.87	.00	.00	8637.3	.0	1.87	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		8967.8	.0	.0	.0	.0
km	4.518000	1.89	.00	.00	8641.1	.0	1.89	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		8971.6	.0	.0	.0	.0
km	4.520000	1.90	.00	.00	8644.9	.0	1.90	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		8975.4	.0	.0	.0	.0
km	4.522000	1.91	.00	.00	8648.7	.0	1.91	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		8979.2	.0	.0	.0	.0
km	4.524000	1.92	.00	.00	8652.5	.0	1.92	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		8983.1	.0	.0	.0	.0
km	4.526000	1.93	.00	.00	8656.3	.0	1.93	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0		8986.9	.0	.0	.0	.0
km	4.528000	1.94	.00	.00	8660.2	.0	1.94	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0		8990.8	.0	.0	.0	.0
km	4.530000	1.95	.00	.00	8664.1	.0	1.95	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0		8994.7	.0	.0	.0	.0
km	4.532000	1.96	.00	.00	8668.0	.0	1.96	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0		8998.6	.0	.0	.0	.0
km	4.534000	1.97	.00	.00	8671.9	.0	1.97	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		9002.6	.0	.0	.0	.0
km	4.536000	1.99	.00	.00	8675.9	.0	1.99	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		9006.6	.0	.0	.0	.0
km	4.538000	2.05	.00	.00	8679.9	.0	2.05	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0		9010.8	.0	.0	.0	.0
km	4.540000	2.12	.00	.00	8684.1	.0	2.12	.00	.00	.00	.00

	2.000	4.3	.0	.0	.0		9015.1	.0	.0	.0	.0
km	4.542000	2.19	.00	.00	8688.4	.0	2.19	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0		9019.5	.0	.0	.0	.0
km	4.544000	2.25	.00	.00	8692.8	.0	2.25	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0		9024.1	.0	.0	.0	.0
km	4.546000	2.31	.00	.00	8697.4	.0	2.31	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0		9028.8	.0	.0	.0	.0
km	4.548000	2.39	.00	.00	8702.1	.0	2.39	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0		9033.7	.0	.0	.0	.0
km	4.550000	2.47	.00	.00	8706.9	.0	2.47	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0		9038.7	.0	.0	.0	.0
km	4.552000	2.55	.00	.00	8712.0	.0	2.55	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0		9043.9	.0	.0	.0	.0
km	4.554000	2.63	.00	.00	8717.1	.0	2.63	.00	.00	.00	.00
	2.000	5.4	.0	.0	.0		9049.2	.0	.0	.0	.0
km	4.556000	2.72	.00	.00	8722.5	.0	2.72	.00	.00	.00	.00
	2.000	5.5	.0	.0	.0		9054.8	.0	.0	.0	.0
km	4.558000	2.82	.00	.00	8728.0	.0	2.82	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0		9060.5	.0	.0	.0	.0
km	4.560000	2.92	.00	.00	8733.8	.0	2.92	.00	.00	.00	.00
	2.000	6.0	.0	.0	.0		9066.5	.0	.0	.0	.0
km	4.562000	3.03	.00	.00	8739.7	.0	3.03	.00	.00	.00	.00
	2.000	6.2	.0	.0	.0		9072.6	.0	.0	.0	.0
km	4.564000	3.14	.00	.00	8745.9	.0	3.14	.00	.00	.00	.00
	2.000	6.3	.0	.0	.0		9078.9	.0	.0	.0	.0
km	4.566000	3.17	.00	.00	8752.2	.0	3.17	.00	.00	.00	.00
	2.000	6.2	.0	.0	.0		9085.1	.0	.0	.0	.0
km	4.568000	3.05	.00	.00	8758.4	.0	3.05	.00	.00	.00	.00
	2.000	6.0	.0	.0	.0		9091.1	.0	.0	.0	.0
km	4.570000	2.93	.00	.00	8764.4	.0	2.93	.00	.00	.00	.00
	2.000	5.7	.0	.0	.0		9096.9	.0	.0	.0	.0
km	4.572000	2.82	.00	.00	8770.1	.0	2.82	.00	.00	.00	.00
	2.000	5.5	.0	.0	.0		9102.4	.0	.0	.0	.0
km	4.574000	2.71	.00	.00	8775.7	.0	2.71	.00	.00	.00	.00
	2.000	5.3	.0	.0	.0		9107.7	.0	.0	.0	.0
km	4.576000	2.60	.00	.00	8781.0	.0	2.60	.00	.00	.00	.00
	2.000	5.1	.0	.0	.0		9112.8	.0	.0	.0	.0
km	4.578000	2.50	.00	.00	8786.1	.0	2.50	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0		9117.7	.0	.0	.0	.0
km	4.580000	2.41	.00	.00	8791.0	.0	2.41	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0		9122.4	.0	.0	.0	.0
km	4.582000	2.31	.00	.00	8795.7	.0	2.31	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0		9127.0	.0	.0	.0	.0
km	4.584000	2.21	.00	.00	8800.2	.0	2.21	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		9131.3	.0	.0	.0	.0
km	4.586000	2.13	.00	.00	8804.6	.0	2.13	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0		9135.5	.0	.0	.0	.0
km	4.588000	2.04	.00	.00	8808.8	.0	2.04	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		9139.5	.0	.0	.0	.0
km	4.590000	1.95	.00	.00	8812.7	.0	1.95	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		9143.3	.0	.0	.0	.0
km	4.592000	1.86	.00	.00	8816.5	.0	1.86	.00	.00	.00	.00
	2.000	3.6	.0	.0	.0		9146.9	.0	.0	.0	.0
km	4.594000	1.78	.00	.00	8820.2	.0	1.78	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0		9150.4	.0	.0	.0	.0
km	4.596000	1.70	-.01	.00	8823.7	.0	1.70	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		9153.7	.0	.0	.0	.0
km	4.598000	1.57	-.01	.00	8826.9	.0	1.57	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		9156.6	.0	.0	.0	.0
km	4.600000	1.40	-.01	.00	8829.9	.0	1.40	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		9159.3	.0	.0	.0	.0
km	4.602000	1.24	-.01	.00	8832.5	.0	1.24	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0		9161.6	.0	.0	.0	.0
km	4.604000	1.10	-.01	.00	8834.8	.0	1.10	.00	.00	.00	.00

	2.000	2.1	.0	.0	.0		9163.7	.0	.0	.0	.0
km	4.606000	.99	-.01	.00	8836.9	.0	.99	.00	.00	.00	.00
	2.000	1.9	.0	.0	.0		9165.6	.0	.0	.0	.0
km	4.608000	.92	-.01	.00	8838.8	.0	.92	.00	.00	.00	.00
	2.000	1.8	.0	.0	.0		9167.4	.0	.0	.0	.0
km	4.610000	.86	-.02	.00	8840.5	.0	.86	.00	.00	.00	.00
	2.000	1.7	.0	.0	.0		9169.1	.0	.0	.0	.0
km	4.612000	.81	-.02	.00	8842.1	.0	.81	.00	.00	.00	.00
	2.000	1.6	.0	.0	.0		9170.6	.0	.0	.0	.0
km	4.614000	.77	-.02	.00	8843.7	.0	.77	.00	.00	.00	.00
	2.000	1.8	.0	.0	.0		9172.5	.0	.0	.0	.0
km	4.616000	1.05	-.02	.00	8845.5	.0	1.05	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		9175.1	.0	.0	.0	.0
km	4.618000	1.60	-.02	.00	8848.0	.0	1.60	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		9178.9	.0	.0	.0	.0
km	4.620000	2.23	-.02	.00	8851.8	.0	2.23	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0		9183.3	.0	.0	.0	.0
km	4.622000	2.31	-.02	.00	8856.2	.0	2.31	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0		9188.0	.0	.0	.0	.0
km	4.624000	2.42	-.02	.00	8860.8	.0	2.42	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0		9192.8	.0	.0	.0	.0
km	4.626000	2.49	-.02	.00	8865.6	.0	2.49	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0		9197.7	.0	.0	.0	.0
km	4.628000	2.40	-.02	.00	8870.4	.0	2.40	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0		9202.4	.0	.0	.0	.0
km	4.630000	2.36	-.02	.00	8875.1	.0	2.36	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0		9207.0	.0	.0	.0	.0
km	4.632000	2.34	-.02	.00	8879.7	.0	2.34	.00	.00	.00	.00
	2.000	4.7	.0	.0	.0		9211.7	.0	.0	.0	.0
km	4.634000	2.37	-.02	.00	8884.3	.0	2.37	.00	.00	.00	.00
	2.000	4.8	.0	.0	.0		9216.5	.0	.0	.0	.0
km	4.636000	2.42	-.02	.00	8889.0	.0	2.42	.00	.00	.00	.00
	2.000	4.9	.0	.0	.0		9221.4	.0	.0	.0	.0
km	4.638000	2.48	-.02	.00	8893.9	.0	2.48	.00	.00	.00	.00
	2.000	5.0	.0	.0	.0		9226.4	.0	.0	.0	.0
km	4.640000	2.54	-.02	.00	8898.9	.0	2.54	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0		9231.0	.0	.0	.0	.0
km	4.642000	2.01	-.02	.00	8903.4	.0	2.01	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0		9234.4	.0	.0	.0	.0
km	4.644000	1.48	-.02	.00	8906.8	.0	1.48	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		9236.9	.0	.0	.0	.0
km	4.646000	.99	-.02	.00	8909.3	.0	.99	.00	.00	.00	.00
	2.000	2.0	.0	.0	.0		9238.9	.0	.0	.0	.0
km	4.648000	1.04	-.02	.00	8911.3	.0	1.04	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9241.1	.0	.0	.0	.0
km	4.650000	1.11	-.02	.00	8913.4	.0	1.11	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0		9243.4	.0	.0	.0	.0
km	4.652000	1.17	-.02	.00	8915.6	.0	1.17	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		9245.8	.0	.0	.0	.0
km	4.654000	1.24	-.02	.00	8918.0	.0	1.24	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		9248.3	.0	.0	.0	.0
km	4.656000	1.29	-.02	.00	8920.5	.0	1.29	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		9250.8	.0	.0	.0	.0
km	4.658000	1.22	-.02	.00	8922.9	.0	1.22	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		9253.2	.0	.0	.0	.0
km	4.660000	1.15	-.02	.00	8925.2	.0	1.15	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0		9255.4	.0	.0	.0	.0
km	4.662000	1.09	-.02	.00	8927.4	.0	1.09	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9257.6	.0	.0	.0	.0
km	4.664000	1.04	-.02	.00	8929.5	.0	1.04	.00	.00	.00	.00
	2.000	2.0	.0	.0	.0		9259.6	.0	.0	.0	.0
km	4.666000	1.00	-.02	.00	8931.5	.0	1.00	.00	.00	.00	.00
	2.000	2.0	.0	.0	.0		9261.5	.0	.0	.0	.0
km	4.668000	.96	-.01	.00	8933.5	.0	.96	.00	.00	.00	.00

	2.000	1.9	.0	.0	.0		9263.4	.0	.0	.0	.0
km	4.670000	.94	-.01	.00	8935.3	.0	.94	.00	.00	.00	.00
	2.000	1.9	.0	.0	.0		9265.3	.0	.0	.0	.0
km	4.672000	.93	-.01	.00	8937.2	.0	.93	.00	.00	.00	.00
	2.000	1.9	.0	.0	.0		9267.2	.0	.0	.0	.0
km	4.674000	.94	-.01	.00	8939.0	.0	.94	.00	.00	.00	.00
	2.000	1.9	.0	.0	.0		9269.1	.0	.0	.0	.0
km	4.676000	.94	-.01	.00	8940.9	.0	.94	.00	.00	.00	.00
	2.000	1.9	.0	.0	.0		9271.0	.0	.0	.0	.0
km	4.678000	.95	-.01	.00	8942.7	.0	.95	.00	.00	.00	.00
	2.000	1.9	.0	.0	.0		9272.9	.0	.0	.0	.0
km	4.680000	.97	-.01	.00	8944.6	.0	.97	.00	.00	.00	.00
	2.000	2.0	.0	.0	.0		9274.8	.0	.0	.0	.0
km	4.682000	.99	-.01	.00	8946.6	.0	.99	.00	.00	.00	.00
	2.000	2.0	.0	.0	.0		9276.8	.0	.0	.0	.0
km	4.684000	1.02	-.01	.00	8948.6	.0	1.02	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9278.9	.0	.0	.0	.0
km	4.686000	1.05	-.01	.00	8950.6	.0	1.05	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9281.0	.0	.0	.0	.0
km	4.688000	1.08	-.01	.00	8952.7	.0	1.08	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9283.2	.0	.0	.0	.0
km	4.690000	1.06	-.01	.00	8954.9	.0	1.06	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9285.3	.0	.0	.0	.0
km	4.692000	1.05	-.01	.00	8957.0	.0	1.05	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9287.4	.0	.0	.0	.0
km	4.694000	1.05	-.01	.00	8959.0	.0	1.05	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9289.5	.0	.0	.0	.0
km	4.696000	1.04	-.01	.00	8961.1	.0	1.04	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9291.5	.0	.0	.0	.0
km	4.698000	1.03	-.02	.00	8963.1	.0	1.03	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9293.6	.0	.0	.0	.0
km	4.700000	1.02	-.02	.00	8965.2	.0	1.02	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9295.6	.0	.0	.0	.0
km	4.702000	1.03	-.02	.00	8967.2	.0	1.03	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9297.7	.0	.0	.0	.0
km	4.704000	1.04	-.02	.00	8969.2	.0	1.04	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9299.8	.0	.0	.0	.0
km	4.706000	1.05	-.02	.00	8971.2	.0	1.05	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0		9301.9	.0	.0	.0	.0
km	4.708000	1.08	-.02	.00	8973.3	.0	1.08	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0		9304.1	.0	.0	.0	.0
km	4.710000	1.10	-.02	.00	8975.5	.0	1.10	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0		9306.4	.0	.0	.0	.0
km	4.712000	1.14	-.02	.00	8977.7	.0	1.14	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0		9308.7	.0	.0	.0	.0
km	4.714000	1.17	-.02	.00	8980.0	.0	1.17	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		9311.0	.0	.0	.0	.0
km	4.716000	1.20	-.02	.00	8982.3	.0	1.20	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		9313.5	.0	.0	.0	.0
km	4.718000	1.23	-.02	.00	8984.7	.0	1.23	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		9315.9	.0	.0	.0	.0
km	4.720000	1.21	-.01	.00	8987.1	.0	1.21	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		9318.3	.0	.0	.0	.0
km	4.722000	1.16	-.01	.00	8989.4	.0	1.16	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0		9320.6	.0	.0	.0	.0
km	4.724000	1.13	-.01	.00	8991.7	.0	1.13	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0		9322.8	.0	.0	.0	.0
km	4.726000	1.11	.00	.00	8994.0	.0	1.11	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0		9325.0	.0	.0	.0	.0
km	4.728000	1.09	-.01	.00	8996.2	.0	1.09	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0		9327.2	.0	.0	.0	.0
km	4.730000	1.10	-.01	.00	8998.3	.0	1.10	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0		9329.4	.0	.0	.0	.0
km	4.732000	1.11	-.01	.00	9000.5	.0	1.11	.00	.00	.00	.00

	2.000	2.2	.0	.0	.0		9331.7	.0	.0	.0	.0
km	4.734000	1.13	-.01	.00	9002.8	.0	1.13	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0		9334.0	.0	.0	.0	.0
km	4.736000	1.18	-.01	.00	9005.1	.0	1.18	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0		9336.4	.0	.0	.0	.0
km	4.738000	1.23	-.01	.00	9007.5	.0	1.23	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0		9338.9	.0	.0	.0	.0
km	4.740000	1.28	-.01	.00	9009.9	.0	1.28	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0		9341.5	.0	.0	.0	.0
km	4.742000	1.33	-.01	.00	9012.5	.0	1.33	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0		9344.2	.0	.0	.0	.0
km	4.744000	1.39	-.01	.00	9015.2	.0	1.39	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0		9347.1	.0	.0	.0	.0
km	4.746000	1.44	-.01	.00	9018.0	.0	1.44	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		9350.0	.0	.0	.0	.0
km	4.748000	1.51	-.01	.00	9021.0	.0	1.51	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0		9353.1	.0	.0	.0	.0
km	4.750000	1.54	-.01	.00	9024.0	.0	1.54	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		9356.1	.0	.0	.0	.0
km	4.752000	1.54	-.02	.00	9027.0	.0	1.54	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0		9359.2	.0	.0	.0	.0
km	4.754000	1.56	-.02	.00	9030.1	.0	1.56	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0		9362.4	.0	.0	.0	.0
km	4.756000	1.60	-.02	.00	9033.2	.0	1.60	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		9365.6	.0	.0	.0	.0
km	4.758000	1.65	-.02	.00	9036.4	.0	1.65	.00	.00	.00	.00
	2.000	3.4	-.1	.0	.1		9369.0	.0	.0	.0	.0
km	4.760000	1.71	-.03	.00	9039.7	.0	1.71	.00	.00	.00	.00
	2.000	3.5	-.1	.0	.1		9372.5	.0	.0	.0	.0
km	4.762000	1.79	-.03	.00	9043.2	.0	1.79	.00	.00	.00	.00
	2.000	3.7	-.1	.0	.1		9376.2	.0	.0	.0	.0
km	4.764000	1.87	-.03	.00	9046.8	.0	1.87	.00	.00	.00	.00
	2.000	3.8	-.1	.0	.1		9380.0	.0	.0	.0	.0
km	4.766000	1.95	-.03	.00	9050.5	.0	1.95	.00	.00	.00	.00
	2.000	3.9	-.1	.0	.1		9383.9	.0	.0	.0	.0
km	4.768000	1.97	-.04	.00	9054.4	.0	1.97	.00	.00	.00	.00
	2.000	3.9	-.1	.0	.1		9387.8	.0	.0	.0	.0
km	4.770000	1.93	-.04	.00	9058.2	.0	1.93	.00	.00	.00	.00
	2.000	3.9	-.1	.0	.1		9391.7	.0	.0	.0	.0
km	4.772000	1.92	-.04	.00	9062.0	.0	1.92	.00	.00	.00	.00
	2.000	3.9	-.1	.0	.1		9395.6	.0	.0	.0	.0
km	4.774000	1.98	-.03	.00	9065.8	.0	1.98	.00	.00	.00	.00
	2.000	4.0	-.1	.0	.1		9399.5	.0	.0	.0	.0
km	4.776000	2.01	-.03	.00	9069.7	.0	2.01	.00	.00	.00	.00
	2.000	4.0	-.1	.0	.1		9403.6	.0	.0	.0	.0
km	4.778000	2.01	-.03	.00	9073.7	.0	2.01	.00	.00	.00	.00
	2.000	4.0	-.1	.0	.1		9407.6	.0	.0	.0	.0
km	4.780000	2.00	-.03	.00	9077.6	.0	2.00	.00	.00	.00	.00
	2.000	4.0	-.1	.0	.1		9411.6	.0	.0	.0	.0
km	4.782000	2.04	-.03	.00	9081.6	.0	2.04	.00	.00	.00	.00
	2.000	4.1	-.1	.0	.1		9415.7	.0	.0	.0	.0
km	4.784000	2.11	-.04	.00	9085.7	.0	2.11	.00	.00	.00	.00
	2.000	4.2	-.1	.0	.1		9420.0	.0	.0	.0	.0
km	4.786000	2.12	-.04	.00	9089.8	.0	2.12	.00	.00	.00	.00
	2.000	4.3	-.1	.0	.1		9424.3	.0	.0	.0	.0
km	4.788000	2.22	-.04	.00	9094.1	.0	2.22	.00	.00	.00	.00
	2.000	4.5	-.1	.0	.1		9428.8	.0	.0	.0	.0
km	4.790000	2.25	-.03	.00	9098.5	.0	2.25	.00	.00	.00	.00
	2.000	4.5	-.1	.0	.1		9433.2	.0	.0	.0	.0
km	4.792000	2.22	-.03	.00	9102.9	.0	2.22	.00	.00	.00	.00
	2.000	4.4	-.1	.0	.1		9437.6	.0	.0	.0	.0
km	4.794000	2.20	-.03	.00	9107.2	.0	2.20	.00	.00	.00	.00
	2.000	4.4	-.1	.0	.1		9442.1	.0	.0	.0	.0
km	4.796000	2.21	-.04	.00	9111.6	.0	2.21	.00	.00	.00	.00

	2.000	4.5	-.1	.0	.1		9446.5	.0	.0	.0	.0
km	4.798000	2.26	-.04	.00		9116.0	.0	2.26	.00	.00	.00
	2.000	4.6	-.1	.0	.1		9451.1	.0	.0	.0	.0
km	4.800000	2.32	-.04	.00		9120.5	.0	2.32	.00	.00	.00
	2.000	4.7	-.1	.0	.1		9455.8	.0	.0	.0	.0
km	4.802000	2.36	-.05	.00		9125.1	.0	2.36	.00	.00	.00
	2.000	4.8	-.1	.0	.1		9460.6	.0	.0	.0	.0
km	4.804000	2.45	.00	.00		9129.8	.0	2.45	.00	.00	.00
	2.000	5.0	.0	.0	.0		9465.6	.0	.0	.0	.0
km	4.806000	2.53	.00	.00		9134.8	.0	2.53	.00	.00	.00
	2.000	5.1	.0	.0	.0		9470.7	.0	.0	.0	.0
km	4.808000	2.60	.00	.00		9139.9	.0	2.60	.00	.00	.00
	2.000	5.2	-.1	.0	.1		9475.9	.0	.0	.0	.0
km	4.810000	2.62	-.06	.00		9145.1	.0	2.62	.00	.00	.00
	2.000	5.3	-.1	.0	.1		9481.2	.0	.0	.0	.0
km	4.812000	2.66	-.05	.00		9150.3	.0	2.66	.00	.00	.00
	2.000	5.3	-.1	.0	.1		9486.5	.0	.0	.0	.0
km	4.814000	2.68	-.05	.00		9155.5	.0	2.68	.00	.00	.00
	2.000	5.4	-.1	.0	.1		9491.9	.0	.0	.0	.0
km	4.816000	2.70	-.05	.00		9160.8	.0	2.70	.00	.00	.00
	2.000	5.4	-.1	.0	.1		9497.3	.0	.0	.0	.0
km	4.818000	2.70	-.05	.00		9166.1	.0	2.70	.00	.00	.00
	2.000	5.4	-.1	.0	.1		9502.7	.0	.0	.0	.0
km	4.820000	2.69	-.05	.00		9171.3	.0	2.69	.00	.00	.00
	2.000	5.3	-.1	.0	.1		9508.1	.0	.0	.0	.0
km	4.822000	2.66	-.06	.00		9176.6	.0	2.66	.00	.00	.00
	2.000	5.3	-.1	.0	.1		9513.4	.0	.0	.0	.0
km	4.824000	2.65	.00	.00		9181.8	.0	2.65	.00	.00	.00
	2.000	5.3	.0	.0	.0		9518.6	.0	.0	.0	.0
km	4.826000	2.60	.00	.00		9187.1	.0	2.60	.00	.00	.00
	2.000	5.1	.0	.0	.0		9523.7	.0	.0	.0	.0
km	4.828000	2.53	.00	.00		9192.2	.0	2.53	.00	.00	.00
	2.000	5.0	.0	.0	.0		9528.7	.0	.0	.0	.0
km	4.830000	2.45	.00	.00		9197.2	.0	2.45	.00	.00	.00
	2.000	4.9	.0	.0	.0		9533.6	.0	.0	.0	.0
km	4.832000	2.43	.00	.00		9202.1	.0	2.43	.00	.00	.00
	2.000	4.9	.0	.0	.0		9538.5	.0	.0	.0	.0
km	4.834000	2.44	.00	.00		9207.0	.0	2.44	.00	.00	.00
	2.000	4.9	.0	.0	.0		9543.4	.0	.0	.0	.0
km	4.836000	2.45	.00	.00		9211.9	.0	2.45	.00	.00	.00
	2.000	4.9	.0	.0	.0		9548.3	.0	.0	.0	.0
km	4.838000	2.46	.00	.00		9216.8	.0	2.46	.00	.00	.00
	2.000	4.9	.0	.0	.0		9553.3	.0	.0	.0	.0
km	4.840000	2.47	.00	.00		9221.7	.0	2.47	.00	.00	.00
	2.000	5.0	.0	.0	.0		9558.2	.0	.0	.0	.0
km	4.842000	2.48	.00	.00		9226.7	.0	2.48	.00	.00	.00
	2.000	5.0	.0	.0	.0		9563.2	.0	.0	.0	.0
km	4.844000	2.49	.00	.00		9231.6	.0	2.49	.00	.00	.00
	2.000	5.0	.0	.0	.0		9568.2	.0	.0	.0	.0
km	4.846000	2.50	.00	.00		9236.6	.0	2.50	.00	.00	.00
	2.000	5.0	.0	.0	.0		9573.2	.0	.0	.0	.0
km	4.848000	2.52	.00	.00		9241.6	.0	2.52	.00	.00	.00
	2.000	5.1	.0	.0	.0		9578.3	.0	.0	.0	.0
km	4.850000	2.54	.00	.00		9246.7	.0	2.54	.00	.00	.00
	2.000	5.1	.0	.0	.0		9583.4	.0	.0	.0	.0
km	4.852000	2.54	.00	.00		9251.8	.0	2.54	.00	.00	.00
	2.000	5.1	.0	.0	.0		9588.5	.0	.0	.0	.0
km	4.854000	2.52	.00	.00		9256.9	.0	2.52	.00	.00	.00
	2.000	5.0	.0	.0	.0		9593.5	.0	.0	.0	.0
km	4.856000	2.47	.00	.00		9261.9	.0	2.47	.00	.00	.00
	2.000	4.9	.0	.0	.0		9598.4	.0	.0	.0	.0
km	4.858000	2.40	.00	.00		9266.8	.0	2.40	.00	.00	.00
	2.000	4.8	.0	.0	.0		9603.1	.0	.0	.0	.0
km	4.860000	2.34	.00	.00		9271.6	.0	2.34	.00	.00	.00

	2.000	4.7	.0	.0	.0		9607.8	.0	.0	.0	.0
km	4.862000	2.31	.00	.00	9276.2	.0	2.31	.00	.00	.00	.00
	2.000	4.6	.0	.0	.0		9612.3	.0	.0	.0	.0
km	4.864000	2.25	.00	.00	9280.8	.0	2.25	.00	.00	.00	.00
	2.000	4.5	.0	.0	.0		9616.8	.0	.0	.0	.0
km	4.866000	2.20	.00	.00	9285.2	.0	2.20	.00	.00	.00	.00
	2.000	4.4	.0	.0	.0		9621.2	.0	.0	.0	.0
km	4.868000	2.16	.00	.00	9289.6	.0	2.16	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		9625.4	.0	.0	.0	.0
km	4.870000	2.12	.00	.00	9293.9	.0	2.12	.00	.00	.00	.00
	2.000	4.2	.0	.0	.0		9629.6	.0	.0	.0	.0
km	4.872000	2.09	.00	.00	9298.1	.0	2.09	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0		9633.8	.0	.0	.0	.0
km	4.874000	2.06	.00	.00	9302.2	.0	2.06	.00	.00	.00	.00
	2.000	4.1	.0	.0	.0		9637.9	.0	.0	.0	.0
km	4.876000	2.03	.00	.00	9306.3	.0	2.03	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		9641.9	.0	.0	.0	.0
km	4.878000	2.00	.00	.00	9310.3	.0	2.00	.00	.00	.00	.00
	2.000	4.0	.0	.0	.0		9645.9	.0	.0	.0	.0
km	4.880000	1.97	.00	.00	9314.3	.0	1.97	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0		9649.8	.0	.0	.0	.0
km	4.882000	1.94	.00	.00	9318.2	.0	1.94	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		9653.6	.0	.0	.0	.0
km	4.884000	1.90	.00	.00	9322.0	.0	1.90	.00	.00	.00	.00
	2.000	3.8	.0	.0	.0		9657.4	.0	.0	.0	.0
km	4.886000	1.87	.00	.00	9325.8	.0	1.87	.00	.00	.00	.00
	2.000	3.7	-.1	.0	.1		9661.1	.0	.0	.0	.0
km	4.888000	1.84	-.06	.00	9329.5	.0	1.84	.00	.00	.00	.00
	2.000	3.6	-.1	.0	.1		9664.7	.0	.0	.0	.0
km	4.890000	1.81	-.06	.00	9333.0	.0	1.81	.00	.00	.00	.00
	2.000	3.6	-.1	.0	.1		9668.3	.0	.0	.0	.0
km	4.892000	1.77	-.05	.00	9336.5	.0	1.77	.00	.00	.00	.00
	2.000	3.5	-.1	.0	.1		9671.8	.0	.0	.0	.0
km	4.894000	1.75	-.05	.00	9339.9	.0	1.75	.00	.00	.00	.00
	2.000	3.5	-.1	.0	.1		9675.3	.0	.0	.0	.0
km	4.896000	1.72	-.04	.00	9343.3	.0	1.72	.00	.00	.00	.00
	2.000	3.4	-.1	.0	.1		9678.7	.0	.0	.0	.0
km	4.898000	1.70	-.03	.00	9346.6	.0	1.70	.00	.00	.00	.00
	2.000	3.4	-.1	.0	.1		9682.1	.0	.0	.0	.0
km	4.900000	1.68	-.03	.00	9349.9	.0	1.68	.00	.00	.00	.00
	2.000	3.3	-.1	.0	.1		9685.4	.0	.0	.0	.0
km	4.902000	1.66	-.03	.00	9353.2	.0	1.66	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		9688.7	.0	.0	.0	.0
km	4.904000	1.65	-.02	.00	9356.5	.0	1.65	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		9692.0	.0	.0	.0	.0
km	4.906000	1.64	-.02	.00	9359.7	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		9695.3	.0	.0	.0	.0
km	4.908000	1.64	-.01	.00	9362.9	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		9698.6	.0	.0	.0	.0
km	4.910000	1.64	-.01	.00	9366.2	.0	1.64	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0		9701.9	.0	.0	.0	.0
km	4.912000	1.66	-.01	.00	9369.5	.0	1.66	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0		9705.2	.0	.0	.0	.0
km	4.914000	1.69	-.01	.00	9372.8	.0	1.69	.00	.00	.00	.00
	2.000	4.3	.0	.0	.0		9709.6	.0	.0	.0	.0
km	4.916000	2.63	.00	.00	9377.1	.0	2.63	.00	.00	.00	.00
	2.000	6.2	.0	.0	.0		9715.8	.0	.0	.0	.0
km	4.918000	3.61	.00	.00	9383.4	.0	3.61	.00	.00	.00	.00
	2.000	8.1	.0	.0	.0		9723.9	.0	.0	.0	.0
km	4.920000	4.52	.00	.00	9391.5	.0	4.52	.00	.00	.00	.00
	2.000	8.9	.0	.0	.0		9732.9	.0	.0	.0	.0
km	4.922000	4.42	-.01	.00	9400.4	.0	4.42	.00	.00	.00	.00
	2.000	8.7	.0	.0	.0		9741.6	.0	.0	.0	.0
km	4.924000	4.32	-.01	.00	9409.1	.0	4.32	.00	.00	.00	.00

	2.000	8.6	.0	.0	.0		9750.2	.0	.0	.0	.0
km	4.926000	4.24	-.01	.00		9417.7	.0	4.24	.00	.00	.00
	2.000	8.4	.0	.0	.0		9758.6	.0	.0	.0	.0
km	4.928000	4.16	-.02	.00		9426.0	.0	4.16	.00	.00	.00
	2.000	8.2	.0	.0	.0		9766.8	.0	.0	.0	.0
km	4.930000	4.09	-.02	.00		9434.2	.0	4.09	.00	.00	.00
	2.000	8.1	-.1	.0	.1		9774.9	.0	.0	.0	.0
km	4.932000	4.02	-.03	.00		9442.3	.0	4.02	.00	.00	.00
	2.000	8.0	-.1	.0	.1		9782.9	.0	.0	.0	.0
km	4.934000	3.96	-.03	.00		9450.2	.0	3.96	.00	.00	.00
	2.000	7.9	-.1	.0	.1		9790.8	.0	.0	.0	.0
km	4.936000	3.92	-.04	.00		9458.0	.0	3.92	.00	.00	.00
	2.000	7.8	-.1	.0	.1		9798.6	.0	.0	.0	.0
km	4.938000	3.87	-.05	.00		9465.7	.0	3.87	.00	.00	.00
	2.000	7.7	-.1	.0	.1		9806.3	.0	.0	.0	.0
km	4.940000	3.83	-.05	.00		9473.3	.0	3.83	.00	.00	.00
	2.000	6.7	-.1	.0	.1		9813.0	.0	.0	.0	.0
km	4.942000	2.84	-.06	.00		9479.9	.0	2.84	.00	.00	.00
	2.000	4.7	-.1	.0	.1		9817.7	.0	.0	.0	.0
km	4.944000	1.87	-.06	.00		9484.5	.0	1.87	.00	.00	.00
	2.000	2.8	-.1	.0	.1		9820.4	.0	.0	.0	.0
km	4.946000	.92	.00	.00		9487.2	.0	.92	.00	.00	.00
	2.000	1.8	.0	.0	.0		9822.2	.0	.0	.0	.0
km	4.948000	.85	.00	.00		9489.0	.0	.85	.00	.00	.00
	2.000	1.6	.0	.0	.0		9823.8	.0	.0	.0	.0
km	4.950000	.72	-.01	.00		9490.5	.0	.72	.00	.00	.00
	2.000	1.3	.0	.0	.0		9825.1	.0	.0	.0	.0
km	4.952000	.57	-.03	.00		9491.8	.0	.57	.00	.00	.00
	2.000	1.0	-.1	.0	.1		9826.1	.0	.0	.0	.0
km	4.954000	.43	-.06	.00		9492.7	.0	.43	.00	.00	.00
	2.000	.8	-.2	.0	.2		9826.9	.0	.0	.0	.0
km	4.956000	.33	-.09	.00		9493.3	.0	.33	.00	.00	.00
	2.000	.6	-.2	.0	.2		9827.5	.0	.0	.0	.0
km	4.958000	.28	-.13	.00		9493.7	.0	.28	.00	.00	.00
	2.000	.5	-.3	.0	.3		9828.0	.0	.0	.0	.0
km	4.960000	.26	-.17	.00		9493.9	.0	.26	.00	.00	.00
	2.000	.5	-.4	.0	.4		9828.5	.0	.0	.0	.0
km	4.962000	.27	-.19	.00		9494.1	.0	.27	.00	.00	.00
	2.000	.6	-.4	.0	.4		9829.1	.0	.0	.0	.0
km	4.964000	.32	-.21	.00		9494.3	.0	.32	.00	.00	.00
	2.000	.7	-.4	.0	.4		9829.9	.0	.0	.0	.0
km	4.966000	.42	-.22	.00		9494.6	.0	.42	.00	.00	.00
	2.000	1.0	-.4	.0	.4		9830.8	.0	.0	.0	.0
km	4.968000	.58	-.22	.00		9495.1	.0	.58	.00	.00	.00
	2.000	1.4	-.4	.0	.4		9832.2	.0	.0	.0	.0
km	4.970000	.80	-.20	.00		9496.1	.0	.80	.00	.00	.00
	2.000	1.9	-.4	.0	.4		9834.1	.0	.0	.0	.0
km	4.972000	1.11	-.17	.00		9497.6	.0	1.11	.00	.00	.00
	2.000	2.5	-.3	.0	.3		9836.6	.0	.0	.0	.0
km	4.974000	1.47	-.13	.00		9499.8	.0	1.47	.00	.00	.00
	2.000	3.3	-.2	.0	.2		9840.0	.0	.0	.0	.0
km	4.976000	1.88	-.09	.00		9502.9	.0	1.88	.00	.00	.00
	2.000	4.2	-.1	.0	.1		9844.2	.0	.0	.0	.0
km	4.978000	2.33	-.06	.00		9507.0	.0	2.33	.00	.00	.00
	2.000	5.1	-.1	.0	.1		9849.3	.0	.0	.0	.0
km	4.980000	2.78	-.03	.00		9512.0	.0	2.78	.00	.00	.00
	2.000	5.6	.0	.0	.0		9854.9	.0	.0	.0	.0
km	4.982000	2.85	-.01	.00		9517.6	.0	2.85	.00	.00	.00
	2.000	5.8	.0	.0	.0		9860.7	.0	.0	.0	.0
km	4.984000	2.92	.00	.00		9523.4	.0	2.92	.00	.00	.00
	2.000	5.9	.0	.0	.0		9866.7	.0	.0	.0	.0
km	4.986000	3.02	.00	.00		9529.3	.0	3.02	.00	.00	.00
	2.000	6.2	.0	.0	.0		9872.8	.0	.0	.0	.0
km	4.988000	3.14	.00	.00		9535.5	.0	3.14	.00	.00	.00

	2.000	6.4	-.1	.0	.1		9879.2	.0	.0	.0	.0
km	4.990000	3.24	-.06	.00		9541.8	.0	3.24	.00	.00	.00
	2.000	6.6	-.1	.0	.1		9885.8	.0	.0	.0	.0
km	4.992000	3.38	-.05	.00		9548.3	.0	3.38	.00	.00	.00
	2.000	6.8	-.1	.0	.1		9892.7	.0	.0	.0	.0
km	4.994000	3.47	-.04	.00		9555.1	.0	3.47	.00	.00	.00
	2.000	7.0	-.1	.0	.1		9899.7	.0	.0	.0	.0
km	4.996000	3.53	-.03	.00		9562.0	.0	3.53	.00	.00	.00
	2.000	7.1	-.1	.0	.1		9906.7	.0	.0	.0	.0
km	4.998000	3.56	-.02	.00		9569.0	.0	3.56	.00	.00	.00
	2.000	7.1	.0	.0	.0		9913.9	.0	.0	.0	.0
km	5.000000	3.55	-.01	.00		9576.1	.0	3.55	.00	.00	.00
	2.000	7.0	.0	.0	.0		9920.9	.0	.0	.0	.0
km	5.002000	3.48	-.01	.00		9583.1	.0	3.48	.00	.00	.00
	2.000	6.9	.0	.0	.0		9927.7	.0	.0	.0	.0
km	5.004000	3.38	-.01	.00		9590.0	.0	3.38	.00	.00	.00
	2.000	6.1	.0	.0	.0		9933.8	.0	.0	.0	.0
km	5.006000	2.69	-.01	.00		9596.0	.0	2.69	.00	.00	.00
	2.000	5.3	.0	.0	.0		9939.1	.0	.0	.0	.0
km	5.008000	2.62	-.01	.00		9601.3	.0	2.62	.00	.00	.00
	2.000	5.2	.0	.0	.0		9944.3	.0	.0	.0	.0
km	5.010000	2.61	-.02	.00		9606.5	.0	2.61	.00	.00	.00
	2.000	5.2	.0	.0	.0		9949.6	.0	.0	.0	.0
km	5.012000	2.62	-.02	.00		9611.7	.0	2.62	.00	.00	.00
	.815	2.3	.0	.0	.0		9951.8	.0	.0	.0	.0
km	5.012815	2.97	-.02	.00		9613.9	.0	2.97	.00	.00	.00

Konečný součet v km	5.012815										
	9951.8	-337.9	.0	121.3	9613.9	.0	9951.8	.0	.0	.0	.0

Staničení	plochy/objem			příčný	hmotnice		plochy/objem výkopu				
interval	výkop V	násyp N	akt.zona	přehoz	zemina	a.zóna	podle třídy těžitelnosti				
	m2/m3	m2/m3	m2/m3	m3	m3	m3	2	3	4	5	6

*** VÝPOČET UKONČEN BEZ CHYB ***

AGROPROJEKT PSO, s.r.o.

Slavičková 1/b, 638 00 BRNO

PROGRAMOVÝ SYSTÉM R O A D P A C - program RP71

KUBATURY ZEMNÍCH PRACÍ

Verze: 2010

Datum zadání: XX.XX21.10.2016

Datum výpočtu: XX.XX21.10.2016

Akce: HRADEC

Trasa: C3

 *
 * S E S T A V A K U B A T U R H U M U S U A Ú P R A V Y P L O C H *
 *

Staničení interval	odhumusování m/m3	humusování svahu s.p.+kraj m/m2	svahování násypu m/m2	výkopu m/m2	úprava pláně m/m2	nevhodná zemina m/m3	zhut.podloží pod násypem m/m2	šířka tělesa m zabr.plocha (ha) vlevo vpravo
km .000000	.0	.1	.0	.0	.1	5.0	.0	2.6 2.5
2.000	.0	.6	.0	.5	.1	10.0	.1	.0010
km .002000	.0	.5	.0	.5	.0	5.0	.1	2.8 2.6
2.000	.0	1.8	.0	1.7	.1	20.1	.5	.0021
km .004000	.0	.6	.0	.6	.0	5.0	.2	2.9 2.6
2.000	.0	3.2	.0	3.1	.1	30.1	.9	.0032
km .006000	.0	.7	.0	.7	.0	5.0	.2	2.9 2.7
2.000	.0	4.6	.0	4.5	.1	40.2	1.3	.0044
km .008000	.0	.7	.0	.7	.0	5.0	.2	2.8 2.8
2.000	.0	6.0	.0	5.9	.1	50.2	1.7	.0055
km .010000	.0	.6	.0	.6	.0	5.0	.2	2.8 2.7
2.000	.0	7.2	.0	7.1	.1	60.7	2.0	.0066
km .012000	.0	.6	.0	.6	.0	5.4	.1	3.2 2.7
2.000	.0	8.3	.0	8.2	.1	71.9	2.1	.0078
km .014000	.0	.5	.0	.5	.0	5.8	.1	3.5 2.7
2.000	.0	9.2	.0	9.2	.1	83.9	2.2	.0091
km .016000	.0	.5	.0	.5	.0	6.2	.0	3.9 2.7
2.000	.0	10.1	.0	10.1	.1	96.7	2.3	.0104
km .018000	.0	.4	.0	.4	.0	6.6	.0	4.3 2.6
2.000	.0	11.0	.0	10.9	.1	110.2	2.3	.0118
km .020000	.0	.4	.0	.4	.0	7.0	.0	4.7 2.6
2.000	.0	11.8	.0	11.7	.1	124.2	2.3	.0133
km .022000	.0	.4	.0	.4	.0	7.0	.0	4.7 2.6
2.000	.0	12.6	.0	12.5	.1	138.1	2.3	.0147
km .024000	.0	.4	.0	.4	.0	7.0	.0	4.7 2.6
2.000	.0	13.3	.0	13.2	.1	152.1	2.3	.0162
km .026000	.0	.4	.0	.4	.0	7.0	.0	4.7 2.6
2.000	.0	14.0	.0	13.9	.1	166.1	2.3	.0176
km .028000	.0	.3	.0	.3	.0	7.0	.0	4.6 2.6
2.000	.0	14.6	.0	14.6	.1	180.1	2.3	.0191
km .030000	.0	.3	.0	.3	.0	7.0	.0	4.6 2.6
2.000	.0	15.3	.0	15.2	.1	194.1	2.3	.0205
km .032000	.0	.3	.0	.3	.0	7.0	.0	4.6 2.6
2.000	.0	15.8	.0	15.8	.1	208.2	2.3	.0220
km .034000	.0	.3	.0	.3	.0	7.0	.0	4.6 2.6
2.000	.0	16.4	.0	16.3	.1	222.2	2.3	.0234
km .036000	.0	.3	.0	.3	.0	7.0	.0	4.6 2.6
2.000	.0	16.9	.0	16.8	.1	236.3	2.3	.0249
km .038000	.0	.3	.0	.3	.0	7.0	.0	4.6 2.6
2.000	.0	17.4	.0	17.4	.1	250.3	2.4	.0263

km	.040000	.0	.3	.0	.3	.0	7.0	.0	.0	4.6	2.6
	2.000	.0	17.9	.0	17.9	.1	263.7	.0	2.4	.0277	
km	.042000	.0	.3	.0	.3	.0	6.4	.0	.0	3.9	2.6
	2.000	.0	18.5	.0	18.5	.1	275.8	.0	2.4	.0289	
km	.044000	.0	.3	.0	.3	.0	5.7	.0	.0	3.3	2.7
	2.000	.0	19.2	.0	19.1	.1	286.5	.0	2.4	.0300	
km	.046000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	19.9	.0	19.8	.1	296.5	.0	2.4	.0311	
km	.048000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	20.6	.0	20.5	.1	306.6	.0	2.4	.0321	
km	.050000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	21.3	.0	21.3	.1	316.6	.0	2.4	.0332	
km	.052000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	22.1	.0	22.0	.1	326.7	.0	2.4	.0343	
km	.054000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	22.9	.0	22.8	.1	336.7	.0	2.5	.0353	
km	.056000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	23.7	.0	23.7	.1	346.7	.0	2.5	.0364	
km	.058000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	24.6	.0	24.6	.1	356.8	.0	2.7	.0375	
km	.060000	.0	.4	.0	.4	.0	5.0	.0	.2	2.6	2.7
	2.000	.0	25.5	.0	25.5	.1	366.8	.0	2.9	.0385	
km	.062000	.0	.5	.0	.5	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	26.4	.0	26.4	.1	376.9	.0	3.0	.0396	
km	.064000	.0	.5	.0	.5	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	27.3	.0	27.3	.1	386.9	.0	3.1	.0407	
km	.066000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	28.3	.0	28.2	.1	397.0	.0	3.1	.0418	
km	.068000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	29.3	.0	29.2	.1	407.0	.0	3.2	.0428	
km	.070000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	30.3	.0	30.3	.1	417.1	.0	3.3	.0439	
km	.072000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	31.4	.0	31.3	.1	427.1	.0	3.5	.0450	
km	.074000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	32.5	.0	32.5	.1	437.2	.0	3.7	.0461	
km	.076000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	33.7	.0	33.6	.1	447.2	.0	3.9	.0472	
km	.078000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	34.9	.0	34.9	.1	457.2	.0	4.2	.0483	
km	.080000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	36.2	.0	36.1	.1	467.3	.0	4.5	.0494	
km	.082000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	37.5	.0	37.5	.1	477.3	.0	4.9	.0505	
km	.084000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	38.9	.0	38.8	.1	487.4	.0	5.3	.0516	
km	.086000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	40.3	.0	40.2	.1	497.4	.0	5.7	.0527	
km	.088000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	41.7	.0	41.7	.1	507.5	.0	6.2	.0538	
km	.090000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	43.2	.0	43.2	.1	517.5	.0	6.7	.0549	
km	.092000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	44.8	.0	44.7	.1	527.6	.0	7.2	.0561	
km	.094000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	46.4	.0	46.3	.1	537.6	.0	7.8	.0572	
km	.096000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	48.1	.0	48.0	.1	547.7	.0	8.4	.0583	
km	.098000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	49.8	.0	49.8	.1	557.7	.0	9.1	.0595	
km	.100000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	51.5	.0	51.5	.1	567.7	.0	9.7	.0606	
km	.102000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	53.3	.0	53.2	.1	577.8	.0	10.4	.0617	

km	.104000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	55.0	.0	55.0	.1	587.8	.0	11.1	.0629	
km	.106000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	56.8	.0	56.7	.1	597.9	.0	11.8	.0640	
km	.108000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	58.5	.0	58.5	.1	607.9	.0	12.5	.0651	
km	.110000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	60.3	.0	60.3	.1	618.0	.0	13.2	.0663	
km	.112000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	62.1	.0	62.1	.1	628.0	.0	13.9	.0674	
km	.114000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	63.9	.0	63.9	.1	638.1	.0	14.6	.0686	
km	.116000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	65.7	.0	65.7	.1	648.1	.0	15.3	.0697	
km	.118000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	67.5	.0	67.5	.1	658.2	.0	16.0	.0708	
km	.120000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	69.4	.0	69.3	.1	668.2	.0	16.8	.0720	
km	.122000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	71.2	.0	71.1	.1	678.2	.0	17.5	.0731	
km	.124000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	73.0	.0	73.0	.1	688.3	.0	18.3	.0743	
km	.126000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	74.9	.0	74.9	.1	698.3	.0	19.1	.0754	
km	.128000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	76.8	.0	76.8	.1	708.4	.0	19.9	.0766	
km	.130000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	78.7	.0	78.7	.1	718.4	.0	20.7	.0777	
km	.132000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	80.7	.0	80.6	.1	728.5	.0	21.5	.0789	
km	.134000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	82.6	.0	82.5	.1	738.5	.0	22.3	.0800	
km	.136000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	84.5	.0	84.4	.1	748.6	.0	23.1	.0812	
km	.138000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	86.3	.0	86.3	.1	758.6	.0	23.8	.0823	
km	.140000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	88.1	.0	88.1	.1	768.7	.0	24.5	.0835	
km	.142000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	89.8	.0	89.8	.1	778.7	.0	25.2	.0846	
km	.144000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	91.5	.0	91.5	.1	788.7	.0	25.8	.0857	
km	.146000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	93.1	.0	93.1	.1	798.8	.0	26.4	.0869	
km	.148000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	94.6	.0	94.6	.1	808.8	.0	26.9	.0880	
km	.150000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	96.1	.0	96.0	.1	818.9	.0	27.3	.0891	
km	.152000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	97.4	.0	97.4	.1	828.9	.0	27.7	.0902	
km	.154000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	98.6	.0	98.6	.1	839.0	.0	27.9	.0913	
km	.156000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	99.8	.0	99.7	.1	849.0	.0	28.1	.0924	
km	.158000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	100.7	.0	100.7	.1	859.1	.0	28.1	.0935	
km	.160000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	101.6	.0	101.6	.1	869.1	.0	28.1	.0945	
km	.162000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	102.5	.0	102.5	.1	879.2	.0	28.1	.0956	
km	.164000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	103.5	.0	103.5	.1	889.2	.0	28.2	.0967	
km	.166000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	104.6	.0	104.5	.1	899.2	.0	28.3	.0978	

km	.168000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	105.7	.0	105.7	.1	909.3	.0	28.5	.0989	
km	.170000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	106.9	.0	106.9	.1	919.3	.0	28.8	.0999	
km	.172000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	108.2	.0	108.2	.1	929.4	.0	29.1	.1010	
km	.174000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	109.6	.0	109.5	.1	939.4	.0	29.4	.1022	
km	.176000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	110.9	.0	110.9	.1	949.5	.0	29.8	.1033	
km	.178000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	112.3	.0	112.3	.1	959.5	.0	30.2	.1044	
km	.180000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	113.7	.0	113.7	.1	969.6	.0	30.6	.1055	
km	.182000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	115.2	.0	115.1	.1	979.6	.0	31.1	.1066	
km	.184000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	116.6	.0	116.6	.1	989.7	.0	31.5	.1077	
km	.186000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	118.1	.0	118.0	.1	999.7	.0	32.0	.1088	
km	.188000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	119.5	.0	119.4	.1	1009.7	.0	32.4	.1099	
km	.190000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	120.9	.0	120.9	.1	1019.8	.0	32.8	.1110	
km	.192000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	122.3	.0	122.2	.1	1029.8	.0	33.2	.1122	
km	.194000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	123.6	.0	123.5	.1	1039.9	.0	33.6	.1133	
km	.196000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	124.7	.0	124.7	.1	1049.9	.0	33.7	.1143	
km	.198000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	125.6	.0	125.6	.1	1060.0	.0	33.8	.1154	
km	.200000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	126.4	.0	126.3	.1	1070.0	.0	33.8	.1165	
km	.202000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	127.0	.0	126.9	.1	1080.1	.0	33.8	.1175	
km	.204000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	127.5	.0	127.4	.1	1090.1	.0	33.8	.1186	
km	.206000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	127.9	.0	127.8	.1	1100.2	.0	33.8	.1196	
km	.208000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	128.2	.0	128.2	.1	1110.2	.0	33.8	.1206	
km	.210000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	128.5	.0	128.4	.1	1120.3	.0	33.8	.1216	
km	.212000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	128.7	.0	128.7	.1	1130.3	.0	33.8	.1227	
km	.214000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	129.0	.0	129.0	.1	1140.3	.0	33.8	.1237	
km	.216000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	129.3	.0	129.3	.1	1150.4	.0	33.8	.1247	
km	.218000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	129.7	.0	129.7	.1	1160.4	.0	33.8	.1257	
km	.220000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	130.2	.0	130.1	.1	1170.5	.0	33.8	.1268	
km	.222000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	130.8	.0	130.7	.1	1180.5	.0	33.8	.1278	
km	.224000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	131.5	.0	131.4	.1	1190.6	.0	33.8	.1289	
km	.226000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	132.1	.0	132.1	.1	1200.6	.0	33.8	.1299	
km	.228000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	132.6	.0	132.6	.1	1210.7	.0	33.8	.1310	
km	.230000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	132.9	.0	132.9	.1	1220.7	.0	33.8	.1320	

km	.232000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	133.1	.0	133.1	.1	1230.8	.0	33.8	.1330	
km	.234000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	133.3	.0	133.2	.2	1240.8	.0	33.8	.1340	
km	.236000	.0	.1	.0	.0	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	133.5	.0	133.2	.3	1250.8	.0	33.8	.1350	
km	.238000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	133.8	.0	133.3	.6	1260.9	.0	33.8	.1361	
km	.240000	.0	.2	.0	.0	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	134.2	.0	133.3	.9	1270.9	.0	33.8	.1371	
km	.242000	.0	.2	.0	.0	.2	5.0	.0	.0	2.6	2.6
	2.000	.0	134.7	.0	133.3	1.4	1281.0	.0	33.8	.1381	
km	.244000	.0	.3	.0	.0	.3	5.0	.0	.0	2.6	2.6
	2.000	.0	135.3	.0	133.4	2.0	1291.0	.0	33.8	.1392	
km	.246000	.0	.3	.0	.0	.3	5.0	.0	.0	2.6	2.6
	2.000	.0	136.0	.0	133.4	2.7	1301.1	.0	33.8	.1402	
km	.248000	.0	.4	.0	.0	.4	5.0	.0	.0	2.6	2.6
	2.000	.0	136.9	.0	133.5	3.5	1311.1	.0	33.8	.1413	
km	.250000	.0	.5	.0	.0	.4	5.0	.0	.0	2.7	2.7
	2.000	.0	137.9	.0	133.5	4.4	1321.2	.0	33.8	.1424	
km	.252000	.0	.5	.0	.0	.5	5.0	.0	.0	2.7	2.7
	2.000	.0	139.0	.0	133.5	5.5	1331.2	.0	33.8	.1434	
km	.254000	.0	.6	.0	.0	.6	5.0	.0	.0	2.7	2.7
	2.000	.0	140.2	.0	133.6	6.6	1341.3	.0	33.8	.1445	
km	.256000	.0	.6	.0	.0	.6	5.0	.0	.0	2.7	2.7
	2.000	.0	141.4	.0	133.6	7.8	1351.3	.0	33.8	.1456	
km	.258000	.0	.6	.0	.0	.6	5.0	.0	.0	2.7	2.7
	2.000	.0	142.7	.0	133.7	9.0	1361.3	.0	33.8	.1467	
km	.260000	.0	.6	.0	.0	.6	5.0	.0	.0	2.7	2.7
	2.000	.0	143.9	.0	133.7	10.2	1371.4	.0	33.8	.1478	
km	.262000	.0	.6	.0	.0	.6	5.0	.0	.0	2.7	2.7
	2.000	.0	145.1	.0	133.7	11.4	1381.4	.0	33.8	.1489	
km	.264000	.0	.6	.0	.0	.6	5.0	.0	.0	2.7	2.7
	2.000	.0	146.3	.0	133.8	12.6	1391.5	.0	33.8	.1500	
km	.266000	.0	.6	.0	.0	.6	5.0	.0	.0	2.7	2.7
	2.000	.0	147.5	.0	133.8	13.8	1401.5	.0	33.8	.1511	
km	.268000	.0	.6	.0	.0	.6	5.0	.0	.0	2.7	2.7
	2.000	.0	148.7	.0	133.9	14.9	1411.6	.0	33.8	.1521	
km	.270000	.0	.6	.0	.0	.6	5.0	.0	.0	2.7	2.7
	2.000	.0	149.9	.0	133.9	16.1	1421.6	.0	33.8	.1532	
km	.272000	.0	.6	.0	.0	.6	5.0	.0	.0	2.7	2.7
	2.000	.0	151.1	.0	133.9	17.2	1431.7	.0	33.8	.1543	
km	.274000	.0	.6	.0	.0	.6	5.0	.0	.0	2.7	2.7
	2.000	.0	152.3	.0	134.0	18.4	1442.4	.0	33.8	.1555	
km	.276000	.0	.6	.0	.0	.6	5.7	.0	.0	3.4	2.7
	2.000	.0	153.5	.0	134.0	19.5	1454.4	.0	33.8	.1568	
km	.278000	.0	.6	.0	.0	.6	6.4	.0	.0	4.1	2.7
	2.000	.0	154.7	.0	134.1	20.6	1467.8	.0	33.8	.1582	
km	.280000	.0	.6	.0	.0	.6	7.0	.0	.0	4.7	2.7
	2.000	.0	155.8	.0	134.1	21.8	1481.8	.0	33.8	.1597	
km	.282000	.0	.6	.0	.0	.6	7.0	.0	.0	4.7	2.7
	2.000	.0	157.0	.0	134.1	22.9	1495.9	.0	33.8	.1611	
km	.284000	.0	.6	.0	.0	.6	7.0	.0	.0	4.7	2.7
	2.000	.0	158.2	.0	134.2	24.0	1509.9	.0	33.8	.1626	
km	.286000	.0	.6	.0	.0	.6	7.0	.0	.0	4.7	2.7
	2.000	.0	159.3	.0	134.2	25.2	1524.0	.0	33.8	.1641	
km	.288000	.0	.6	.0	.0	.6	7.0	.0	.0	4.7	2.7
	2.000	.0	160.4	.0	134.3	26.1	1538.0	.0	33.8	.1656	
km	.290000	.0	.5	.0	.0	.4	7.0	.0	.0	4.7	2.6
	2.000	.0	161.2	.0	134.3	26.9	1552.1	.0	33.8	.1670	
km	.292000	.0	.4	.0	.0	.3	7.0	.0	.0	4.7	2.6
	2.000	.0	161.8	.0	134.3	27.5	1566.1	.0	33.8	.1685	
km	.294000	.0	.3	.0	.0	.2	7.0	.0	.0	4.6	2.5
	2.000	.0	162.2	.0	134.4	27.9	1580.1	.0	33.8	.1699	

km	.296000	.0	.2	.0	.0	.2	7.0	.0	.0	4.6	2.5
	2.000	.0	162.6	.0	134.5	28.2	1594.2	.0	33.8	.1713	
km	.298000	.0	.2	.0	.1	.1	7.0	.0	.0	4.6	2.6
	2.000	.0	163.0	.0	134.7	28.4	1608.2	.0	33.8	.1728	
km	.300000	.0	.2	.0	.1	.1	7.0	.0	.0	4.6	2.6
	2.000	.0	163.5	.0	135.0	28.5	1621.6	.0	33.8	.1741	
km	.302000	.0	.2	.0	.2	.0	6.4	.0	.0	3.9	2.6
	2.000	.0	164.0	.0	135.5	28.5	1633.7	.0	33.8	.1754	
km	.304000	.0	.3	.0	.3	.0	5.7	.0	.0	3.2	2.7
	2.000	.0	164.7	.0	136.2	28.5	1644.4	.0	33.8	.1765	
km	.306000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	165.6	.0	137.1	28.5	1654.4	.0	34.0	.1776	
km	.308000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	166.6	.0	138.2	28.5	1664.5	.0	34.3	.1787	
km	.310000	.0	.6	.0	.6	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	167.8	.0	139.3	28.5	1674.5	.0	34.6	.1797	
km	.312000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	169.0	.0	140.5	28.5	1684.5	.0	34.9	.1808	
km	.314000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	170.2	.0	141.7	28.5	1694.6	.0	35.3	.1819	
km	.316000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	171.3	.0	142.9	28.5	1704.6	.0	35.6	.1830	
km	.318000	.0	.5	.0	.5	.0	5.0	.0	.2	2.6	2.8
	2.000	.0	172.3	.0	143.8	28.5	1714.7	.0	35.9	.1841	
km	.320000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	173.1	.0	144.6	28.6	1724.7	.0	36.1	.1852	
km	.322000	.0	.4	.0	.3	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	173.9	.0	145.3	28.7	1734.8	.0	36.2	.1862	
km	.324000	.0	.4	.0	.4	.1	5.0	.0	.1	2.6	2.8
	2.000	.0	174.8	.0	146.0	28.8	1744.8	.0	36.5	.1873	
km	.326000	.0	.5	.0	.4	.1	5.0	.0	.1	2.5	2.8
	2.000	.0	175.7	.0	146.9	28.9	1754.9	.0	36.7	.1884	
km	.328000	.0	.5	.0	.4	.1	5.0	.0	.2	2.6	2.8
	2.000	.0	176.8	.0	147.8	29.0	1764.9	.0	37.1	.1895	
km	.330000	.0	.5	.0	.5	.1	5.0	.0	.2	2.6	2.9
	2.000	.0	177.9	.0	148.7	29.3	1775.0	.0	37.4	.1905	
km	.332000	.0	.6	.0	.5	.1	5.0	.0	.2	2.6	2.9
	2.000	.0	179.1	.0	149.6	29.6	1785.0	.0	37.7	.1916	
km	.334000	.0	.6	.0	.4	.2	5.0	.0	.2	2.6	2.8
	2.000	.0	180.4	.0	150.4	30.0	1795.0	.0	38.0	.1927	
km	.336000	.0	.7	.0	.4	.3	5.0	.0	.1	2.7	2.8
	2.000	.0	181.7	.0	151.2	30.6	1805.1	.0	38.2	.1938	
km	.338000	.0	.7	.0	.4	.3	5.0	.0	.1	2.7	2.8
	2.000	.0	183.1	.0	151.8	31.3	1815.1	.0	38.3	.1949	
km	.340000	.0	.7	.0	.3	.4	5.0	.0	.0	2.8	2.7
	2.000	.0	184.4	.0	152.3	32.2	1825.2	.0	38.4	.1960	
km	.342000	.0	.7	.0	.2	.5	5.0	.0	.0	2.9	2.6
	2.000	.0	185.8	.0	152.6	33.3	1835.2	.0	38.4	.1971	
km	.344000	.0	.7	.0	.1	.6	5.0	.0	.0	2.9	2.6
	2.000	.0	187.3	.0	152.7	34.7	1845.3	.0	38.4	.1982	
km	.346000	.0	.8	.0	.0	.8	5.0	.0	.0	3.0	2.5
	2.000	.0	189.2	.0	152.7	36.5	1855.3	.0	38.4	.1994	
km	.348000	.0	1.0	.0	.0	1.0	5.0	.0	.0	3.1	2.6
	2.000	.0	191.5	.0	152.8	38.8	1865.4	.0	38.4	.2005	
km	.350000	.0	1.3	.0	.0	1.3	5.0	.0	.0	3.3	2.7
	2.000	.0	194.5	.0	152.8	41.8	1875.4	.0	38.4	.2018	
km	.352000	.0	1.7	.0	.0	1.6	5.0	.0	.0	3.4	2.8
	2.000	.0	198.0	.0	152.9	45.2	1885.5	.0	38.4	.2030	
km	.354000	.0	1.8	.0	.0	1.8	5.0	.0	.0	3.4	2.8
	2.000	.0	201.9	.0	152.9	49.0	1895.5	.0	38.4	.2043	
km	.356000	.0	2.1	.0	.0	2.0	5.0	.0	.0	3.6	2.9
	2.000	.0	206.2	.0	152.9	53.4	1905.5	.0	38.4	.2056	
km	.358000	.0	2.3	.0	.0	2.3	5.0	.0	.0	3.7	2.9
	2.000	.0	211.1	.0	153.0	58.2	1915.6	.0	38.4	.2069	

km	.360000	.0	2.6	.0	.0	2.6	5.0	.0	.0	3.9	2.9
	2.000	.0	216.5	.0	153.0	63.6	1925.6	.0	38.4	.2083	
km	.362000	.0	2.8	.0	.0	2.8	5.0	.0	.0	4.0	3.0
	2.000	.0	222.4	.0	153.1	69.4	1935.7	.0	38.4	.2097	
km	.364000	.0	3.0	.0	.0	3.0	5.0	.0	.0	4.1	3.0
	2.000	.0	228.6	.0	153.1	75.6	1945.7	.0	38.4	.2112	
km	.366000	.0	3.2	.0	.0	3.2	5.0	.0	.0	4.3	3.0
	2.000	.0	235.3	.0	153.1	82.3	1955.8	.0	38.4	.2126	
km	.368000	.0	3.5	.0	.0	3.4	5.0	.0	.0	4.4	3.1
	2.000	.0	242.5	.0	153.2	89.3	1965.8	.0	38.4	.2142	
km	.370000	.0	3.7	.0	.0	3.6	5.0	.0	.0	4.5	3.1
	2.000	.0	250.0	.0	153.2	96.9	1975.9	.0	38.4	.2157	
km	.372000	.0	3.9	.0	.0	3.9	5.0	.0	.0	4.6	3.1
	2.000	.0	258.0	.0	153.3	104.8	1985.9	.0	38.4	.2173	
km	.374000	.0	4.1	.0	.0	4.1	5.0	.0	.0	4.7	3.2
	2.000	.0	266.4	.0	153.3	113.2	1996.0	.0	38.4	.2188	
km	.376000	.0	4.3	.0	.0	4.3	5.0	.0	.0	4.8	3.2
	2.000	.0	275.2	.0	153.3	121.9	2006.0	.0	38.4	.2205	
km	.378000	.0	4.5	.0	.0	4.5	5.0	.0	.0	4.9	3.2
	2.000	.0	284.2	.0	153.4	130.9	2016.0	.0	38.4	.2221	
km	.380000	.0	4.6	.0	.0	4.6	5.0	.0	.0	5.0	3.3
	2.000	.0	293.6	.0	153.4	140.2	2026.1	.0	38.4	.2238	
km	.382000	.0	4.7	.0	.0	4.7	5.0	.0	.0	5.1	3.3
	2.000	.0	303.2	.0	153.5	149.8	2036.1	.0	38.4	.2255	
km	.384000	.0	4.9	.0	.0	4.8	5.0	.0	.0	5.1	3.3
	2.000	.0	313.0	.0	153.5	159.6	2046.2	.0	38.4	.2271	
km	.386000	.0	5.0	.0	.0	5.0	5.0	.0	.0	5.2	3.3
	2.000	.0	323.1	.0	153.5	169.6	2056.2	.0	38.4	.2289	
km	.388000	.0	5.1	.0	.0	5.1	5.0	.0	.0	5.2	3.4
	2.000	.0	333.5	.0	153.6	179.9	2066.3	.0	38.4	.2306	
km	.390000	.0	5.2	.0	.0	5.2	5.0	.0	.0	5.3	3.4
	2.000	.0	343.9	.0	153.6	190.3	2076.3	.0	38.4	.2323	
km	.392000	.0	5.2	.0	.0	5.2	5.0	.0	.0	5.2	3.4
	2.000	.0	353.9	.0	153.7	200.3	2086.4	.0	38.4	.2340	
km	.394000	.0	4.9	.0	.0	4.8	5.0	.0	.0	5.0	3.4
	2.000	.0	363.3	.0	153.7	209.7	2096.4	.0	38.4	.2357	
km	.396000	.0	4.5	.0	.0	4.5	5.0	.0	.0	4.8	3.5
	2.000	.0	372.0	.0	153.7	218.4	2106.5	.0	38.4	.2373	
km	.398000	.0	4.2	.0	.0	4.2	5.0	.0	.0	4.5	3.5
	2.000	.0	380.2	.0	153.8	226.5	2116.5	.0	38.4	.2389	
km	.400000	.0	3.9	.0	.0	3.9	5.0	.0	.0	4.3	3.5
	2.000	.0	387.7	.0	153.8	233.9	2126.5	.0	38.4	.2404	
km	.402000	.0	3.6	.0	.0	3.6	5.0	.0	.0	4.0	3.5
	2.000	.0	394.6	.0	153.9	240.8	2136.6	.0	38.4	.2419	
km	.404000	.0	3.3	.0	.0	3.3	5.0	.0	.0	3.8	3.5
	2.000	.0	400.8	.0	153.9	247.0	2146.6	.0	38.4	.2434	
km	.406000	.0	3.0	.0	.0	3.0	5.0	.0	.0	3.7	3.4
	2.000	.0	407.1	.0	153.9	253.2	2156.7	.0	38.4	.2448	
km	.408000	.0	3.3	.0	.0	3.3	5.0	.0	.0	3.8	3.6
	2.000	.0	414.0	.0	154.0	260.1	2166.7	.0	38.4	.2463	
km	.410000	.0	3.6	.0	.0	3.6	5.0	.0	.0	3.9	3.7
	2.000	.0	421.5	.0	154.0	267.5	2176.8	.0	38.4	.2478	
km	.412000	.0	3.9	.0	.0	3.9	5.0	.0	.0	4.0	3.8
	2.000	.0	429.5	.0	154.1	275.5	2186.8	.0	38.4	.2494	
km	.414000	.0	4.1	.0	.0	4.1	5.0	.0	.0	4.1	3.9
	2.000	.0	437.9	.0	154.1	283.9	2196.9	.0	38.4	.2510	
km	.416000	.0	4.3	.0	.0	4.3	5.0	.0	.0	4.1	4.0
	2.000	.0	446.5	.0	154.1	292.4	2206.9	.0	38.4	.2526	
km	.418000	.0	4.3	.0	.0	4.3	5.0	.0	.0	4.0	4.1
	2.000	.0	455.1	.0	154.2	301.0	2217.0	.0	38.4	.2542	
km	.420000	.0	4.3	.0	.0	4.3	5.0	.0	.0	3.9	4.2
	2.000	.0	463.7	.0	154.2	309.5	2227.0	.0	38.4	.2558	
km	.422000	.0	4.2	.0	.0	4.2	5.0	.0	.0	3.8	4.2
	2.000	.0	472.1	.0	154.3	317.9	2237.0	.0	38.4	.2574	

km	.424000	.0	4.2	.0	.0	4.2	5.0	.0	.0	3.7	4.3
	2.000	.0	480.6	.0	154.3	326.4	2247.1	.0	38.4	.2590	
km	.426000	.0	4.3	.0	.0	4.3	5.0	.0	.0	3.8	4.3
	2.000	.0	489.4	.0	154.3	335.1	2257.1	.0	38.4	.2606	
km	.428000	.0	4.5	.0	.0	4.5	5.0	.0	.0	3.9	4.3
	2.000	.0	498.5	.0	154.4	344.2	2267.2	.0	38.4	.2623	
km	.430000	.0	4.6	.0	.0	4.6	5.0	.0	.0	3.9	4.4
	2.000	.0	507.9	.0	154.4	353.5	2277.2	.0	38.4	.2640	
km	.432000	.0	4.7	.0	.0	4.7	5.0	.0	.0	4.0	4.4
	2.000	.0	517.4	.0	154.5	363.0	2287.3	.0	38.4	.2656	
km	.434000	.0	4.8	.0	.0	4.7	5.0	.0	.0	4.0	4.4
	2.000	.0	526.9	.0	154.5	372.5	2297.3	.0	38.4	.2673	
km	.436000	.0	4.8	.0	.0	4.8	5.0	.0	.0	4.0	4.4
	2.000	.0	536.6	.0	154.5	382.1	2307.4	.0	38.4	.2690	
km	.438000	.0	4.8	.0	.0	4.8	5.0	.0	.0	4.0	4.4
	2.000	.0	545.7	.0	154.6	391.2	2317.4	.0	38.4	.2706	
km	.440000	.0	4.3	.0	.0	4.3	5.0	.0	.0	3.7	4.4
	2.000	.0	554.3	.0	154.6	399.8	2327.5	.0	38.4	.2722	
km	.442000	.0	4.3	.0	.0	4.3	5.0	.0	.0	3.7	4.4
	2.000	.0	563.4	.0	154.7	408.8	2337.5	.0	38.4	.2739	
km	.444000	.0	4.8	.0	.0	4.7	5.0	.0	.0	4.0	4.4
	2.000	.0	573.0	.0	154.7	418.4	2347.5	.0	38.4	.2756	
km	.446000	.0	4.9	.0	.0	4.9	5.0	.0	.0	4.0	4.4
	2.000	.0	582.9	.0	154.7	428.2	2357.6	.0	38.4	.2773	
km	.448000	.0	5.0	.0	.0	4.9	5.0	.0	.0	4.1	4.4
	2.000	.0	592.6	.0	154.8	437.9	2367.6	.0	38.4	.2790	
km	.450000	.0	4.7	.0	.0	4.7	5.0	.0	.0	4.0	4.3
	2.000	.0	601.8	.0	154.8	447.1	2377.7	.0	38.4	.2806	
km	.452000	.0	4.5	.0	.0	4.5	5.0	.0	.0	3.9	4.2
	2.000	.0	610.6	.0	154.9	455.8	2387.7	.0	38.4	.2822	
km	.454000	.0	4.3	.0	.0	4.2	5.0	.0	.0	3.8	4.2
	2.000	.0	619.1	.0	154.9	464.3	2397.8	.0	38.4	.2838	
km	.456000	.0	4.3	.0	.0	4.2	5.0	.0	.0	3.8	4.2
	2.000	.0	627.7	.0	154.9	472.8	2407.8	.0	38.4	.2854	
km	.458000	.0	4.3	.0	.0	4.3	5.0	.0	.0	3.9	4.2
	2.000	.0	636.2	.0	155.0	481.3	2417.9	.0	38.4	.2870	
km	.460000	.0	4.2	.0	.0	4.1	5.0	.0	.0	3.8	4.2
	2.000	.0	644.3	.0	155.0	489.3	2427.9	.0	38.4	.2886	
km	.462000	.0	3.9	.0	.0	3.9	5.0	.0	.0	3.6	4.1
	2.000	.0	651.6	.0	155.1	496.6	2438.0	.0	38.4	.2901	
km	.464000	.0	3.4	.0	.0	3.4	5.0	.0	.0	3.5	3.9
	2.000	.0	658.2	.0	155.1	503.1	2448.0	.0	38.4	.2916	
km	.466000	.0	3.1	.0	.0	3.1	5.0	.0	.0	3.4	3.8
	2.000	.0	664.1	.0	155.1	509.1	2458.0	.0	38.4	.2930	
km	.468000	.0	2.8	.0	.0	2.8	5.0	.0	.0	3.3	3.7
	2.000	.0	669.6	.0	155.2	514.5	2468.1	.0	38.4	.2944	
km	.470000	.0	2.7	.0	.0	2.7	5.0	.0	.0	3.3	3.7
	2.000	.0	675.0	.0	155.2	519.8	2478.1	.0	38.4	.2958	
km	.472000	.0	2.6	.0	.0	2.6	5.0	.0	.0	3.2	3.6
	2.000	.0	680.2	.0	155.3	525.0	2488.2	.0	38.4	.2972	
km	.474000	.0	2.6	.0	.0	2.6	5.0	.0	.0	3.2	3.7
	2.000	.0	685.4	.0	155.3	530.2	2498.2	.0	38.4	.2985	
km	.476000	.0	2.6	.0	.0	2.6	5.0	.0	.0	3.1	3.7
	2.000	.0	690.5	.0	155.3	535.2	2508.3	.0	38.4	.2999	
km	.478000	.0	2.5	.0	.0	2.5	5.0	.0	.0	3.0	3.8
	2.000	.0	695.5	.0	155.4	540.2	2518.3	.0	38.4	.3013	
km	.480000	.0	2.5	.0	.0	2.5	5.0	.0	.0	2.9	3.8
	2.000	.0	700.5	.0	155.4	545.1	2528.4	.0	38.4	.3026	
km	.482000	.0	2.5	.0	.0	2.5	5.0	.0	.0	2.9	3.9
	2.000	.0	705.3	.0	155.5	549.9	2538.4	.0	38.4	.3039	
km	.484000	.0	2.3	.0	.0	2.3	5.0	.0	.0	2.8	3.9
	2.000	.0	709.6	.0	155.5	554.1	2548.5	.0	38.4	.3052	
km	.486000	.0	2.0	.0	.0	2.0	5.0	.0	.0	2.7	3.7
	2.000	.0	713.3	.0	155.5	557.8	2558.5	.0	38.4	.3065	

km	.488000	.0	1.7	.0	.0	1.7	5.0	.0	.0	2.7	3.5
	2.000	.0	716.6	.0	155.6	561.1	2568.5	.0	38.4	.3077	
km	.490000	.0	1.6	.0	.0	1.6	5.0	.0	.0	2.8	3.4
	2.000	.0	719.7	.0	155.6	564.2	2578.6	.0	38.4	.3090	
km	.492000	.0	1.5	.0	.0	1.5	5.0	.0	.0	2.9	3.2
	2.000	.0	722.6	.0	155.7	567.0	2588.6	.0	38.4	.3102	
km	.494000	.0	1.4	.0	.0	1.4	5.0	.0	.0	2.9	3.1
	2.000	.0	725.3	.0	155.7	569.6	2598.7	.0	38.4	.3114	
km	.496000	.0	1.3	.0	.0	1.2	5.0	.0	.0	3.0	2.9
	2.000	.0	727.5	.0	155.7	571.9	2608.7	.0	38.4	.3125	
km	.498000	.0	1.0	.0	.0	1.0	5.0	.0	.0	2.9	2.8
	2.000	.0	729.4	.0	155.8	573.7	2618.8	.0	38.4	.3137	
km	.500000	.0	.9	.0	.0	.9	5.0	.0	.0	2.9	2.8
	2.000	.0	731.1	.0	155.8	575.3	2628.8	.0	38.4	.3148	
km	.502000	.0	.8	.0	.0	.8	5.0	.0	.0	2.8	2.7
	2.000	.0	732.6	.0	155.9	576.8	2638.9	.0	38.4	.3159	
km	.504000	.0	.7	.0	.0	.7	5.0	.0	.0	2.8	2.7
	2.000	.0	734.0	.0	155.9	578.2	2648.9	.0	38.4	.3170	
km	.506000	.0	.7	.0	.0	.7	5.0	.0	.0	2.8	2.7
	2.000	.0	735.4	.0	155.9	579.5	2659.0	.0	38.4	.3181	
km	.508000	.0	.7	.0	.0	.7	5.0	.0	.0	2.7	2.8
	2.000	.0	736.8	.0	156.0	580.9	2669.0	.0	38.4	.3192	
km	.510000	.0	.7	.0	.0	.7	5.0	.0	.0	2.7	2.8
	2.000	.0	738.4	.0	156.0	582.4	2679.0	.0	38.4	.3203	
km	.512000	.0	.8	.0	.0	.8	5.0	.0	.0	2.7	2.9
	2.000	.0	740.1	.0	156.1	584.1	2689.1	.0	38.4	.3214	
km	.514000	.0	.9	.0	.0	.9	5.0	.0	.0	2.7	2.9
	2.000	.0	741.9	.0	156.1	585.9	2699.1	.0	38.4	.3226	
km	.516000	.0	1.0	.0	.0	.9	5.0	.0	.0	2.7	3.0
	2.000	.0	743.9	.0	156.1	587.9	2709.2	.0	38.4	.3237	
km	.518000	.0	1.1	.0	.0	1.0	5.0	.0	.0	2.7	3.0
	2.000	.0	746.1	.0	156.2	590.0	2719.2	.0	38.4	.3249	
km	.520000	.0	1.1	.0	.0	1.1	5.0	.0	.0	2.7	3.1
	2.000	.0	748.3	.0	156.2	592.1	2729.3	.0	38.4	.3260	
km	.522000	.0	1.0	.0	.0	1.0	5.0	.0	.0	2.7	3.1
	2.000	.0	750.2	.0	156.3	594.0	2739.3	.0	38.4	.3271	
km	.524000	.0	.9	.0	.0	.9	5.0	.0	.0	2.6	3.0
	2.000	.0	751.8	.0	156.3	595.6	2749.4	.0	38.4	.3283	
km	.526000	.0	.8	.0	.0	.7	5.0	.0	.0	2.6	3.0
	2.000	.0	753.2	.0	156.3	596.9	2759.4	.0	38.4	.3294	
km	.528000	.0	.7	.0	.0	.6	5.0	.0	.0	2.6	2.9
	2.000	.0	754.5	.0	156.4	598.2	2769.5	.0	38.4	.3304	
km	.530000	.0	.6	.0	.0	.6	5.0	.0	.0	2.5	2.9
	2.000	.0	755.6	.0	156.4	599.2	2779.5	.0	38.4	.3315	
km	.532000	.0	.5	.0	.0	.5	5.0	.0	.0	2.5	2.9
	2.000	.0	756.6	.0	156.5	600.2	2790.0	.0	38.4	.3326	
km	.534000	.0	.5	.0	.0	.5	5.4	.0	.0	2.5	2.8
	2.000	.0	757.6	.0	156.5	601.2	2800.4	.0	38.4	.3337	
km	.536000	.0	.5	.0	.0	.5	5.0	.0	.0	2.5	2.8
	2.000	.0	758.6	.0	156.5	602.1	2810.5	.0	38.4	.3347	
km	.538000	.0	.5	.0	.0	.5	5.0	.0	.0	2.5	2.8
	2.000	.0	759.5	.0	156.6	603.0	2820.5	.0	38.4	.3358	
km	.540000	.0	.5	.0	.0	.5	5.0	.0	.0	2.5	2.8
	2.000	.0	760.5	.0	156.6	604.0	2830.6	.0	38.4	.3369	
km	.542000	.0	.5	.0	.0	.5	5.0	.0	.0	2.5	2.8
	2.000	.0	761.5	.0	156.7	604.9	2840.6	.0	38.4	.3380	
km	.544000	.0	.5	.0	.0	.5	5.0	.0	.0	2.5	2.8
	2.000	.0	762.5	.0	156.7	605.8	2850.7	.0	38.4	.3390	
km	.546000	.0	.4	.0	.0	.4	5.0	.0	.0	2.5	2.8
	2.000	.0	763.2	.0	156.7	606.6	2860.7	.0	38.4	.3401	
km	.548000	.0	.3	.0	.0	.3	5.0	.0	.0	2.5	2.7
	2.000	.0	763.8	.0	156.8	607.1	2870.8	.0	38.4	.3411	
km	.550000	.0	.3	.0	.0	.2	5.0	.0	.0	2.5	2.7
	2.000	.0	764.3	.0	157.0	607.5	2880.8	.0	38.4	.3422	

km	.552000	.0	.2	.0	.1	.1	5.0	.0	.0	2.6	2.6
	2.000	.0	764.8	.0	157.2	607.7	2890.8	.0	38.4	.3432	
km	.554000	.0	.2	.0	.2	.1	5.0	.0	.0	2.6	2.6
	2.000	.0	765.3	.0	157.7	607.7	2901.4	.0	38.4	.3442	
km	.556000	.0	.2	.0	.2	.0	5.5	.0	.0	2.7	2.5
	2.000	.0	765.9	.0	158.3	607.7	2911.9	.0	38.5	.3453	
km	.558000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	766.7	.0	159.1	607.7	2921.9	.0	38.6	.3464	
km	.560000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	767.8	.0	160.1	607.7	2932.0	.0	38.8	.3474	
km	.562000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	769.0	.0	161.3	607.7	2942.0	.0	39.1	.3485	
km	.564000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	770.3	.0	162.7	607.7	2952.1	.0	39.5	.3496	
km	.566000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	771.8	.0	164.1	607.7	2962.1	.0	39.9	.3507	
km	.568000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	773.3	.0	165.7	607.7	2972.1	.0	40.5	.3519	
km	.570000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	774.9	.0	167.3	607.7	2982.2	.0	41.0	.3530	
km	.572000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	776.6	.0	168.9	607.7	2992.2	.0	41.6	.3541	
km	.574000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	778.2	.0	170.6	607.7	3003.0	.0	42.2	.3553	
km	.576000	.0	.8	.0	.8	.0	5.7	.0	.3	3.5	2.8
	2.000	.0	779.9	.0	172.2	607.7	3015.0	.0	42.8	.3567	
km	.578000	.0	.8	.0	.8	.0	6.4	.0	.3	4.2	2.8
	2.000	.0	781.5	.0	173.8	607.7	3028.4	.0	43.4	.3581	
km	.580000	.0	.8	.0	.8	.0	7.0	.0	.3	4.8	2.8
	2.000	.0	783.0	.0	175.4	607.7	3042.4	.0	43.9	.3596	
km	.582000	.0	.8	.0	.8	.0	7.0	.0	.3	4.8	2.8
	2.000	.0	784.6	.0	177.0	607.7	3056.5	.0	44.5	.3612	
km	.584000	.0	.8	.0	.8	.0	7.0	.0	.3	4.8	2.8
	2.000	.0	786.3	.0	178.6	607.7	3070.5	.0	45.1	.3627	
km	.586000	.0	.9	.0	.9	.0	7.0	.0	.3	4.8	2.8
	2.000	.0	788.0	.0	180.4	607.7	3084.6	.0	45.8	.3642	
km	.588000	.0	.9	.0	.9	.0	7.0	.0	.4	4.8	2.9
	2.000	.0	789.8	.0	182.2	607.7	3098.6	.0	46.5	.3658	
km	.590000	.0	.9	.0	.9	.0	7.0	.0	.4	4.8	2.9
	2.000	.0	791.6	.0	184.0	607.7	3112.7	.0	47.3	.3673	
km	.592000	.0	.9	.0	.9	.0	7.0	.0	.4	4.8	2.9
	2.000	.0	793.4	.0	185.8	607.7	3126.7	.0	48.0	.3688	
km	.594000	.0	.9	.0	.9	.0	7.0	.0	.3	4.8	2.9
	2.000	.0	795.1	.0	187.5	607.7	3140.8	.0	48.6	.3704	
km	.596000	.0	.9	.0	.9	.0	7.0	.0	.3	4.8	2.8
	2.000	.0	796.8	.0	189.1	607.7	3154.8	.0	49.3	.3719	
km	.598000	.0	.8	.0	.8	.0	7.0	.0	.3	4.8	2.8
	2.000	.0	798.4	.0	190.7	607.7	3168.9	.0	49.8	.3734	
km	.600000	.0	.7	.0	.7	.0	7.0	.0	.2	4.8	2.8
	2.000	.0	799.8	.0	192.1	607.7	3182.2	.0	50.2	.3749	
km	.602000	.0	.7	.0	.7	.0	6.4	.0	.2	4.1	2.8
	2.000	.0	801.0	.0	193.4	607.7	3194.3	.0	50.5	.3762	
km	.604000	.0	.6	.0	.6	.0	5.7	.0	.1	3.4	2.7
	2.000	.0	802.1	.0	194.5	607.7	3205.0	.0	50.7	.3773	
km	.606000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	803.0	.0	195.3	607.7	3215.0	.0	50.7	.3784	
km	.608000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	803.7	.0	196.1	607.7	3225.1	.0	50.7	.3795	
km	.610000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	804.2	.0	196.6	607.7	3235.1	.0	50.7	.3805	
km	.612000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	804.6	.0	196.9	607.7	3245.2	.0	50.7	.3815	
km	.614000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	804.8	.0	197.1	607.7	3255.2	.0	50.7	.3825	

km	.616000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	804.9	.0	197.2	607.7	3265.3	.0	50.7	.3836	
km	.618000	.0	.0	.0	.0	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	805.0	.0	197.3	607.8	3275.3	.0	50.7	.3846	
km	.620000	.0	.1	.0	.0	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	805.1	.0	197.3	607.9	3285.4	.0	50.7	.3856	
km	.622000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.5
	2.000	.0	805.4	.0	197.3	608.1	3295.4	.0	50.7	.3866	
km	.624000	.0	.1	.0	.0	.1	5.0	.0	.0	2.6	2.5
	2.000	.0	805.7	.0	197.4	608.4	3305.4	.0	50.7	.3876	
km	.626000	.0	.2	.0	.0	.2	5.0	.0	.0	2.6	2.6
	2.000	.0	806.1	.0	197.4	608.7	3315.5	.0	50.7	.3886	
km	.628000	.0	.2	.0	.0	.2	5.0	.0	.0	2.6	2.6
	2.000	.0	806.6	.0	197.5	609.2	3325.5	.0	50.7	.3897	
km	.630000	.0	.3	.0	.0	.2	5.0	.0	.0	2.6	2.6
	2.000	.0	807.1	.0	197.5	609.7	3335.6	.0	50.7	.3907	
km	.632000	.0	.3	.0	.0	.3	5.0	.0	.0	2.6	2.6
	2.000	.0	807.8	.0	197.5	610.3	3345.6	.0	50.7	.3918	
km	.634000	.0	.3	.0	.0	.3	5.0	.0	.0	2.6	2.6
	2.000	.0	808.5	.0	197.6	611.0	3355.7	.0	50.7	.3928	
km	.636000	.0	.4	.0	.0	.4	5.0	.0	.0	2.7	2.6
	2.000	.0	809.3	.0	197.6	611.8	3365.7	.0	50.7	.3939	
km	.638000	.0	.4	.0	.0	.4	5.0	.0	.0	2.7	2.6
	2.000	.0	810.2	.0	197.7	612.6	3375.8	.0	50.7	.3949	
km	.640000	.0	.5	.0	.0	.4	5.0	.0	.0	2.7	2.6
	2.000	.0	811.2	.0	197.7	613.6	3385.8	.0	50.7	.3960	
km	.642000	.0	.5	.0	.0	.5	5.0	.0	.0	2.7	2.7
	2.000	.0	812.3	.0	197.7	614.6	3395.9	.0	50.7	.3971	
km	.644000	.0	.6	.0	.0	.5	5.0	.0	.0	2.7	2.7
	2.000	.0	813.4	.0	197.8	615.7	3405.9	.0	50.7	.3982	
km	.646000	.0	.6	.0	.0	.6	5.0	.0	.0	2.7	2.7
	2.000	.0	814.5	.0	197.8	616.7	3415.9	.0	50.7	.3993	
km	.648000	.0	.5	.0	.0	.5	5.0	.0	.0	2.7	2.7
	2.000	.0	815.5	.0	197.9	617.7	3426.0	.0	50.7	.4003	
km	.650000	.0	.5	.0	.0	.5	5.0	.0	.0	2.7	2.6
	2.000	.0	816.4	.0	197.9	618.6	3436.0	.0	50.7	.4014	
km	.652000	.0	.4	.0	.0	.4	5.0	.0	.0	2.7	2.6
	2.000	.0	817.2	.0	197.9	619.3	3446.1	.0	50.7	.4024	
km	.654000	.0	.4	.0	.0	.4	5.0	.0	.0	2.7	2.6
	2.000	.0	817.9	.0	198.0	620.0	3456.1	.0	50.7	.4035	
km	.656000	.0	.3	.0	.0	.3	5.0	.0	.0	2.7	2.6
	2.000	.0	818.5	.0	198.0	620.6	3466.2	.0	50.7	.4045	
km	.658000	.0	.3	.0	.0	.3	5.0	.0	.0	2.7	2.6
	2.000	.0	819.1	.0	198.1	621.1	3476.2	.0	50.7	.4056	
km	.660000	.0	.2	.0	.0	.2	5.0	.0	.0	2.6	2.5
	2.000	.0	819.5	.0	198.1	621.5	3486.3	.0	50.7	.4066	
km	.662000	.0	.2	.0	.0	.2	5.0	.0	.0	2.6	2.5
	2.000	.0	819.9	.0	198.2	621.8	3496.3	.0	50.7	.4076	
km	.664000	.0	.2	.0	.0	.1	5.0	.0	.0	2.6	2.5
	2.000	.0	820.3	.0	198.3	622.1	3506.4	.0	50.7	.4087	
km	.666000	.0	.2	.0	.1	.1	5.0	.0	.0	2.6	2.6
	2.000	.0	820.7	.0	198.5	622.3	3516.4	.0	50.7	.4097	
km	.668000	.0	.2	.0	.1	.1	5.0	.0	.0	2.6	2.6
	2.000	.0	821.1	.0	198.7	622.5	3526.4	.0	50.7	.4107	
km	.670000	.0	.2	.0	.1	.1	5.0	.0	.0	2.6	2.6
	2.000	.0	821.6	.0	199.0	622.7	3536.5	.0	50.7	.4118	
km	.672000	.0	.2	.0	.2	.1	5.0	.0	.0	2.6	2.6
	2.000	.0	822.1	.0	199.4	622.8	3546.5	.0	50.7	.4128	
km	.674000	.0	.3	.0	.2	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	822.6	.0	199.9	622.8	3556.6	.0	50.7	.4139	
km	.676000	.0	.3	.0	.2	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	823.2	.0	200.3	622.9	3566.6	.0	50.7	.4149	
km	.678000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	823.7	.0	200.9	622.9	3576.7	.0	50.7	.4159	

km	.680000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	824.3	.0	201.5	622.9	3586.7	.0	50.8	.4170	
km	.682000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	825.0	.0	202.2	622.9	3596.8	.0	50.9	.4180	
km	.684000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	825.7	.0	202.9	622.9	3606.8	.0	50.9	.4191	
km	.686000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	826.5	.0	203.7	622.9	3616.9	.0	51.0	.4202	
km	.688000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	827.3	.0	204.5	622.9	3626.9	.0	51.1	.4212	
km	.690000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	828.1	.0	205.3	622.9	3636.9	.0	51.2	.4223	
km	.692000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	829.0	.0	206.2	622.9	3647.0	.0	51.3	.4234	
km	.694000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	829.8	.0	207.0	622.9	3657.0	.0	51.4	.4244	
km	.696000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	830.7	.0	207.9	622.9	3667.1	.0	51.4	.4255	
km	.698000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	831.5	.0	208.7	622.9	3677.1	.0	51.6	.4266	
km	.700000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	832.3	.0	209.5	622.9	3687.2	.0	51.8	.4276	
km	.702000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	833.1	.0	210.3	622.9	3697.2	.0	51.9	.4287	
km	.704000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	833.8	.0	211.0	622.9	3707.3	.0	52.0	.4297	
km	.706000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	834.5	.0	211.7	622.9	3717.3	.0	52.1	.4308	
km	.708000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	835.2	.0	212.4	622.9	3727.4	.0	52.1	.4318	
km	.710000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	836.0	.0	213.1	622.9	3737.4	.0	52.3	.4329	
km	.712000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	836.8	.0	214.0	622.9	3747.4	.0	52.4	.4340	
km	.714000	.0	.5	.0	.5	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	837.8	.0	215.0	622.9	3757.5	.0	52.6	.4351	
km	.716000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	838.9	.0	216.0	622.9	3767.5	.0	52.8	.4361	
km	.718000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	840.0	.0	217.2	622.9	3777.6	.0	53.1	.4372	
km	.720000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.8
	2.000	.0	841.1	.0	218.3	622.9	3787.6	.0	53.4	.4383	
km	.722000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.8
	2.000	.0	842.4	.0	219.5	622.9	3797.7	.0	53.8	.4394	
km	.724000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	843.6	.0	220.8	622.9	3807.7	.0	54.2	.4405	
km	.726000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	844.8	.0	222.0	622.9	3817.8	.0	54.6	.4416	
km	.728000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	846.1	.0	223.3	622.9	3827.8	.0	55.1	.4427	
km	.730000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	847.4	.0	224.6	622.9	3837.9	.0	55.6	.4438	
km	.732000	.0	.6	.0	.6	.0	5.0	.0	.3	2.6	2.9
	2.000	.0	848.7	.0	225.8	622.9	3847.9	.0	56.1	.4449	
km	.734000	.0	.6	.0	.6	.0	5.0	.0	.3	2.5	3.0
	2.000	.0	849.9	.0	227.1	622.9	3857.9	.0	56.7	.4460	
km	.736000	.0	.6	.0	.6	.0	5.0	.0	.3	2.5	3.0
	2.000	.0	851.1	.0	228.3	622.9	3868.0	.0	57.2	.4471	
km	.738000	.0	.6	.0	.6	.0	5.0	.0	.3	2.5	3.0
	2.000	.0	852.4	.0	229.5	622.9	3878.0	.0	57.8	.4482	
km	.740000	.0	.6	.0	.6	.0	5.0	.0	.3	2.5	3.0
	2.000	.0	853.7	.0	230.8	623.0	3888.1	.0	58.4	.4493	
km	.742000	.0	.7	.0	.6	.1	5.0	.0	.3	2.5	3.0
	2.000	.0	855.1	.0	232.1	623.1	3898.1	.0	59.0	.4504	

km	.744000	.0	.7	.0	.7	.0	5.0	.0	.3	2.6	3.0
	2.000	.0	856.6	.0	233.6	623.1	3908.2	.0	59.7	.4515	
km	.746000	.0	.7	.0	.7	.0	5.0	.0	.3	2.6	3.0
	2.000	.0	858.1	.0	235.1	623.1	3918.2	.0	60.3	.4527	
km	.748000	.0	.8	.0	.8	.0	5.0	.0	.3	2.6	3.0
	2.000	.0	859.6	.0	236.6	623.1	3928.3	.0	60.9	.4538	
km	.750000	.0	.8	.0	.8	.0	5.0	.0	.3	2.6	3.0
	2.000	.0	861.1	.0	238.1	623.1	3938.3	.0	61.5	.4549	
km	.752000	.0	.8	.0	.8	.0	5.0	.0	.3	2.6	3.0
	2.000	.0	862.7	.0	239.7	623.1	3948.4	.0	62.2	.4560	
km	.754000	.0	.8	.0	.8	.0	5.0	.0	.3	2.6	3.0
	2.000	.0	864.2	.0	241.2	623.1	3959.1	.0	62.8	.4572	
km	.756000	.0	.7	.0	.7	.0	5.7	.0	.3	3.3	3.0
	2.000	.0	865.6	.0	242.6	623.1	3971.1	.0	63.4	.4585	
km	.758000	.0	.7	.0	.7	.0	6.4	.0	.3	3.9	3.0
	2.000	.0	866.9	.0	244.0	623.1	3984.5	.0	63.9	.4599	
km	.760000	.0	.7	.0	.7	.0	7.0	.0	.3	4.6	2.9
	2.000	.0	868.3	.0	245.3	623.1	3998.5	.0	64.4	.4615	
km	.762000	.0	.7	.0	.7	.0	7.0	.0	.3	4.6	2.9
	2.000	.0	869.6	.0	246.6	623.1	4012.6	.0	64.9	.4630	
km	.764000	.0	.6	.0	.6	.0	7.0	.0	.2	4.6	2.9
	2.000	.0	870.8	.0	247.9	623.1	4026.6	.0	65.4	.4645	
km	.766000	.0	.6	.0	.6	.0	7.0	.0	.2	4.6	2.9
	2.000	.0	872.0	.0	249.1	623.1	4040.7	.0	65.8	.4660	
km	.768000	.0	.6	.0	.6	.0	7.0	.0	.2	4.6	2.9
	2.000	.0	873.2	.0	250.2	623.1	4054.7	.0	66.2	.4674	
km	.770000	.0	.6	.0	.6	.0	7.0	.0	.2	4.6	2.9
	2.000	.0	874.3	.0	251.3	623.1	4068.8	.0	66.5	.4689	
km	.772000	.0	.5	.0	.5	.0	7.0	.0	.1	4.6	2.8
	2.000	.0	875.3	.0	252.3	623.1	4082.8	.0	66.7	.4704	
km	.774000	.0	.5	.0	.5	.0	7.0	.0	.1	4.6	2.8
	2.000	.0	876.2	.0	253.2	623.1	4096.9	.0	66.9	.4719	
km	.776000	.0	.4	.0	.4	.0	7.0	.0	.1	4.6	2.8
	2.000	.0	877.0	.0	254.0	623.1	4110.9	.0	67.1	.4733	
km	.778000	.0	.4	.0	.4	.0	7.0	.0	.1	4.6	2.7
	2.000	.0	877.7	.0	254.7	623.1	4125.0	.0	67.2	.4748	
km	.780000	.0	.3	.0	.3	.0	7.0	.0	.0	4.5	2.7
	2.000	.0	878.3	.0	255.3	623.1	4138.3	.0	67.2	.4762	
km	.782000	.0	.3	.0	.3	.0	6.4	.0	.0	3.9	2.7
	2.000	.0	878.8	.0	255.9	623.1	4150.4	.0	67.2	.4774	
km	.784000	.0	.3	.0	.3	.0	5.7	.0	.0	3.2	2.7
	2.000	.0	879.5	.0	256.5	623.1	4161.1	.0	67.3	.4785	
km	.786000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	880.2	.0	257.2	623.1	4171.2	.0	67.3	.4796	
km	.788000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	880.8	.0	257.8	623.1	4181.2	.0	67.4	.4806	
km	.790000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	881.5	.0	258.5	623.1	4191.2	.0	67.5	.4817	
km	.792000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	882.1	.0	259.1	623.1	4201.3	.0	67.6	.4827	
km	.794000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	882.7	.0	259.7	623.1	4211.3	.0	67.7	.4838	
km	.796000	.0	.3	.0	.3	.0	5.0	.0	.1	2.5	2.7
	2.000	.0	883.4	.0	260.4	623.1	4221.4	.0	67.8	.4848	
km	.798000	.0	.3	.0	.3	.0	5.0	.0	.1	2.5	2.7
	2.000	.0	884.0	.0	261.0	623.1	4231.4	.0	67.9	.4859	
km	.800000	.0	.3	.0	.3	.0	5.0	.0	.1	2.5	2.7
	2.000	.0	884.8	.0	261.6	623.2	4241.5	.0	68.0	.4870	
km	.802000	.0	.4	.0	.3	.0	5.0	.0	.1	2.5	2.7
	2.000	.0	885.5	.0	262.3	623.3	4251.5	.0	68.1	.4880	
km	.804000	.0	.4	.0	.3	.1	5.0	.0	.1	2.5	2.8
	2.000	.0	886.3	.0	262.9	623.4	4261.6	.0	68.3	.4891	
km	.806000	.0	.4	.0	.3	.1	5.0	.0	.1	2.6	2.8
	2.000	.0	887.1	.0	263.6	623.6	4271.6	.0	68.4	.4901	

km	.808000	.0	.4	.0	.3	.1	5.0	.0	.1	2.6	2.8
	2.000	.0	888.0	.0	264.3	623.7	4281.7	.0	68.6	.4912	
km	.810000	.0	.4	.0	.3	.1	5.0	.0	.1	2.6	2.8
	2.000	.0	888.9	.0	265.0	623.9	4291.7	.0	68.8	.4923	
km	.812000	.0	.4	.0	.4	.1	5.0	.0	.1	2.6	2.8
	2.000	.0	889.8	.0	265.8	624.1	4301.7	.0	69.0	.4934	
km	.814000	.0	.5	.0	.4	.1	5.0	.0	.1	2.6	2.8
	2.000	.0	890.8	.0	266.6	624.3	4311.8	.0	69.2	.4944	
km	.816000	.0	.5	.0	.4	.1	5.0	.0	.1	2.6	2.8
	2.000	.0	891.8	.0	267.4	624.4	4321.8	.0	69.5	.4955	
km	.818000	.0	.5	.0	.4	.1	5.0	.0	.1	2.6	2.8
	2.000	.0	892.8	.0	268.3	624.6	4331.9	.0	69.8	.4966	
km	.820000	.0	.5	.0	.4	.1	5.0	.0	.2	2.6	2.8
	2.000	.0	893.9	.0	269.2	624.7	4341.9	.0	70.1	.4977	
km	.822000	.0	.5	.0	.5	.1	5.0	.0	.2	2.6	2.9
	2.000	.0	895.0	.0	270.2	624.9	4352.0	.0	70.5	.4988	
km	.824000	.0	.6	.0	.5	.1	5.0	.0	.2	2.6	2.9
	2.000	.0	896.1	.0	271.2	625.0	4362.0	.0	70.9	.4998	
km	.826000	.0	.6	.0	.5	.1	5.0	.0	.2	2.6	2.9
	2.000	.0	897.3	.0	272.3	625.2	4372.1	.0	71.3	.5009	
km	.828000	.0	.6	.0	.5	.1	5.0	.0	.2	2.6	2.9
	2.000	.0	898.6	.0	273.4	625.3	4382.1	.0	71.8	.5020	
km	.830000	.0	.6	.0	.6	.1	5.0	.0	.2	2.6	2.9
	2.000	.0	899.8	.0	274.5	625.4	4392.2	.0	72.3	.5031	
km	.832000	.0	.6	.0	.5	.1	5.0	.0	.2	2.6	2.9
	2.000	.0	901.0	.0	275.5	625.6	4402.2	.0	72.7	.5042	
km	.834000	.0	.6	.0	.5	.1	5.0	.0	.2	2.6	2.9
	2.000	.0	902.0	.0	276.5	625.7	4412.2	.0	73.1	.5053	
km	.836000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	903.0	.0	277.4	625.7	4422.3	.0	73.4	.5064	
km	.838000	.0	.5	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	903.9	.0	278.2	625.8	4432.3	.0	73.7	.5075	
km	.840000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	904.7	.0	279.1	625.8	4442.4	.0	73.9	.5085	
km	.842000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	905.7	.0	280.0	625.8	4452.4	.0	74.2	.5096	
km	.844000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	906.8	.0	281.1	625.8	4462.5	.0	74.6	.5107	
km	.846000	.0	.6	.0	.6	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	908.0	.0	282.3	625.8	4472.5	.0	75.1	.5118	
km	.848000	.0	.6	.0	.6	.0	5.0	.0	.3	2.5	3.0
	2.000	.0	909.3	.0	283.6	625.8	4482.6	.0	75.7	.5129	
km	.850000	.0	.7	.0	.7	.0	5.0	.0	.3	2.5	3.0
	2.000	.0	910.7	.0	285.1	625.8	4492.6	.0	76.5	.5140	
km	.852000	.0	.7	.0	.7	.0	5.0	.0	.4	2.5	3.1
	2.000	.0	912.3	.0	286.6	625.8	4502.7	.0	77.3	.5151	
km	.854000	.0	.8	.0	.8	.0	5.0	.0	.4	2.5	3.1
	2.000	.0	914.0	.0	288.3	625.9	4513.3	.0	77.8	.5163	
km	.856000	.0	.9	.0	.8	.0	5.6	.0	.0	2.5	3.1
	2.000	.0	915.8	.0	290.0	626.0	4524.6	.0	78.1	.5174	
km	.858000	.0	.9	.0	.9	.1	5.6	.0	.3	2.5	3.2
	2.000	.0	917.8	.0	291.9	626.1	4535.9	.0	78.6	.5186	
km	.860000	.0	1.0	.0	.9	.1	5.6	.0	.3	2.6	3.2
	2.000	.0	919.9	.0	293.8	626.3	4547.2	.0	79.2	.5197	
km	.862000	.0	1.1	.0	1.0	.1	5.6	.0	.3	2.6	3.3
	2.000	.0	922.1	.0	295.8	626.5	4558.5	.0	79.6	.5209	
km	.864000	.0	1.1	.0	1.0	.1	5.6	.0	.2	2.6	3.3
	2.000	.0	924.3	.0	297.7	626.8	4569.8	.0	79.8	.5221	
km	.866000	.0	1.1	.0	.9	.2	5.6	.0	.0	2.6	3.2
	2.000	.0	926.5	.0	299.5	627.1	4581.1	.0	79.8	.5232	
km	.868000	.0	1.0	.0	.9	.2	5.6	.0	.0	2.6	3.2
	2.000	.0	928.5	.0	301.2	627.5	4591.8	.0	80.2	.5244	
km	.870000	.0	1.0	.0	.8	.2	5.0	.0	.3	2.7	3.1
	2.000	.0	930.5	.0	302.7	628.0	4601.8	.0	80.8	.5255	

km	.872000	.0	1.0	.0	.7	.3	5.0	.0	.3	2.7	3.1
	2.000	.0	932.6	.0	304.3	628.5	4612.5	.0	81.1	.5267	
km	.874000	.0	1.1	.0	.9	.3	5.6	.0	.0	2.7	3.2
	2.000	.0	934.9	.0	306.1	629.0	4623.8	.0	81.1	.5279	
km	.876000	.0	1.2	.0	1.0	.2	5.6	.0	.1	2.7	3.3
	2.000	.0	937.4	.0	308.2	629.4	4635.1	.0	81.5	.5291	
km	.878000	.0	1.3	.0	1.1	.2	5.6	.0	.3	2.6	3.4
	2.000	.0	940.1	.0	310.6	629.8	4646.4	.0	82.4	.5303	
km	.880000	.0	1.4	.0	1.2	.2	5.6	.0	.5	2.6	3.4
	2.000	.0	942.9	.0	313.1	630.1	4657.7	.0	83.6	.5315	
km	.882000	.0	1.4	.0	1.3	.1	5.6	.0	.7	2.6	3.5
	2.000	.0	945.8	.0	315.7	630.3	4669.0	.0	85.2	.5327	
km	.884000	.0	1.4	.0	1.3	.1	5.6	.0	.9	2.6	3.5
	2.000	.0	948.7	.0	318.4	630.5	4680.2	.0	87.3	.5340	
km	.886000	.0	1.4	.0	1.4	.1	5.6	.0	1.1	2.6	3.6
	2.000	.0	951.6	.0	321.2	630.6	4691.5	.0	89.8	.5352	
km	.888000	.0	1.5	.0	1.4	.0	5.6	.0	1.3	2.5	3.6
	2.000	.0	954.5	.0	324.1	630.6	4702.8	.0	92.6	.5364	
km	.890000	.0	1.5	.0	1.4	.0	5.6	.0	1.5	2.5	3.6
	2.000	.0	957.4	.0	327.0	630.7	4714.1	.0	95.8	.5376	
km	.892000	.0	1.5	.0	1.5	.0	5.6	.0	1.7	2.5	3.6
	2.000	.0	960.5	.0	330.1	630.7	4725.4	.0	99.4	.5389	
km	.894000	.0	1.5	.0	1.5	.0	5.6	.0	1.8	2.5	3.7
	2.000	.0	963.6	.0	333.2	630.7	4736.7	.0	103.2	.5401	
km	.896000	.0	1.6	.0	1.6	.0	5.6	.0	2.0	2.6	3.7
	2.000	.0	966.8	.0	336.4	630.7	4748.0	.0	107.3	.5414	
km	.898000	.0	1.6	.0	1.6	.0	5.6	.0	2.1	2.6	3.7
	2.000	.0	970.1	.0	339.7	630.7	4759.2	.0	111.6	.5426	
km	.900000	.0	1.6	.0	1.6	.0	5.6	.0	2.2	2.6	3.7
	2.000	.0	973.4	.0	343.0	630.7	4770.5	.0	116.0	.5439	
km	.902000	.0	1.7	.0	1.7	.0	5.6	.0	2.2	2.6	3.7
	2.000	.0	976.8	.0	346.4	630.7	4781.8	.0	120.4	.5452	
km	.904000	.0	1.7	.0	1.7	.0	5.6	.0	2.1	2.6	3.7
	2.000	.0	980.2	.0	349.8	630.7	4793.1	.0	124.5	.5464	
km	.906000	.0	1.7	.0	1.7	.0	5.6	.0	2.0	2.6	3.7
	2.000	.0	983.5	.0	353.0	630.7	4804.4	.0	128.4	.5477	
km	.908000	.0	1.6	.0	1.6	.0	5.6	.0	1.9	2.6	3.7
	2.000	.0	986.6	.0	356.2	630.7	4815.7	.0	131.9	.5489	
km	.910000	.0	1.5	.0	1.5	.0	5.6	.0	1.7	2.6	3.6
	2.000	.0	989.6	.0	359.2	630.7	4827.0	.0	135.1	.5502	
km	.912000	.0	1.5	.0	1.5	.0	5.6	.0	1.5	2.6	3.6
	2.000	.0	992.5	.0	362.1	630.7	4838.2	.0	137.9	.5514	
km	.914000	.0	1.4	.0	1.4	.0	5.6	.0	1.3	2.6	3.5
	2.000	.0	995.1	.0	364.7	630.7	4849.5	.0	140.1	.5526	
km	.916000	.0	1.2	.0	1.2	.0	5.6	.0	.9	2.6	3.4
	2.000	.0	997.5	.0	367.0	630.7	4860.8	.0	141.6	.5538	
km	.918000	.0	1.1	.0	1.1	.0	5.6	.0	.6	2.5	3.3
	2.000	.0	999.5	.0	369.1	630.7	4872.1	.0	142.4	.5549	
km	.920000	.0	1.0	.0	1.0	.0	5.6	.0	.2	2.5	3.2
	2.000	.0	1001.4	.0	370.9	630.8	4883.4	.0	142.7	.5561	
km	.922000	.0	1.0	.0	.8	.1	5.6	.0	.0	2.6	3.1
	2.000	.0	1003.4	.0	372.5	631.2	4894.1	.0	143.0	.5572	
km	.924000	.0	1.0	.0	.7	.3	5.0	.0	.3	2.7	3.1
	2.000	.0	1005.4	.0	373.7	631.9	4904.1	.0	143.5	.5584	
km	.926000	.0	1.0	.0	.6	.4	5.0	.0	.2	2.8	2.9
	2.000	.0	1007.3	.0	374.7	632.9	4914.1	.0	143.8	.5595	
km	.928000	.0	1.0	.0	.4	.6	5.0	.0	.1	2.9	2.8
	2.000	.0	1009.3	.0	375.5	634.0	4924.2	.0	144.0	.5607	
km	.930000	.0	1.0	.0	.4	.6	5.0	.0	.1	2.9	2.8
	2.000	.0	1011.0	.0	376.3	635.0	4934.2	.0	144.1	.5618	
km	.932000	.0	.8	.0	.3	.4	5.0	.0	.0	2.8	2.8
	2.000	.0	1012.5	.0	376.9	635.8	4944.3	.0	144.2	.5629	
km	.934000	.0	.7	.0	.3	.4	5.0	.0	.0	2.8	2.7
	2.000	.0	1013.8	.0	377.4	636.6	4954.3	.0	144.2	.5640	

km	.936000	.0	.7	.0	.2	.4	5.0	.0	.0	2.8	2.7
	2.000	.0	1015.1	.0	377.8	637.6	4964.4	.0	144.2	.5651	
km	.938000	.0	.6	.0	.1	.5	5.0	.0	.0	2.8	2.6
	2.000	.0	1016.4	.0	378.0	638.6	4974.4	.0	144.2	.5662	
km	.940000	.0	.6	.0	.1	.5	5.0	.0	.0	2.9	2.6
	2.000	.0	1017.7	.0	378.2	639.7	4984.5	.0	144.2	.5673	
km	.942000	.0	.7	.0	.1	.6	5.0	.0	.0	2.9	2.6
	2.000	.0	1019.1	.0	378.3	641.0	4994.5	.0	144.2	.5684	
km	.944000	.0	.7	.0	.0	.7	5.0	.0	.0	3.0	2.5
	2.000	.0	1020.5	.0	378.4	642.4	5004.6	.0	144.2	.5695	
km	.946000	.0	.7	.0	.0	.7	5.0	.0	.0	2.9	2.6
	2.000	.0	1021.9	.0	378.4	643.7	5014.6	.0	144.2	.5706	
km	.948000	.0	.7	.0	.0	.6	5.0	.0	.0	2.8	2.7
	2.000	.0	1023.1	.0	378.4	644.9	5024.6	.0	144.2	.5717	
km	.950000	.0	.6	.0	.0	.5	5.0	.0	.0	2.7	2.7
	2.000	.0	1024.1	.0	378.5	645.9	5034.7	.0	144.2	.5728	
km	.952000	.0	.5	.0	.0	.4	5.0	.0	.0	2.7	2.7
	2.000	.0	1024.9	.0	378.5	646.6	5044.7	.0	144.2	.5738	
km	.954000	.0	.3	.0	.0	.3	5.0	.0	.0	2.6	2.6
	2.000	.0	1025.4	.0	378.6	647.1	5054.8	.0	144.2	.5748	
km	.956000	.0	.2	.0	.0	.2	5.0	.0	.0	2.6	2.6
	2.000	.0	1025.9	.0	378.6	647.6	5064.8	.0	144.2	.5759	
km	.958000	.0	.3	.0	.0	.2	5.0	.0	.0	2.6	2.6
	2.000	.0	1026.5	.0	378.6	648.1	5074.9	.0	144.2	.5769	
km	.960000	.0	.3	.0	.0	.3	5.0	.0	.0	2.6	2.6
	2.000	.0	1027.1	.0	378.7	648.6	5084.9	.0	144.2	.5780	
km	.962000	.0	.3	.0	.0	.3	5.0	.0	.0	2.6	2.6
	2.000	.0	1027.8	.0	378.7	649.3	5095.0	.0	144.2	.5790	
km	.964000	.0	.4	.0	.0	.3	5.0	.0	.0	2.6	2.6
	2.000	.0	1028.5	.0	378.8	650.0	5105.0	.0	144.2	.5801	
km	.966000	.0	.4	.0	.0	.4	5.0	.0	.0	2.6	2.6
	2.000	.0	1029.3	.0	378.8	650.7	5115.1	.0	144.2	.5811	
km	.968000	.0	.4	.0	.0	.4	5.0	.0	.0	2.7	2.6
	2.000	.0	1030.1	.0	378.8	651.5	5125.1	.0	144.2	.5822	
km	.970000	.0	.4	.0	.0	.4	5.0	.0	.0	2.7	2.6
	2.000	.0	1030.8	.0	378.9	652.2	5135.1	.0	144.2	.5832	
km	.972000	.0	.4	.0	.0	.4	5.0	.0	.0	2.7	2.6
	2.000	.0	1031.6	.0	378.9	652.9	5145.2	.0	144.2	.5843	
km	.974000	.0	.4	.0	.0	.3	5.0	.0	.0	2.7	2.6
	2.000	.0	1032.2	.0	379.0	653.5	5155.2	.0	144.2	.5853	
km	.976000	.0	.3	.0	.0	.3	5.0	.0	.0	2.7	2.6
	2.000	.0	1032.9	.0	379.0	654.1	5165.3	.0	144.2	.5864	
km	.978000	.0	.3	.0	.0	.3	5.0	.0	.0	2.7	2.5
	2.000	.0	1033.5	.0	379.0	654.7	5175.3	.0	144.2	.5874	
km	.980000	.0	.3	.0	.0	.3	5.0	.0	.0	2.7	2.5
	2.000	.0	1034.0	.0	379.1	655.1	5185.4	.0	144.2	.5885	
km	.982000	.0	.2	.0	.0	.2	5.0	.0	.0	2.7	2.5
	2.000	.0	1034.4	.0	379.1	655.6	5195.4	.0	144.2	.5895	
km	.984000	.0	.2	.0	.0	.2	5.0	.0	.0	2.6	2.5
	2.000	.0	1034.9	.0	379.2	656.0	5205.5	.0	144.2	.5905	
km	.986000	.0	.2	.0	.0	.2	5.0	.0	.0	2.6	2.5
	2.000	.0	1035.3	.0	379.3	656.3	5215.5	.0	144.2	.5916	
km	.988000	.0	.2	.0	.0	.2	5.0	.0	.0	2.6	2.5
	2.000	.0	1035.8	.0	379.4	656.7	5225.6	.0	144.2	.5926	
km	.990000	.0	.2	.0	.1	.2	5.0	.0	.0	2.6	2.5
	2.000	.0	1036.3	.0	379.5	657.0	5235.6	.0	144.2	.5936	
km	.992000	.0	.2	.0	.1	.2	5.0	.0	.0	2.6	2.6
	2.000	.0	1036.6	.0	379.6	657.2	5245.6	.0	144.2	.5947	
km	.994000	.0	.1	.0	.0	.1	5.0	.0	.0	2.6	2.5
	2.000	.0	1036.9	.0	379.7	657.5	5255.7	.0	144.2	.5957	
km	.996000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	1037.2	.0	379.9	657.6	5265.7	.0	144.3	.5967	
km	.998000	.0	.2	.0	.2	.0	5.0	.0	.1	2.5	2.6
	2.000	.0	1037.6	.0	380.3	657.6	5275.8	.0	144.4	.5977	

km	1.000000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	1038.6	.0	380.7	658.1	5285.8	.0	144.4	.5988	
km	1.002000	.0	.8	.0	.2	.6	5.0	.0	.0	2.9	2.7
	2.000	.0	1040.6	.0	381.1	659.7	5295.9	.0	144.4	.6000	
km	1.004000	.0	1.2	.0	.2	1.0	5.0	.0	.0	3.2	2.7
	2.000	.0	1043.4	.0	381.6	662.0	5305.9	.0	144.4	.6012	
km	1.006000	.0	1.5	.0	.2	1.3	5.0	.0	.0	3.4	2.7
	2.000	.0	1046.2	.0	382.1	664.4	5316.0	.0	144.4	.6024	
km	1.008000	.0	1.4	.0	.2	1.1	5.0	.0	.0	3.3	2.7
	2.000	.0	1048.7	.0	382.5	666.5	5326.0	.0	144.4	.6035	
km	1.010000	.0	1.1	.0	.2	.9	5.0	.0	.0	3.2	2.7
	2.000	.0	1051.0	.0	382.9	668.3	5336.1	.0	144.4	.6047	
km	1.012000	.0	1.1	.0	.2	.9	5.0	.0	.0	3.1	2.7
	2.000	.0	1053.2	.0	383.4	670.1	5346.1	.0	144.4	.6059	
km	1.014000	.0	1.1	.0	.2	.9	5.0	.0	.0	3.1	2.7
	2.000	.0	1055.4	.0	383.9	671.7	5356.1	.0	144.4	.6070	
km	1.016000	.0	1.1	.0	.3	.8	5.0	.0	.0	3.1	2.7
	2.000	.0	1058.3	.0	384.5	674.0	5366.2	.0	144.6	.6082	
km	1.018000	.0	1.8	.0	.3	1.5	5.0	.0	.1	3.6	2.8
	2.000	.0	1063.5	.0	385.2	678.5	5376.2	.0	144.8	.6096	
km	1.020000	.0	3.3	.0	.4	2.9	5.0	.0	.1	4.6	2.8
	2.000	.0	1070.5	.0	386.1	684.6	5386.3	.0	145.1	.6111	
km	1.022000	.0	3.6	.0	.5	3.2	5.0	.0	.2	4.8	2.9
	2.000	.0	1078.0	.0	387.0	691.2	5396.3	.0	145.4	.6127	
km	1.024000	.0	3.8	.0	.5	3.3	5.0	.0	.2	4.9	2.9
	2.000	.0	1085.6	.0	388.0	697.9	5406.4	.0	145.8	.6142	
km	1.026000	.0	3.7	.0	.5	3.3	5.0	.0	.2	4.8	2.9
	2.000	.0	1093.1	.0	388.9	704.4	5416.4	.0	146.2	.6157	
km	1.028000	.0	3.7	.0	.5	3.2	5.0	.0	.2	4.8	2.9
	2.000	.0	1100.4	.0	389.8	710.8	5426.5	.0	146.6	.6173	
km	1.030000	.0	3.6	.0	.5	3.1	5.0	.0	.2	4.7	2.9
	2.000	.0	1107.6	.0	390.7	717.1	5436.5	.0	146.9	.6188	
km	1.032000	.0	3.5	.0	.5	3.1	5.0	.0	.2	4.7	2.8
	2.000	.0	1114.6	.0	391.6	723.2	5446.6	.0	147.2	.6203	
km	1.034000	.0	3.4	.0	.4	3.0	5.0	.0	.2	4.6	2.8
	2.000	.0	1121.4	.0	392.4	729.2	5456.6	.0	147.6	.6218	
km	1.036000	.0	3.4	.0	.4	2.9	5.0	.0	.1	4.6	2.8
	2.000	.0	1128.0	.0	393.3	735.0	5466.7	.0	147.8	.6232	
km	1.038000	.0	3.3	.0	.4	2.9	5.0	.0	.1	4.6	2.8
	2.000	.0	1134.5	.0	394.0	740.8	5476.7	.0	148.1	.6247	
km	1.040000	.0	3.2	.0	.3	2.8	5.0	.0	.1	4.5	2.8
	2.000	.0	1140.8	.0	394.6	746.4	5486.7	.0	148.2	.6262	
km	1.042000	.0	3.1	.0	.3	2.8	5.0	.0	.1	4.5	2.7
	2.000	.0	1147.0	.0	395.2	752.0	5496.8	.0	148.3	.6276	
km	1.044000	.0	3.0	.0	.3	2.8	5.0	.0	.0	4.5	2.7
	2.000	.0	1153.1	.0	395.6	757.7	5506.8	.0	148.4	.6290	
km	1.046000	.0	3.1	.0	.2	2.9	5.0	.0	.0	4.5	2.6
	2.000	.0	1159.2	.0	395.9	763.6	5516.9	.0	148.4	.6305	
km	1.048000	.0	3.1	.0	.1	3.0	5.0	.0	.0	4.7	2.5
	2.000	.0	1165.6	.0	396.0	769.9	5526.9	.0	148.4	.6319	
km	1.050000	.0	3.3	.0	.0	3.3	5.0	.0	.0	4.7	2.6
	2.000	.0	1172.4	.0	396.0	776.6	5537.0	.0	148.4	.6334	
km	1.052000	.0	3.5	.0	.0	3.5	5.1	.0	.0	4.9	2.7
	2.000	.0	1179.6	.0	396.1	783.8	5547.5	.0	148.4	.6350	
km	1.054000	.0	3.7	.0	.0	3.7	5.4	.0	.0	5.2	2.8
	2.000	.0	1187.2	.0	396.1	791.3	5558.6	.0	148.4	.6366	
km	1.056000	.0	3.9	.0	.0	3.9	5.7	.0	.0	5.4	3.0
	2.000	.0	1195.1	.0	396.1	799.2	5570.3	.0	148.4	.6383	
km	1.058000	.0	4.0	.0	.0	4.0	6.0	.0	.0	5.7	3.2
	2.000	.0	1203.3	.0	396.2	807.4	5582.6	.0	148.4	.6401	
km	1.060000	.0	4.2	.0	.0	4.1	6.3	.0	.0	5.9	3.3
	2.000	.0	1211.6	.0	396.2	815.6	5595.5	.0	148.4	.6420	
km	1.062000	.0	4.2	.0	.0	4.1	6.6	.0	.0	6.1	3.5
	2.000	.0	1219.9	.0	396.3	823.9	5608.9	.0	148.4	.6439	

km	1.064000	.0	4.1	.0	.0	4.1	6.9	.0	.0	6.2	3.6
	2.000	.0	1227.9	.0	396.3	831.9	5623.0	.0	148.4	.6459	
km	1.066000	.0	4.0	.0	.0	3.9	7.2	.0	.0	6.2	3.7
	2.000	.0	1235.7	.0	396.3	839.6	5637.7	.0	148.4	.6479	
km	1.068000	.0	3.8	.0	.0	3.8	7.5	.0	.0	6.3	3.8
	2.000	.0	1243.0	.0	396.4	846.9	5653.0	.0	148.4	.6500	
km	1.070000	.0	3.6	.0	.0	3.5	7.8	.0	.0	6.4	3.9
	2.000	.0	1250.8	.0	396.5	854.6	5668.8	.0	148.4	.6521	
km	1.072000	.0	3.4	.0	.1	3.2	8.0	.0	.0	6.3	4.1
	2.000	.0	1257.3	.0	397.1	860.5	5684.9	.0	148.5	.6542	
km	1.074000	.0	2.5	.0	.6	1.9	8.0	.0	.2	5.4	4.5
	2.000	.0	1262.5	.0	399.3	863.4	5701.4	.0	150.3	.6561	
km	1.076000	.0	2.9	.0	2.2	.7	8.7	.0	2.1	4.5	5.7
	2.000	.0	1268.6	.0	404.6	864.1	5718.6	.0	155.6	.6582	
km	1.078000	.0	4.0	.0	4.0	.0	8.7	.0	4.2	4.3	6.9
	2.000	.0	1276.7	.0	412.5	864.1	5735.8	.0	164.5	.6604	
km	1.080000	.0	5.4	.0	5.4	.0	8.7	.0	6.2	4.3	7.9
	2.000	.0	1286.3	.0	421.7	864.1	5752.9	.0	176.5	.6627	
km	1.082000	.0	5.5	.0	5.5	.0	8.7	.0	7.7	4.2	8.1
	2.000	.0	1295.6	.0	430.7	864.1	5770.1	.0	189.6	.6650	
km	1.084000	.0	4.6	.0	4.6	.0	8.7	.0	6.9	4.3	7.3
	2.000	.0	1303.9	.0	438.6	864.1	5787.9	.0	199.9	.6672	
km	1.086000	.0	4.0	.0	4.0	.0	9.2	.0	4.0	4.8	6.3
	2.000	.0	1309.8	.0	444.3	864.1	5805.8	.0	205.8	.6692	
km	1.088000	.0	1.5	.0	1.5	.0	8.5	.0	1.6	4.9	4.3
	2.000	.0	1313.0	.0	447.4	864.1	5823.0	.0	209.2	.6710	
km	1.090000	.0	1.4	.0	1.4	.0	8.5	.0	1.6	4.9	4.3
	2.000	.0	1316.1	.0	450.4	864.1	5840.1	.0	212.7	.6729	
km	1.092000	.0	1.4	.0	1.4	.0	8.5	.0	1.6	4.8	4.3
	2.000	.0	1319.2	.0	453.4	864.1	5857.3	.0	216.4	.6747	
km	1.094000	.0	1.5	.0	1.5	.0	8.5	.0	1.8	4.8	4.3
	2.000	.0	1322.4	.0	456.5	864.1	5874.5	.0	220.2	.6766	
km	1.096000	.0	1.5	.0	1.5	.0	8.5	.0	1.8	4.8	4.4
	2.000	.0	1325.2	.0	459.2	864.1	5891.1	.0	222.6	.6784	
km	1.098000	.0	1.3	.0	1.3	.0	8.0	.0	.7	4.5	4.5
	2.000	.0	1327.8	.0	461.8	864.1	5907.1	.0	223.9	.6802	
km	1.100000	.0	1.3	.0	1.3	.0	8.0	.0	.7	4.4	4.6
	2.000	.0	1330.1	.0	463.9	864.1	5923.2	.0	224.9	.6820	
km	1.102000	.0	.9	.0	.9	.0	8.0	.0	.3	4.3	4.5
	2.000	.0	1331.6	.0	465.4	864.1	5939.2	.0	225.2	.6837	
km	1.104000	.0	.6	.0	.6	.0	8.0	.0	.0	4.2	4.2
	2.000	.0	1332.7	.0	466.4	864.1	5955.3	.0	225.2	.6854	
km	1.106000	.0	.5	.0	.5	.0	8.0	.0	.0	4.1	4.2
	2.000	.0	1333.7	.0	467.4	864.1	5971.3	.0	225.3	.6870	
km	1.108000	.0	.6	.0	.6	.0	8.0	.0	.1	4.1	4.4
	2.000	.0	1335.2	.0	468.9	864.1	5987.9	.0	225.3	.6887	
km	1.110000	.0	1.0	.0	1.0	.0	8.7	.0	.0	4.0	4.8
	2.000	.0	1337.5	.0	471.0	864.2	6005.1	.0	225.9	.6905	
km	1.112000	.0	1.5	.0	1.5	.0	8.7	.0	.7	4.0	5.1
	2.000	.0	1340.7	.0	474.0	864.3	6022.2	.0	227.7	.6923	
km	1.114000	.0	2.1	.0	2.0	.1	8.7	.0	1.5	4.1	5.6
	2.000	.0	1345.4	.0	478.6	864.4	6039.4	.0	231.9	.6943	
km	1.116000	.0	2.6	.0	2.5	.0	8.5	.0	2.7	3.9	5.9
	2.000	.0	1350.8	.0	483.9	864.4	6056.2	.0	237.9	.6962	
km	1.118000	.0	2.8	.0	2.8	.0	8.2	.0	3.3	3.8	5.9
	2.000	.0	1356.6	.0	489.7	864.4	6072.3	.0	245.1	.6982	
km	1.120000	.0	3.0	.0	3.0	.0	7.9	.0	3.9	3.8	5.8
	2.000	.0	1362.9	.0	496.0	864.4	6087.8	.0	253.7	.7001	
km	1.122000	.0	3.3	.0	3.3	.0	7.6	.0	4.6	3.7	5.8
	2.000	.0	1369.9	.0	503.0	864.4	6102.7	.0	263.7	.7020	
km	1.124000	.0	3.6	.0	3.6	.0	7.3	.0	5.4	3.7	5.8
	2.000	.0	1377.4	.0	510.5	864.4	6117.1	.0	275.0	.7039	
km	1.126000	.0	3.9	.0	3.9	.0	7.0	.0	5.9	3.5	5.9
	2.000	.0	1385.0	.0	518.1	864.4	6130.8	.0	286.5	.7057	

km	1.128000	.0	3.7	.0	3.7	.0	6.7	.0	5.5	3.4	5.5
	2.000	.0	1392.0	.0	525.1	864.4	6143.9	.0	297.0	.7074	
km	1.130000	.0	3.3	.0	3.3	.0	6.4	.0	5.0	3.3	5.1
	2.000	.0	1398.3	.0	531.4	864.4	6156.4	.0	306.5	.7091	
km	1.132000	.0	3.0	.0	3.0	.0	6.1	.0	4.5	3.1	4.7
	2.000	.0	1404.0	.0	537.1	864.4	6168.3	.0	314.9	.7106	
km	1.134000	.0	2.7	.0	2.7	.0	5.8	.0	4.0	2.9	4.3
	2.000	.0	1409.1	.0	542.2	864.4	6179.7	.0	322.5	.7120	
km	1.136000	.0	2.4	.0	2.4	.0	5.6	.0	3.5	2.8	4.0
	2.000	.0	1413.4	.0	546.5	864.4	6191.0	.0	329.2	.7133	
km	1.138000	.0	2.0	.0	2.0	.0	5.6	.0	3.2	2.8	3.8
	2.000	.0	1417.1	.0	550.2	864.4	6202.3	.0	335.2	.7146	
km	1.140000	.0	1.7	.0	1.7	.0	5.6	.0	2.8	2.8	3.5
	2.000	.0	1420.3	.0	553.4	864.4	6213.6	.0	340.5	.7159	
km	1.142000	.0	1.5	.0	1.5	.0	5.6	.0	2.5	2.7	3.5
	2.000	.0	1423.3	.0	556.4	864.4	6224.9	.0	345.5	.7171	
km	1.144000	.0	1.5	.0	1.5	.0	5.6	.0	2.5	2.7	3.5
	2.000	.0	1426.2	.0	559.3	864.4	6236.2	.0	350.5	.7183	
km	1.146000	.0	1.5	.0	1.5	.0	5.6	.0	2.5	2.7	3.5
	2.000	.0	1429.0	.0	562.1	864.4	6247.5	.0	355.4	.7195	
km	1.148000	.0	1.3	.0	1.3	.0	5.6	.0	2.4	2.7	3.4
	2.000	.0	1432.2	.0	565.3	864.4	6258.7	.0	361.3	.7208	
km	1.150000	.0	1.9	.0	1.9	.0	5.6	.0	3.5	3.0	3.4
	2.000	.0	1436.3	.0	569.4	864.4	6270.5	.0	368.3	.7221	
km	1.152000	.0	2.3	.0	2.3	.0	6.2	.0	3.5	3.1	3.7
	2.000	.0	1441.2	.0	574.3	864.4	6282.9	.0	375.4	.7235	
km	1.154000	.0	2.5	.0	2.5	.0	6.2	.0	3.6	3.1	3.9
	2.000	.0	1446.5	.0	579.6	864.4	6295.2	.0	382.6	.7249	
km	1.156000	.0	2.8	.0	2.8	.0	6.2	.0	3.6	3.1	4.1
	2.000	.0	1452.4	.0	585.5	864.4	6307.5	.0	390.0	.7264	
km	1.158000	.0	3.1	.0	3.1	.0	6.2	.0	3.8	3.1	4.3
	2.000	.0	1458.8	.0	591.9	864.4	6319.8	.0	397.8	.7279	
km	1.160000	.0	3.3	.0	3.3	.0	6.2	.0	3.9	3.1	4.5
	2.000	.0	1465.3	.0	598.4	864.4	6332.1	.0	405.6	.7294	
km	1.162000	.0	3.2	.0	3.2	.0	6.2	.0	3.9	3.1	4.4
	2.000	.0	1471.7	.0	604.8	864.4	6344.4	.0	413.2	.7309	
km	1.164000	.0	3.1	.0	3.1	.0	6.2	.0	3.8	3.1	4.4
	2.000	.0	1477.9	.0	611.0	864.4	6356.7	.0	420.7	.7324	
km	1.166000	.0	3.0	.0	3.0	.0	6.2	.0	3.7	3.1	4.3
	2.000	.0	1483.9	.0	617.0	864.4	6369.1	.0	428.0	.7338	
km	1.168000	.0	2.9	.0	2.9	.0	6.2	.0	3.6	3.1	4.2
	2.000	.0	1489.6	.0	622.7	864.4	6381.4	.0	435.0	.7353	
km	1.170000	.0	2.8	.0	2.8	.0	6.2	.0	3.5	3.1	4.1
	2.000	.0	1495.0	.0	628.1	864.4	6393.7	.0	441.5	.7367	
km	1.172000	.0	2.6	.0	2.6	.0	6.2	.0	3.1	3.0	4.0
	2.000	.0	1500.0	.0	633.1	864.4	6405.5	.0	446.4	.7381	
km	1.174000	.0	2.4	.0	2.4	.0	5.6	.0	1.8	3.0	3.9
	2.000	.0	1504.6	.0	637.7	864.4	6416.8	.0	449.5	.7394	
km	1.176000	.0	2.2	.0	2.2	.0	5.6	.0	1.4	3.0	3.7
	2.000	.0	1508.6	.0	641.8	864.4	6428.0	.0	451.7	.7408	
km	1.178000	.0	1.9	.0	1.9	.0	5.6	.0	.9	2.9	3.6
	2.000	.0	1512.0	.0	645.1	864.4	6439.3	.0	453.0	.7420	
km	1.180000	.0	1.5	.0	1.5	.0	5.6	.0	.3	2.8	3.3
	2.000	.0	1514.7	.0	647.8	864.4	6450.0	.0	453.8	.7432	
km	1.182000	.0	1.1	.0	1.1	.0	5.0	.0	.4	2.8	3.1
	2.000	.0	1516.9	.0	650.0	864.4	6460.0	.0	454.6	.7444	
km	1.184000	.0	1.1	.0	1.1	.0	5.0	.0	.4	2.8	3.1
	2.000	.0	1519.2	.0	652.4	864.4	6470.7	.0	455.1	.7456	
km	1.186000	.0	1.2	.0	1.2	.0	5.6	.0	.1	2.7	3.2
	2.000	.0	1521.8	.0	655.0	864.4	6482.0	.0	455.5	.7468	
km	1.188000	.0	1.4	.0	1.4	.0	5.6	.0	.3	2.7	3.3
	2.000	.0	1524.7	.0	657.8	864.4	6493.3	.0	456.2	.7480	
km	1.190000	.0	1.5	.0	1.5	.0	5.6	.0	.5	2.7	3.4
	2.000	.0	1527.7	.0	660.9	864.4	6504.6	.0	457.4	.7493	

km	1.192000	.0	1.6	.0	1.6	.0	5.6	.0	.7	2.7	3.5
	2.000	.0	1530.9	.0	664.0	864.4	6515.9	.0	458.8	.7505	
km	1.194000	.0	1.6	.0	1.6	.0	5.6	.0	.8	2.7	3.5
	2.000	.0	1534.2	.0	667.4	864.4	6527.2	.0	460.5	.7518	
km	1.196000	.0	1.7	.0	1.7	.0	5.6	.0	.9	2.7	3.6
	2.000	.0	1537.8	.0	671.0	864.4	6538.5	.0	462.7	.7531	
km	1.198000	.0	1.9	.0	1.9	.0	5.6	.0	1.3	2.7	3.8
	2.000	.0	1541.9	.0	675.1	864.4	6549.8	.0	465.5	.7544	
km	1.200000	.0	2.1	.0	2.1	.0	5.6	.0	1.6	2.7	4.0
	2.000	.0	1546.4	.0	679.6	864.4	6561.1	.0	468.7	.7557	
km	1.202000	.0	2.2	.0	2.2	.0	5.6	.0	1.6	2.7	4.0
	2.000	.0	1550.8	.0	684.0	864.4	6572.4	.0	471.6	.7571	
km	1.204000	.0	2.1	.0	2.1	.0	5.6	.0	1.4	2.7	4.0
	2.000	.0	1554.9	.0	688.1	864.4	6583.7	.0	474.3	.7584	
km	1.206000	.0	2.0	.0	2.0	.0	5.6	.0	1.2	2.7	3.9
	2.000	.0	1558.7	.0	692.0	864.4	6595.0	.0	476.4	.7597	
km	1.208000	.0	1.8	.0	1.8	.0	5.6	.0	.9	2.7	3.7
	2.000	.0	1562.2	.0	695.4	864.4	6606.3	.0	477.9	.7610	
km	1.210000	.0	1.6	.0	1.6	.0	5.6	.0	.6	2.7	3.6
	2.000	.0	1565.2	.0	698.4	864.4	6617.6	.0	478.6	.7622	
km	1.212000	.0	1.4	.0	1.4	.0	5.6	.0	.2	2.7	3.4
	2.000	.0	1568.1	.0	701.4	864.4	6628.9	.0	479.2	.7634	
km	1.214000	.0	1.6	.0	1.6	.0	5.6	.0	.4	2.7	3.5
	2.000	.0	1571.4	.0	704.7	864.4	6640.2	.0	480.3	.7647	
km	1.216000	.0	1.7	.0	1.7	.0	5.6	.0	.6	2.7	3.6
	2.000	.0	1574.9	.0	708.2	864.4	6651.5	.0	481.6	.7660	
km	1.218000	.0	1.8	.0	1.8	.0	5.6	.0	.7	2.8	3.6
	2.000	.0	1578.5	.0	711.8	864.4	6662.8	.0	483.1	.7673	
km	1.220000	.0	1.8	.0	1.8	.0	5.6	.0	.8	2.8	3.6
	2.000	.0	1582.1	.0	715.4	864.4	6674.1	.0	484.5	.7685	
km	1.222000	.0	1.8	.0	1.8	.0	5.6	.0	.7	2.8	3.6
	2.000	.0	1585.5	.0	718.8	864.4	6685.4	.0	485.7	.7698	
km	1.224000	.0	1.6	.0	1.6	.0	5.6	.0	.5	2.8	3.5
	2.000	.0	1588.5	.0	721.9	864.4	6696.7	.0	486.3	.7710	
km	1.226000	.0	1.4	.0	1.4	.0	5.6	.0	.1	2.8	3.3
	2.000	.0	1591.1	.0	724.4	864.4	6707.3	.0	486.8	.7722	
km	1.228000	.0	1.1	.0	1.1	.0	5.0	.0	.4	2.8	3.1
	2.000	.0	1593.0	.0	726.4	864.4	6717.4	.0	487.4	.7734	
km	1.230000	.0	.8	.0	.8	.0	5.0	.0	.3	2.7	2.9
	2.000	.0	1594.5	.0	727.9	864.4	6727.4	.0	487.9	.7745	
km	1.232000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	1595.7	.0	729.1	864.4	6737.5	.0	488.1	.7756	
km	1.234000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	1596.6	.0	730.0	864.4	6747.7	.0	488.2	.7767	
km	1.236000	.0	.4	.0	.4	.0	5.2	.0	.1	2.8	2.7
	2.000	.0	1597.4	.0	730.8	864.4	6758.2	.0	488.4	.7778	
km	1.238000	.0	.3	.0	.3	.0	5.4	.0	.0	2.9	2.7
	2.000	.0	1598.3	.0	731.5	864.7	6769.2	.0	488.5	.7790	
km	1.240000	.0	.6	.0	.3	.3	5.6	.0	.1	3.3	2.7
	2.000	.0	1599.6	.0	732.1	865.2	6780.5	.0	488.6	.7802	
km	1.242000	.0	.7	.0	.3	.3	5.8	.0	.1	3.5	2.8
	2.000	.0	1601.0	.0	732.8	866.0	6792.3	.0	488.8	.7815	
km	1.244000	.0	.8	.0	.4	.4	6.0	.0	.1	3.8	2.8
	2.000	.0	1602.9	.0	733.5	867.1	6804.4	.0	488.9	.7828	
km	1.246000	.0	1.1	.0	.4	.7	6.2	.0	.1	4.2	2.8
	2.000	.0	1605.3	.0	734.3	868.8	6817.0	.0	489.1	.7843	
km	1.248000	.0	1.4	.0	.4	1.0	6.4	.0	.1	4.6	2.8
	2.000	.0	1608.1	.0	735.1	870.8	6830.0	.0	489.3	.7858	
km	1.250000	.0	1.4	.0	.4	1.1	6.6	.0	.1	4.8	2.8
	2.000	.0	1611.1	.0	735.9	873.0	6843.3	.0	489.6	.7873	
km	1.252000	.0	1.5	.0	.4	1.1	6.8	.0	.1	5.1	2.8
	2.000	.0	1614.3	.0	736.7	875.3	6857.1	.0	489.9	.7889	
km	1.254000	.0	1.7	.0	.4	1.2	7.0	.0	.2	5.3	2.8
	2.000	.0	1617.3	.0	737.7	877.4	6870.7	.0	490.3	.7905	

km	1.256000	.0	1.6	.0	.5	1.1	7.0	.0	.2	5.3	2.9
	2.000	.0	1620.3	.0	738.8	879.3	6884.4	.0	490.8	.7921	
km	1.258000	.0	1.7	.0	.5	1.2	7.0	.0	.2	5.4	2.9
	2.000	.0	1623.4	.0	739.9	881.3	6898.0	.0	491.2	.7936	
km	1.260000	.0	1.7	.0	.5	1.3	7.0	.0	.2	5.4	2.9
	2.000	.0	1626.5	.0	740.9	883.4	6911.7	.0	491.7	.7952	
km	1.262000	.0	1.8	.0	.5	1.2	7.0	.0	.2	5.4	2.9
	2.000	.0	1629.5	.0	742.1	885.2	6925.3	.0	492.2	.7968	
km	1.264000	.0	1.5	.0	.6	.9	7.0	.0	.3	5.1	2.9
	2.000	.0	1631.8	.0	743.4	886.2	6939.0	.0	492.8	.7983	
km	1.266000	.0	1.0	.0	.6	.3	7.0	.0	.3	4.7	3.0
	2.000	.0	1633.5	.0	744.9	886.5	6952.7	.0	493.5	.7998	
km	1.268000	.0	.7	.0	.7	.0	7.0	.0	.3	4.5	3.0
	2.000	.0	1635.0	.0	746.4	886.5	6966.3	.0	494.2	.8013	
km	1.270000	.0	.7	.0	.7	.0	7.0	.0	.2	4.6	2.9
	2.000	.0	1636.0	.0	747.5	886.5	6980.0	.0	494.5	.8027	
km	1.272000	.0	.5	.0	.5	.0	7.0	.0	.1	4.8	2.6
	2.000	.0	1636.8	.0	748.0	886.9	6993.6	.0	494.6	.8041	
km	1.274000	.0	.4	.0	.0	.4	7.0	.0	.0	4.6	2.6
	2.000	.0	1637.7	.0	748.1	887.7	7007.3	.0	494.6	.8055	
km	1.276000	.0	.5	.0	.0	.5	7.0	.0	.0	4.7	2.7
	2.000	.0	1638.4	.0	748.1	888.3	7020.9	.0	494.6	.8069	
km	1.278000	.0	.2	.0	.0	.2	7.0	.0	.0	4.6	2.5
	2.000	.0	1638.7	.0	748.3	888.5	7034.6	.0	494.6	.8083	
km	1.280000	.0	.1	.0	.1	.0	7.0	.0	.0	4.5	2.6
	2.000	.0	1639.3	.0	748.9	888.5	7048.3	.0	494.6	.8097	
km	1.282000	.0	.5	.0	.5	.0	7.0	.0	.0	4.6	2.7
	2.000	.0	1640.4	.0	750.0	888.5	7061.9	.0	494.8	.8111	
km	1.284000	.0	.7	.0	.7	.0	7.0	.0	.2	4.8	2.8
	2.000	.0	1641.8	.0	751.4	888.5	7075.6	.0	495.3	.8126	
km	1.286000	.0	.8	.0	.8	.0	7.0	.0	.3	4.8	2.8
	2.000	.0	1643.5	.0	753.2	888.5	7089.2	.0	496.0	.8141	
km	1.288000	.0	1.0	.0	1.0	.0	7.0	.0	.4	4.9	2.8
	2.000	.0	1645.3	.0	755.0	888.5	7102.9	.0	496.8	.8156	
km	1.290000	.0	1.0	.0	1.0	.0	7.0	.0	.5	5.0	2.8
	2.000	.0	1647.1	.0	756.9	888.5	7116.5	.0	497.7	.8171	
km	1.292000	.0	1.0	.0	1.0	.0	7.0	.0	.5	5.0	2.8
	2.000	.0	1649.0	.0	758.9	888.5	7130.6	.0	498.4	.8186	
km	1.294000	.0	1.0	.0	1.0	.0	7.5	.0	.4	5.1	2.7
	2.000	.0	1650.7	.0	760.7	888.5	7145.1	.0	499.1	.8200	
km	1.296000	.0	1.0	.0	1.0	.0	7.5	.0	.4	5.1	2.7
	2.000	.0	1652.3	.0	762.3	888.5	7159.7	.0	500.0	.8215	
km	1.298000	.0	.9	.0	.9	.0	7.5	.0	.5	5.1	2.6
	2.000	.0	1653.8	.0	763.8	888.5	7174.2	.0	500.9	.8230	
km	1.300000	.0	.8	.0	.8	.0	7.5	.0	.5	5.1	2.5
	2.000	.0	1655.1	.0	765.2	888.6	7188.8	.0	501.6	.8244	
km	1.302000	.0	.8	.0	.7	.1	7.5	.0	.4	5.1	2.6
	2.000	.0	1656.6	.0	766.5	888.8	7203.3	.0	502.1	.8259	
km	1.304000	.0	.9	.0	.7	.1	7.5	.0	.2	5.1	2.6
	2.000	.0	1658.1	.0	767.7	889.1	7217.9	.0	502.3	.8274	
km	1.306000	.0	.9	.0	.7	.2	7.5	.0	.0	5.0	2.6
	2.000	.0	1659.7	.0	768.9	889.6	7232.0	.0	502.5	.8288	
km	1.308000	.0	.9	.0	.7	.3	7.0	.0	.3	5.0	2.7
	2.000	.0	1661.4	.0	770.0	890.2	7245.7	.0	503.1	.8303	
km	1.310000	.0	1.0	.0	.6	.3	7.0	.0	.3	5.0	2.7
	2.000	.0	1663.2	.0	771.1	890.9	7259.3	.0	503.6	.8318	
km	1.312000	.0	1.0	.0	.6	.3	7.0	.0	.3	5.0	2.8
	2.000	.0	1664.9	.0	772.2	891.6	7273.0	.0	504.1	.8333	
km	1.314000	.0	1.0	.0	.6	.4	7.0	.0	.3	5.0	2.8
	2.000	.0	1666.8	.0	773.4	892.3	7287.0	.0	504.6	.8348	
km	1.316000	.0	1.0	.0	.6	.4	7.0	.0	.3	5.0	2.8
	2.000	.0	1668.8	.0	774.6	893.1	7301.1	.0	505.2	.8363	
km	1.318000	.0	1.0	.0	.6	.4	7.0	.0	.3	5.0	2.8
	2.000	.0	1670.8	.0	775.9	893.8	7315.1	.0	505.9	.8379	

km	1.320000	.0	1.0	.0	.7	.4	7.0	.0	.3	5.0	2.8
	2.000	.0	1672.9	.0	777.2	894.6	7329.2	.0	506.6	.8395	
km	1.322000	.0	1.1	.0	.7	.4	7.0	.0	.4	5.0	2.8
	2.000	.0	1675.1	.0	778.6	895.4	7343.8	.0	506.9	.8410	
km	1.324000	.0	1.1	.0	.7	.4	7.5	.0	.0	5.0	2.8
	2.000	.0	1677.2	.0	780.0	896.1	7358.8	.0	506.9	.8426	
km	1.326000	.0	1.1	.0	.7	.4	7.5	.0	.0	5.0	2.8
	2.000	.0	1679.4	.0	781.4	896.9	7373.9	.0	506.9	.8442	
km	1.328000	.0	1.1	.0	.7	.4	7.5	.0	.0	5.0	2.8
	2.000	.0	1681.6	.0	782.8	897.7	7388.5	.0	507.3	.8457	
km	1.330000	.0	1.1	.0	.7	.4	7.0	.0	.3	5.0	2.8
	2.000	.0	1683.6	.0	784.1	898.5	7401.8	.0	507.9	.8472	
km	1.332000	.0	1.0	.0	.6	.4	6.4	.0	.3	4.3	2.8
	2.000	.0	1685.5	.0	785.3	899.1	7413.9	.0	508.4	.8485	
km	1.334000	.0	.9	.0	.6	.3	5.7	.0	.2	3.6	2.7
	2.000	.0	1687.1	.0	786.4	899.7	7424.6	.0	508.9	.8497	
km	1.336000	.0	.8	.0	.5	.3	5.0	.0	.2	2.9	2.7
	2.000	.0	1688.7	.0	787.5	900.2	7434.6	.0	509.4	.8509	
km	1.338000	.0	.8	.0	.5	.2	5.0	.0	.2	2.9	2.7
	2.000	.0	1690.3	.0	788.6	900.6	7444.7	.0	509.9	.8520	
km	1.340000	.0	.8	.0	.6	.2	5.0	.0	.3	2.9	2.7
	2.000	.0	1692.0	.0	789.9	901.0	7454.7	.0	510.4	.8531	
km	1.342000	.0	.8	.0	.6	.2	5.0	.0	.3	3.0	2.6
	2.000	.0	1693.6	.0	791.2	901.3	7464.8	.0	511.0	.8542	
km	1.344000	.0	.8	.0	.6	.2	5.0	.0	.3	3.0	2.6
	2.000	.0	1695.8	.0	793.0	901.6	7475.4	.0	511.7	.8554	
km	1.346000	.0	1.3	.0	1.1	.1	5.5	.0	.3	3.4	2.6
	2.000	.0	1699.2	.0	796.2	901.9	7486.5	.0	513.4	.8567	
km	1.348000	.0	2.0	.0	1.8	.1	5.5	.0	1.3	3.9	2.6
	2.000	.0	1703.7	.0	800.3	902.1	7497.6	.0	517.0	.8580	
km	1.350000	.0	2.2	.0	2.1	.1	5.5	.0	2.1	4.1	2.6
	2.000	.0	1708.3	.0	804.6	902.3	7508.7	.0	522.2	.8594	
km	1.352000	.0	2.2	.0	2.0	.1	5.5	.0	2.9	4.1	2.6
	2.000	.0	1712.8	.0	808.8	902.6	7519.8	.0	528.9	.8607	
km	1.354000	.0	2.1	.0	2.0	.1	5.5	.0	3.6	4.0	2.6
	2.000	.0	1717.2	.0	812.8	902.9	7530.9	.0	537.1	.8621	
km	1.356000	.0	2.0	.0	1.9	.2	5.5	.0	4.3	4.0	2.6
	2.000	.0	1721.4	.0	816.7	903.2	7542.1	.0	546.3	.8634	
km	1.358000	.0	2.0	.0	1.8	.2	5.5	.0	4.8	3.9	2.6
	2.000	.0	1725.6	.0	820.4	903.6	7553.2	.0	556.5	.8647	
km	1.360000	.0	2.0	.0	1.8	.2	5.5	.0	5.2	3.9	2.6
	2.000	.0	1729.7	.0	824.3	903.8	7564.3	.0	567.6	.8660	
km	1.362000	.0	2.0	.0	2.0	.0	5.5	.0	5.7	3.9	2.6
	2.000	.0	1734.1	.0	828.6	903.8	7575.4	.0	579.5	.8674	
km	1.364000	.0	2.2	.0	2.2	.0	5.5	.0	6.1	4.0	2.7
	2.000	.0	1738.8	.0	833.2	903.8	7586.5	.0	592.1	.8687	
km	1.366000	.0	2.3	.0	2.3	.0	5.5	.0	6.4	4.0	2.8
	2.000	.0	1743.7	.0	838.1	903.8	7597.6	.0	605.2	.8701	
km	1.368000	.0	2.4	.0	2.4	.0	5.5	.0	6.6	4.0	2.8
	2.000	.0	1748.8	.0	843.0	903.8	7608.7	.0	618.5	.8715	
km	1.370000	.0	2.4	.0	2.4	.0	5.5	.0	6.6	4.0	2.8
	2.000	.0	1753.8	.0	848.0	903.8	7619.9	.0	631.6	.8729	
km	1.372000	.0	2.4	.0	2.4	.0	5.5	.0	6.5	4.1	2.8
	2.000	.0	1758.8	.0	852.9	903.8	7631.0	.0	644.5	.8743	
km	1.374000	.0	2.3	.0	2.3	.0	5.5	.0	6.3	4.1	2.8
	2.000	.0	1763.8	.0	857.8	903.8	7642.1	.0	657.5	.8757	
km	1.376000	.0	2.5	.0	2.5	.0	5.5	.0	6.7	4.0	2.9
	2.000	.0	1769.1	.0	863.0	903.8	7653.2	.0	671.0	.8771	
km	1.378000	.0	2.6	.0	2.6	.0	5.5	.0	6.8	4.1	3.0
	2.000	.0	1774.5	.0	868.3	903.8	7664.3	.0	684.6	.8785	
km	1.380000	.0	2.6	.0	2.6	.0	5.5	.0	6.7	4.0	3.0
	2.000	.0	1779.7	.0	873.5	903.8	7675.4	.0	697.0	.8799	
km	1.382000	.0	2.4	.0	2.4	.0	5.5	.0	5.5	3.9	3.0
	2.000	.0	1784.5	.0	878.2	903.8	7686.5	.0	706.5	.8813	

km	1.384000	.0	2.1	.0	2.1	.0	5.5	.0	3.8	3.7	2.9
	2.000	.0	1788.5	.0	882.1	903.8	7697.7	.0	712.0	.8826	
km	1.386000	.0	1.7	.0	1.7	.0	5.5	.0	1.6	3.5	2.9
	2.000	.0	1791.1	.0	884.7	903.8	7708.2	.0	713.9	.8838	
km	1.388000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	1792.8	.0	886.3	903.8	7718.3	.0	714.5	.8849	
km	1.390000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	1793.9	.0	887.4	903.8	7728.3	.0	714.9	.8860	
km	1.392000	.0	.5	.0	.5	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	1794.8	.0	888.2	903.9	7738.3	.0	715.1	.8871	
km	1.394000	.0	.3	.0	.3	.1	5.0	.0	.0	2.7	2.6
	2.000	.0	1795.4	.0	888.7	904.0	7748.4	.0	715.2	.8881	
km	1.396000	.0	.3	.0	.2	.0	5.0	.0	.0	2.7	2.5
	2.000	.0	1795.9	.0	889.1	904.1	7758.4	.0	715.2	.8892	
km	1.398000	.0	.3	.0	.2	.0	5.0	.0	.0	2.7	2.5
	2.000	.0	1796.5	.0	889.6	904.1	7768.5	.0	715.2	.8902	
km	1.400000	.0	.3	.0	.2	.0	5.0	.0	.0	2.7	2.5
	2.000	.0	1797.0	.0	890.0	904.2	7778.5	.0	715.2	.8913	
km	1.402000	.0	.3	.0	.2	.0	5.0	.0	.0	2.7	2.5
	2.000	.0	1797.5	.0	890.5	904.2	7788.6	.0	715.3	.8923	
km	1.404000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.5
	2.000	.0	1798.0	.0	891.1	904.2	7798.6	.0	715.4	.8933	
km	1.406000	.0	.3	.0	.3	.0	5.0	.0	.1	2.7	2.5
	2.000	.0	1798.7	.0	891.7	904.2	7808.7	.0	715.5	.8944	
km	1.408000	.0	.3	.0	.3	.0	5.0	.0	.1	2.7	2.5
	2.000	.0	1799.4	.0	892.4	904.2	7818.7	.0	715.7	.8955	
km	1.410000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	1800.2	.0	893.2	904.2	7828.8	.0	715.9	.8965	
km	1.412000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	1801.0	.0	894.1	904.2	7838.8	.0	716.1	.8976	
km	1.414000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	1802.0	.0	895.0	904.2	7848.8	.0	716.4	.8987	
km	1.416000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	1803.0	.0	896.0	904.2	7858.9	.0	716.7	.8997	
km	1.418000	.0	.5	.0	.5	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	1804.1	.0	897.2	904.2	7868.9	.0	717.0	.9008	
km	1.420000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	1805.3	.0	898.4	904.2	7879.0	.0	717.3	.9019	
km	1.422000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	1806.6	.0	899.6	904.2	7889.0	.0	717.7	.9030	
km	1.424000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	1807.9	.0	900.9	904.2	7899.1	.0	718.1	.9041	
km	1.426000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	1809.3	.0	902.3	904.2	7909.1	.0	718.5	.9052	
km	1.428000	.0	.8	.0	.8	.0	5.0	.0	.3	2.9	2.7
	2.000	.0	1811.0	.0	904.1	904.2	7919.7	.0	718.9	.9064	
km	1.430000	.0	1.0	.0	1.0	.0	5.5	.0	.2	3.0	2.7
	2.000	.0	1813.1	.0	906.2	904.2	7930.8	.0	719.9	.9075	
km	1.432000	.0	1.1	.0	1.1	.0	5.5	.0	.8	3.1	2.8
	2.000	.0	1815.5	.0	908.5	904.2	7941.8	.0	722.1	.9087	
km	1.434000	.0	1.2	.0	1.2	.0	5.5	.0	1.3	3.1	2.8
	2.000	.0	1818.0	.0	911.0	904.2	7952.9	.0	725.1	.9099	
km	1.436000	.0	1.3	.0	1.3	.0	5.5	.0	1.6	3.2	2.8
	2.000	.0	1820.6	.0	913.6	904.2	7964.0	.0	728.5	.9111	
km	1.438000	.0	1.3	.0	1.3	.0	5.5	.0	1.9	3.2	2.9
	2.000	.0	1823.3	.0	916.3	904.2	7975.0	.0	732.4	.9123	
km	1.440000	.0	1.4	.0	1.4	.0	5.5	.0	2.0	3.2	2.9
	2.000	.0	1826.1	.0	919.1	904.2	7986.1	.0	736.4	.9135	
km	1.442000	.0	1.4	.0	1.4	.0	5.5	.0	2.0	3.2	2.9
	2.000	.0	1828.8	.0	921.8	904.2	7997.2	.0	740.4	.9148	
km	1.444000	.0	1.4	.0	1.4	.0	5.5	.0	2.0	3.2	2.9
	2.000	.0	1831.5	.0	924.6	904.2	8008.3	.0	744.3	.9160	
km	1.446000	.0	1.3	.0	1.3	.0	5.5	.0	1.9	3.2	2.9
	2.000	.0	1834.2	.0	927.2	904.2	8019.3	.0	747.8	.9172	

km	1.448000	.0	1.3	.0	1.3	.0	5.5	.0	1.6	3.2	2.8
	2.000	.0	1836.7	.0	929.7	904.2	8030.4	.0	750.9	.9184	
km	1.450000	.0	1.2	.0	1.2	.0	5.5	.0	1.4	3.2	2.8
	2.000	.0	1839.1	.0	932.2	904.2	8041.5	.0	753.5	.9196	
km	1.452000	.0	1.2	.0	1.2	.0	5.5	.0	1.2	3.1	2.8
	2.000	.0	1841.5	.0	934.5	904.2	8052.6	.0	755.7	.9208	
km	1.454000	.0	1.1	.0	1.1	.0	5.5	.0	1.0	3.1	2.8
	2.000	.0	1843.7	.0	936.8	904.2	8064.3	.0	758.2	.9220	
km	1.456000	.0	1.1	.0	1.1	.0	6.2	.0	1.5	3.8	2.8
	2.000	.0	1846.0	.0	939.1	904.2	8077.4	.0	761.5	.9234	
km	1.458000	.0	1.2	.0	1.2	.0	6.9	.0	1.8	4.5	2.7
	2.000	.0	1848.4	.0	941.4	904.2	8091.8	.0	765.5	.9249	
km	1.460000	.0	1.2	.0	1.2	.0	7.5	.0	2.2	5.2	2.7
	2.000	.0	1850.7	.0	943.7	904.2	8106.8	.0	769.7	.9265	
km	1.462000	.0	1.1	.0	1.1	.0	7.5	.0	1.9	5.2	2.7
	2.000	.0	1852.8	.0	945.9	904.2	8121.9	.0	773.2	.9280	
km	1.464000	.0	1.1	.0	1.1	.0	7.5	.0	1.6	5.2	2.7
	2.000	.0	1854.9	.0	947.9	904.2	8137.0	.0	776.3	.9296	
km	1.466000	.0	1.0	.0	1.0	.0	7.5	.0	1.4	5.1	2.6
	2.000	.0	1856.8	.0	949.8	904.2	8152.1	.0	778.7	.9312	
km	1.468000	.0	.9	.0	.9	.0	7.5	.0	1.1	5.1	2.6
	2.000	.0	1858.6	.0	951.6	904.2	8167.1	.0	780.2	.9327	
km	1.470000	.0	.8	.0	.8	.0	7.5	.0	.3	5.0	2.6
	2.000	.0	1860.1	.0	953.2	904.2	8181.7	.0	780.8	.9342	
km	1.472000	.0	.8	.0	.8	.0	7.0	.0	.3	5.0	2.6
	2.000	.0	1861.6	.0	954.7	904.2	8195.8	.0	781.4	.9357	
km	1.474000	.0	.7	.0	.7	.0	7.0	.0	.3	5.0	2.6
	2.000	.0	1863.2	.0	956.2	904.2	8209.8	.0	782.0	.9373	
km	1.476000	.0	.8	.0	.8	.0	7.0	.0	.3	4.9	2.7
	2.000	.0	1864.8	.0	957.8	904.2	8223.8	.0	782.5	.9388	
km	1.478000	.0	.8	.0	.8	.0	7.0	.0	.3	5.0	2.7
	2.000	.0	1866.4	.0	959.5	904.2	8237.9	.0	783.1	.9403	
km	1.480000	.0	.9	.0	.9	.0	7.0	.0	.3	5.0	2.7
	2.000	.0	1868.2	.0	961.2	904.2	8251.3	.0	783.8	.9418	
km	1.482000	.0	.9	.0	.9	.0	6.4	.0	.3	4.3	2.7
	2.000	.0	1869.9	.0	962.9	904.2	8263.3	.0	784.5	.9431	
km	1.484000	.0	.9	.0	.9	.0	5.7	.0	.3	3.6	2.8
	2.000	.0	1871.7	.0	964.7	904.2	8274.0	.0	785.2	.9443	
km	1.486000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	1873.5	.0	966.5	904.2	8284.1	.0	785.9	.9455	
km	1.488000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	1875.3	.0	968.3	904.2	8294.1	.0	786.6	.9466	
km	1.490000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	1877.0	.0	970.1	904.2	8304.2	.0	787.3	.9477	
km	1.492000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	1878.8	.0	971.8	904.2	8314.2	.0	788.0	.9489	
km	1.494000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	1880.6	.0	973.6	904.2	8324.3	.0	788.7	.9500	
km	1.496000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	1882.3	.0	975.3	904.2	8334.3	.0	789.4	.9512	
km	1.498000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	1883.9	.0	977.0	904.2	8344.4	.0	790.0	.9523	
km	1.500000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	1885.6	.0	978.6	904.2	8354.4	.0	790.6	.9534	
km	1.502000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	1887.2	.0	980.2	904.2	8364.4	.0	791.2	.9545	
km	1.504000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	1888.7	.0	981.7	904.2	8374.5	.0	791.7	.9557	
km	1.506000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	1890.2	.0	983.2	904.2	8384.5	.0	792.2	.9568	
km	1.508000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	1891.6	.0	984.7	904.2	8394.6	.0	792.6	.9579	
km	1.510000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	1893.0	.0	986.0	904.2	8404.6	.0	793.0	.9590	

km	1.512000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	1894.4	.0	987.4	904.2	8414.7	.0	793.3	.9601	
km	1.514000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	1895.6	.0	988.6	904.2	8424.7	.0	793.6	.9612	
km	1.516000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	1896.8	.0	989.9	904.2	8434.8	.0	793.9	.9623	
km	1.518000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	1898.0	.0	991.0	904.2	8444.8	.0	794.1	.9634	
km	1.520000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	1899.1	.0	992.1	904.2	8454.9	.0	794.3	.9645	
km	1.522000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	1900.1	.0	993.2	904.2	8464.9	.0	794.4	.9656	
km	1.524000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	1901.1	.0	994.1	904.2	8474.9	.0	794.6	.9666	
km	1.526000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	1902.1	.0	995.1	904.2	8485.0	.0	794.7	.9677	
km	1.528000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	1902.9	.0	996.0	904.2	8495.0	.0	794.9	.9688	
km	1.530000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	1903.8	.0	996.8	904.2	8505.1	.0	795.0	.9698	
km	1.532000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	1904.5	.0	997.5	904.2	8515.1	.0	795.1	.9709	
km	1.534000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	1905.3	.0	998.3	904.2	8525.2	.0	795.1	.9720	
km	1.536000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	1906.1	.0	999.2	904.2	8535.2	.0	795.2	.9730	
km	1.538000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	1907.0	.0	1000.0	904.2	8545.3	.0	795.3	.9741	
km	1.540000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	1908.0	.0	1001.0	904.2	8555.3	.0	795.4	.9752	
km	1.542000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	1909.0	.0	1002.0	904.2	8565.4	.0	795.5	.9763	
km	1.544000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	1910.0	.0	1003.1	904.2	8575.4	.0	795.6	.9773	
km	1.546000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	1911.1	.0	1004.2	904.2	8585.4	.0	795.8	.9784	
km	1.548000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	1912.3	.0	1005.3	904.2	8595.5	.0	796.0	.9795	
km	1.550000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	1913.5	.0	1006.6	904.2	8605.5	.0	796.3	.9806	
km	1.552000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	1914.8	.0	1007.8	904.2	8615.6	.0	796.6	.9817	
km	1.554000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	1916.2	.0	1009.2	904.2	8625.6	.0	797.0	.9828	
km	1.556000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	1917.5	.0	1010.6	904.2	8635.7	.0	797.4	.9839	
km	1.558000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	1919.0	.0	1012.0	904.2	8645.7	.0	797.8	.9850	
km	1.560000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	1920.4	.0	1013.5	904.2	8655.8	.0	798.3	.9862	
km	1.562000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	1921.9	.0	1014.9	904.2	8665.8	.0	798.8	.9873	
km	1.564000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	1923.4	.0	1016.4	904.2	8675.9	.0	799.2	.9884	
km	1.566000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	1924.9	.0	1017.9	904.2	8685.9	.0	799.7	.9895	
km	1.568000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	1926.3	.0	1019.4	904.2	8695.9	.0	800.2	.9906	
km	1.570000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	1927.8	.0	1020.8	904.2	8706.0	.0	800.6	.9917	
km	1.572000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	1929.2	.0	1022.3	904.2	8716.0	.0	801.1	.9929	
km	1.574000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	1930.6	.0	1023.7	904.2	8726.1	.0	801.5	.9940	

km	1.576000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	1932.0	.0	1025.0	904.2	8736.1	.0	801.8	.9951	
km	1.578000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	1933.4	.0	1026.4	904.2	8746.2	.0	802.2	.9962	
km	1.580000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	1934.7	.0	1027.7	904.2	8756.2	.0	802.5	.9973	
km	1.582000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	1935.9	.0	1029.0	904.2	8766.3	.0	802.8	.9984	
km	1.584000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	1937.2	.0	1030.2	904.2	8776.3	.0	803.1	.9995	
km	1.586000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	1938.4	.0	1031.4	904.2	8786.4	.0	803.4	1.0006	
km	1.588000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	1939.6	.0	1032.6	904.2	8796.4	.0	803.7	1.0017	
km	1.590000	.0	.6	.0	.6	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1940.7	.0	1033.8	904.2	8806.4	.0	803.9	1.0028	
km	1.592000	.0	.6	.0	.6	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1941.9	.0	1034.9	904.2	8816.5	.0	804.2	1.0039	
km	1.594000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.8
	2.000	.0	1942.9	.0	1036.0	904.2	8826.5	.0	804.5	1.0049	
km	1.596000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1944.0	.0	1037.0	904.2	8836.6	.0	804.8	1.0060	
km	1.598000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1945.0	.0	1038.0	904.2	8846.6	.0	805.0	1.0071	
km	1.600000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1946.0	.0	1039.0	904.2	8856.7	.0	805.2	1.0082	
km	1.602000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1947.0	.0	1040.0	904.2	8866.7	.0	805.4	1.0093	
km	1.604000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1948.0	.0	1041.0	904.2	8876.8	.0	805.6	1.0103	
km	1.606000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1949.0	.0	1042.0	904.2	8886.8	.0	805.8	1.0114	
km	1.608000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1950.0	.0	1043.0	904.2	8896.9	.0	806.0	1.0125	
km	1.610000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1950.9	.0	1044.0	904.2	8906.9	.0	806.2	1.0136	
km	1.612000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1951.9	.0	1045.0	904.2	8916.9	.0	806.5	1.0146	
km	1.614000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1952.9	.0	1045.9	904.2	8927.0	.0	806.7	1.0157	
km	1.616000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1953.9	.0	1046.9	904.2	8937.0	.0	806.9	1.0168	
km	1.618000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1954.9	.0	1047.9	904.2	8947.1	.0	807.2	1.0179	
km	1.620000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1955.9	.0	1048.9	904.2	8957.1	.0	807.5	1.0190	
km	1.622000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1956.9	.0	1049.9	904.2	8967.2	.0	807.7	1.0200	
km	1.624000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1957.9	.0	1050.9	904.2	8977.2	.0	808.0	1.0211	
km	1.626000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1958.9	.0	1051.9	904.2	8987.3	.0	808.3	1.0222	
km	1.628000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	1959.9	.0	1052.9	904.2	8997.3	.0	808.6	1.0233	
km	1.630000	.0	.5	.0	.5	.0	5.0	.0	.2	2.6	2.8
	2.000	.0	1961.0	.0	1054.0	904.2	9007.4	.0	808.9	1.0244	
km	1.632000	.0	.5	.0	.5	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1962.1	.0	1055.1	904.2	9017.4	.0	809.3	1.0255	
km	1.634000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1963.3	.0	1056.3	904.2	9027.4	.0	809.6	1.0265	
km	1.636000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1964.5	.0	1057.6	904.2	9037.5	.0	810.0	1.0276	
km	1.638000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1965.8	.0	1058.9	904.2	9047.5	.0	810.5	1.0287	

km	1.640000	.0	.7	.0	.7	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1967.2	.0	1060.2	904.2	9057.6	.0	810.9	1.0298	
km	1.642000	.0	.7	.0	.7	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1968.5	.0	1061.5	904.2	9067.6	.0	811.3	1.0310	
km	1.644000	.0	.7	.0	.7	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1969.8	.0	1062.9	904.2	9077.7	.0	811.8	1.0321	
km	1.646000	.0	.7	.0	.7	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1971.2	.0	1064.2	904.2	9087.7	.0	812.2	1.0332	
km	1.648000	.0	.7	.0	.7	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1972.5	.0	1065.5	904.2	9097.8	.0	812.7	1.0343	
km	1.650000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1973.7	.0	1066.8	904.2	9107.8	.0	813.1	1.0354	
km	1.652000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1974.9	.0	1068.0	904.2	9117.9	.0	813.5	1.0365	
km	1.654000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1976.1	.0	1069.1	904.2	9127.9	.0	813.9	1.0376	
km	1.656000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	1977.2	.0	1070.2	904.2	9137.9	.0	814.2	1.0386	
km	1.658000	.0	.5	.0	.5	.0	5.0	.0	.2	2.6	2.8
	2.000	.0	1978.2	.0	1071.2	904.2	9148.0	.0	814.5	1.0397	
km	1.660000	.0	.5	.0	.5	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	1979.1	.0	1072.1	904.2	9158.0	.0	814.8	1.0408	
km	1.662000	.0	.5	.0	.5	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	1980.0	.0	1073.0	904.2	9168.1	.0	815.1	1.0419	
km	1.664000	.0	.5	.0	.5	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	1981.0	.0	1074.0	904.2	9178.1	.0	815.4	1.0429	
km	1.666000	.0	.5	.0	.5	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	1981.9	.0	1074.9	904.2	9188.2	.0	815.7	1.0440	
km	1.668000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.8
	2.000	.0	1982.8	.0	1075.9	904.2	9198.2	.0	816.0	1.0451	
km	1.670000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.8
	2.000	.0	1983.8	.0	1076.8	904.2	9208.3	.0	816.3	1.0462	
km	1.672000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.8
	2.000	.0	1984.7	.0	1077.8	904.2	9218.3	.0	816.6	1.0472	
km	1.674000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.8
	2.000	.0	1985.7	.0	1078.7	904.2	9228.4	.0	816.9	1.0483	
km	1.676000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.8
	2.000	.0	1986.6	.0	1079.7	904.2	9238.4	.0	817.2	1.0494	
km	1.678000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	1987.6	.0	1080.6	904.2	9248.4	.0	817.5	1.0505	
km	1.680000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	1988.6	.0	1081.6	904.2	9258.5	.0	817.9	1.0515	
km	1.682000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	1989.5	.0	1082.5	904.2	9268.5	.0	818.2	1.0526	
km	1.684000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	1990.5	.0	1083.5	904.2	9278.6	.0	818.5	1.0537	
km	1.686000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	1991.4	.0	1084.5	904.2	9288.6	.0	818.9	1.0548	
km	1.688000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	1992.4	.0	1085.4	904.2	9298.7	.0	819.2	1.0558	
km	1.690000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	1993.4	.0	1086.4	904.2	9308.7	.0	819.6	1.0569	
km	1.692000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	1994.3	.0	1087.3	904.2	9318.8	.0	819.9	1.0580	
km	1.694000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	1995.3	.0	1088.3	904.2	9328.8	.0	820.2	1.0591	
km	1.696000	.0	.5	.0	.5	.0	5.0	.0	.2	2.5	2.9
	2.000	.0	1996.2	.0	1089.2	904.3	9338.9	.0	820.6	1.0601	
km	1.698000	.0	.5	.0	.4	.0	5.0	.0	.2	2.5	2.8
	2.000	.0	1997.1	.0	1090.0	904.3	9348.9	.0	820.8	1.0612	
km	1.700000	.0	.5	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	1998.1	.0	1090.9	904.4	9358.9	.0	821.1	1.0623	
km	1.702000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	1998.9	.0	1091.7	904.5	9369.0	.0	821.4	1.0634	

km	1.704000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	1999.8	.0	1092.5	904.5	9379.0	.0	821.6	1.0644	
km	1.706000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	2000.7	.0	1093.3	904.6	9389.1	.0	821.8	1.0655	
km	1.708000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	2001.5	.0	1094.1	904.6	9399.1	.0	822.1	1.0666	
km	1.710000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	2002.3	.0	1094.9	904.7	9409.2	.0	822.3	1.0676	
km	1.712000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	2003.1	.0	1095.7	904.7	9419.2	.0	822.5	1.0687	
km	1.714000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	2004.0	.0	1096.5	904.7	9429.9	.0	822.7	1.0698	
km	1.716000	.0	.4	.0	.4	.0	5.7	.0	.1	3.2	2.8
	2.000	.0	2004.8	.0	1097.3	904.7	9442.0	.0	823.0	1.0711	
km	1.718000	.0	.4	.0	.4	.0	6.4	.0	.1	3.9	2.8
	2.000	.0	2005.7	.0	1098.2	904.7	9455.4	.0	823.3	1.0725	
km	1.720000	.0	.4	.0	.4	.0	7.0	.0	.1	4.5	2.8
	2.000	.0	2006.6	.0	1099.0	904.8	9469.4	.0	823.5	1.0740	
km	1.722000	.0	.5	.0	.5	.0	7.0	.0	.2	4.5	2.8
	2.000	.0	2007.5	.0	1100.0	904.8	9483.5	.0	823.9	1.0754	
km	1.724000	.0	.5	.0	.5	.0	7.0	.0	.2	4.5	2.9
	2.000	.0	2008.6	.0	1101.1	904.8	9497.5	.0	824.2	1.0769	
km	1.726000	.0	.6	.0	.6	.0	7.0	.0	.2	4.6	2.9
	2.000	.0	2009.7	.0	1102.2	904.8	9511.5	.0	824.6	1.0784	
km	1.728000	.0	.6	.0	.6	.0	7.0	.0	.2	4.6	2.9
	2.000	.0	2010.8	.0	1103.3	904.8	9525.6	.0	824.9	1.0799	
km	1.730000	.0	.5	.0	.5	.0	7.0	.0	.2	4.6	2.9
	2.000	.0	2011.9	.0	1104.4	904.8	9539.6	.0	825.3	1.0814	
km	1.732000	.0	.5	.0	.5	.0	7.0	.0	.2	4.6	2.8
	2.000	.0	2012.9	.0	1105.4	904.8	9553.7	.0	825.6	1.0829	
km	1.734000	.0	.5	.0	.5	.0	7.0	.0	.2	4.6	2.8
	2.000	.0	2013.9	.0	1106.4	904.8	9567.7	.0	825.9	1.0843	
km	1.736000	.0	.5	.0	.5	.0	7.0	.0	.1	4.6	2.8
	2.000	.0	2014.9	.0	1107.4	904.8	9581.8	.0	826.2	1.0858	
km	1.738000	.0	.5	.0	.5	.0	7.0	.0	.1	4.6	2.8
	2.000	.0	2015.9	.0	1108.4	904.8	9595.8	.0	826.5	1.0873	
km	1.740000	.0	.5	.0	.5	.0	7.0	.0	.1	4.6	2.8
	2.000	.0	2017.0	.0	1109.4	904.8	9609.2	.0	826.7	1.0887	
km	1.742000	.0	.5	.0	.5	.0	6.4	.0	.1	3.9	2.8
	2.000	.0	2018.0	.0	1110.5	904.8	9621.3	.0	827.0	1.0900	
km	1.744000	.0	.5	.0	.5	.0	5.7	.0	.1	3.3	2.8
	2.000	.0	2019.1	.0	1111.6	904.8	9632.0	.0	827.3	1.0911	
km	1.746000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.8
	2.000	.0	2020.3	.0	1112.8	904.8	9642.0	.0	827.7	1.0922	
km	1.748000	.0	.6	.0	.6	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2021.5	.0	1114.0	904.8	9652.1	.0	827.9	1.0933	
km	1.750000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2022.8	.0	1115.3	904.8	9662.1	.0	828.3	1.0944	
km	1.752000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2024.2	.0	1116.7	904.8	9672.2	.0	828.6	1.0955	
km	1.754000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	2025.6	.0	1118.1	904.8	9682.2	.0	829.1	1.0967	
km	1.756000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	2027.2	.0	1119.6	904.8	9692.2	.0	829.6	1.0978	
km	1.758000	.0	.8	.0	.8	.0	5.0	.0	.3	2.7	2.9
	2.000	.0	2028.8	.0	1121.3	904.8	9702.3	.0	830.2	1.0989	
km	1.760000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2030.5	.0	1123.0	904.8	9712.3	.0	830.8	1.1000	
km	1.762000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2032.2	.0	1124.7	904.8	9722.4	.0	831.5	1.1012	
km	1.764000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2033.8	.0	1126.3	904.8	9732.4	.0	832.1	1.1023	
km	1.766000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2035.5	.0	1127.9	904.8	9742.5	.0	832.7	1.1034	

km	1.768000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2037.1	.0	1129.6	904.8	9752.5	.0	833.2	1.1046	
km	1.770000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2038.7	.0	1131.1	904.8	9762.6	.0	833.8	1.1057	
km	1.772000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2040.2	.0	1132.7	904.8	9772.6	.0	834.3	1.1068	
km	1.774000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2041.7	.0	1134.2	904.8	9782.7	.0	834.8	1.1079	
km	1.776000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	2043.2	.0	1135.7	904.8	9792.7	.0	835.3	1.1090	
km	1.778000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2044.7	.0	1137.2	904.8	9802.7	.0	835.8	1.1102	
km	1.780000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2046.2	.0	1138.6	904.8	9812.8	.0	836.2	1.1113	
km	1.782000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2047.6	.0	1140.1	904.8	9822.8	.0	836.7	1.1124	
km	1.784000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2049.0	.0	1141.5	904.8	9832.9	.0	837.1	1.1135	
km	1.786000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2050.4	.0	1142.8	904.8	9842.9	.0	837.5	1.1146	
km	1.788000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2051.7	.0	1144.2	904.8	9853.0	.0	837.8	1.1157	
km	1.790000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2053.0	.0	1145.5	904.8	9863.0	.0	838.2	1.1168	
km	1.792000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2054.3	.0	1146.8	904.8	9873.1	.0	838.5	1.1179	
km	1.794000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2055.6	.0	1148.1	904.8	9883.1	.0	838.8	1.1190	
km	1.796000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2056.9	.0	1149.4	904.8	9893.2	.0	839.2	1.1201	
km	1.798000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2058.2	.0	1150.7	904.8	9903.2	.0	839.5	1.1212	
km	1.800000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2059.5	.0	1151.9	904.8	9913.2	.0	839.8	1.1223	
km	1.802000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2060.7	.0	1153.2	904.8	9923.3	.0	840.1	1.1234	
km	1.804000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2062.0	.0	1154.5	904.8	9933.3	.0	840.4	1.1245	
km	1.806000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2063.3	.0	1155.7	904.8	9943.4	.0	840.7	1.1256	
km	1.808000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2064.5	.0	1157.0	904.8	9953.4	.0	841.0	1.1267	
km	1.810000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2065.8	.0	1158.3	904.8	9963.5	.0	841.3	1.1278	
km	1.812000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2067.0	.0	1159.5	904.8	9973.5	.0	841.6	1.1289	
km	1.814000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2068.3	.0	1160.8	904.8	9983.6	.0	841.9	1.1300	
km	1.816000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2069.5	.0	1162.0	904.8	9993.6	.0	842.2	1.1311	
km	1.818000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2070.8	.0	1163.2	904.8	10003.7	.0	842.5	1.1322	
km	1.820000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2072.0	.0	1164.5	904.8	10013.7	.0	842.7	1.1333	
km	1.822000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2073.2	.0	1165.7	904.8	10023.7	.0	843.0	1.1344	
km	1.824000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2074.4	.0	1166.9	904.8	10033.8	.0	843.3	1.1355	
km	1.826000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2075.6	.0	1168.1	904.8	10043.8	.0	843.6	1.1366	
km	1.828000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2076.8	.0	1169.3	904.8	10053.9	.0	843.9	1.1377	
km	1.830000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2078.0	.0	1170.5	904.8	10063.9	.0	844.2	1.1388	

km	1.832000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2079.2	.0	1171.7	904.8	10074.0	.0	844.5	1.1399	
km	1.834000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	2080.4	.0	1172.9	904.8	10084.0	.0	844.8	1.1410	
km	1.836000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2081.5	.0	1174.0	904.8	10094.1	.0	845.1	1.1421	
km	1.838000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2082.7	.0	1175.2	904.8	10104.1	.0	845.4	1.1432	
km	1.840000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2083.8	.0	1176.3	904.8	10114.2	.0	845.7	1.1442	
km	1.842000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	2085.0	.0	1177.5	904.8	10124.2	.0	846.1	1.1453	
km	1.844000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2086.1	.0	1178.6	904.8	10134.2	.0	846.4	1.1464	
km	1.846000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2087.2	.0	1179.7	904.8	10144.3	.0	846.7	1.1475	
km	1.848000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2088.3	.0	1180.8	904.8	10154.3	.0	847.0	1.1486	
km	1.850000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2089.4	.0	1181.9	904.8	10164.4	.0	847.2	1.1497	
km	1.852000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2090.5	.0	1183.0	904.8	10174.4	.0	847.5	1.1508	
km	1.854000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2091.6	.0	1184.1	904.8	10184.5	.0	847.8	1.1519	
km	1.856000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2092.7	.0	1185.2	904.8	10194.5	.0	848.1	1.1529	
km	1.858000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2093.8	.0	1186.3	904.8	10204.6	.0	848.4	1.1540	
km	1.860000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2094.8	.0	1187.3	904.8	10214.6	.0	848.7	1.1551	
km	1.862000	.0	.5	.0	.5	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	2096.0	.0	1188.4	904.8	10224.7	.0	849.0	1.1562	
km	1.864000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	2097.1	.0	1189.6	904.8	10234.7	.0	849.3	1.1573	
km	1.866000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	2098.2	.0	1190.7	904.8	10244.7	.0	849.7	1.1584	
km	1.868000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	2099.4	.0	1191.9	904.8	10254.8	.0	850.0	1.1595	
km	1.870000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	2100.6	.0	1193.1	904.8	10264.8	.0	850.4	1.1606	
km	1.872000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	2101.9	.0	1194.4	904.8	10274.9	.0	850.7	1.1617	
km	1.874000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	2103.2	.0	1195.6	904.8	10284.9	.0	851.1	1.1628	
km	1.876000	.0	.6	.0	.6	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2104.4	.0	1196.9	904.8	10295.0	.0	851.5	1.1639	
km	1.878000	.0	.7	.0	.7	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2105.8	.0	1198.2	904.8	10305.0	.0	851.9	1.1650	
km	1.880000	.0	.7	.0	.7	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2107.1	.0	1199.6	904.8	10315.1	.0	852.3	1.1661	
km	1.882000	.0	.7	.0	.7	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2108.5	.0	1201.0	904.8	10325.1	.0	852.7	1.1672	
km	1.884000	.0	.7	.0	.7	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2109.9	.0	1202.4	904.8	10335.2	.0	853.1	1.1683	
km	1.886000	.0	.7	.0	.7	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2111.3	.0	1203.8	904.8	10345.2	.0	853.5	1.1694	
km	1.888000	.0	.7	.0	.7	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2112.8	.0	1205.3	904.8	10355.2	.0	854.0	1.1705	
km	1.890000	.0	.7	.0	.7	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2114.3	.0	1206.8	904.8	10365.3	.0	854.4	1.1716	
km	1.892000	.0	.7	.0	.7	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2115.8	.0	1208.2	904.8	10375.3	.0	854.9	1.1728	
km	1.894000	.0	.7	.0	.7	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2117.3	.0	1209.7	904.8	10385.4	.0	855.4	1.1739	

km	1.896000	.0	.7	.0	.7	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2118.8	.0	1211.2	904.8	10395.4	.0	855.9	1.1750	
km	1.898000	.0	.8	.0	.8	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2120.3	.0	1212.7	904.8	10405.5	.0	856.4	1.1761	
km	1.900000	.0	.8	.0	.8	.0	5.0	.0	.3	2.9	2.7
	2.000	.0	2121.8	.0	1214.3	904.8	10415.5	.0	856.9	1.1772	
km	1.902000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	2123.3	.0	1215.8	904.8	10425.6	.0	857.4	1.1784	
km	1.904000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	2124.8	.0	1217.3	904.8	10435.6	.0	857.9	1.1795	
km	1.906000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	2126.3	.0	1218.8	904.8	10445.7	.0	858.4	1.1806	
km	1.908000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	2127.8	.0	1220.3	904.8	10455.7	.0	858.9	1.1817	
km	1.910000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2129.3	.0	1221.8	904.8	10465.7	.0	859.4	1.1828	
km	1.912000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2130.8	.0	1223.3	904.8	10475.8	.0	859.9	1.1839	
km	1.914000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2132.3	.0	1224.7	904.8	10485.8	.0	860.3	1.1851	
km	1.916000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2133.7	.0	1226.2	904.8	10495.9	.0	860.8	1.1862	
km	1.918000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2135.1	.0	1227.6	904.8	10505.9	.0	861.2	1.1873	
km	1.920000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2136.5	.0	1229.0	904.8	10516.0	.0	861.6	1.1884	
km	1.922000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2137.8	.0	1230.3	904.8	10526.0	.0	862.0	1.1895	
km	1.924000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2139.2	.0	1231.7	904.8	10536.1	.0	862.4	1.1906	
km	1.926000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2140.5	.0	1233.0	904.8	10546.1	.0	862.8	1.1917	
km	1.928000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2141.9	.0	1234.4	904.8	10556.2	.0	863.2	1.1928	
km	1.930000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2143.3	.0	1235.8	904.8	10566.2	.0	863.6	1.1939	
km	1.932000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2144.7	.0	1237.2	904.8	10576.2	.0	864.0	1.1950	
km	1.934000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2146.1	.0	1238.6	904.8	10586.3	.0	864.4	1.1961	
km	1.936000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2147.5	.0	1240.0	904.8	10596.3	.0	864.8	1.1973	
km	1.938000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2148.9	.0	1241.4	904.8	10606.4	.0	865.2	1.1984	
km	1.940000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2150.3	.0	1242.8	904.8	10616.4	.0	865.6	1.1995	
km	1.942000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2151.7	.0	1244.2	904.8	10626.5	.0	866.0	1.2006	
km	1.944000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2153.1	.0	1245.6	904.8	10636.5	.0	866.5	1.2017	
km	1.946000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2154.5	.0	1247.0	904.8	10646.6	.0	866.9	1.2028	
km	1.948000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2155.9	.0	1248.4	904.8	10656.6	.0	867.3	1.2039	
km	1.950000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2157.4	.0	1249.8	904.8	10666.7	.0	867.7	1.2050	
km	1.952000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2158.8	.0	1251.3	904.8	10676.7	.0	868.2	1.2061	
km	1.954000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2160.2	.0	1252.7	904.8	10686.7	.0	868.6	1.2073	
km	1.956000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2161.7	.0	1254.1	904.8	10696.8	.0	869.1	1.2084	
km	1.958000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2163.1	.0	1255.5	904.8	10706.8	.0	869.5	1.2095	

km	1.960000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2164.4	.0	1256.9	904.8	10716.9	.0	869.9	1.2106	
km	1.962000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2165.8	.0	1258.3	904.8	10726.9	.0	870.2	1.2117	
km	1.964000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2167.1	.0	1259.6	904.8	10737.0	.0	870.6	1.2128	
km	1.966000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2168.4	.0	1260.8	904.8	10747.0	.0	870.9	1.2139	
km	1.968000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2169.6	.0	1262.1	904.8	10757.1	.0	871.2	1.2150	
km	1.970000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2170.8	.0	1263.3	904.8	10767.1	.0	871.4	1.2161	
km	1.972000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2172.0	.0	1264.4	904.8	10777.2	.0	871.7	1.2172	
km	1.974000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2173.1	.0	1265.6	904.8	10787.2	.0	871.8	1.2183	
km	1.976000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2174.2	.0	1266.7	904.8	10797.2	.0	872.0	1.2194	
km	1.978000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2175.2	.0	1267.7	904.8	10807.3	.0	872.2	1.2204	
km	1.980000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2176.3	.0	1268.7	904.8	10817.3	.0	872.4	1.2215	
km	1.982000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2177.3	.0	1269.7	904.8	10827.4	.0	872.6	1.2226	
km	1.984000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2178.2	.0	1270.7	904.8	10837.4	.0	872.7	1.2237	
km	1.986000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2179.1	.0	1271.6	904.8	10847.5	.0	872.9	1.2247	
km	1.988000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2180.0	.0	1272.5	904.8	10857.5	.0	873.1	1.2258	
km	1.990000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2180.9	.0	1273.3	904.8	10867.6	.0	873.2	1.2269	
km	1.992000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2181.7	.0	1274.2	904.8	10877.6	.0	873.4	1.2280	
km	1.994000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2182.5	.0	1275.0	904.8	10887.7	.0	873.6	1.2290	
km	1.996000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2183.3	.0	1275.8	904.8	10897.7	.0	873.7	1.2301	
km	1.998000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2184.2	.0	1276.7	904.8	10907.7	.0	873.9	1.2311	
km	2.000000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2185.1	.0	1277.6	904.8	10917.8	.0	874.1	1.2322	
km	2.002000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2186.0	.0	1278.4	904.8	10927.8	.0	874.2	1.2333	
km	2.004000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2186.9	.0	1279.4	904.8	10937.9	.0	874.4	1.2344	
km	2.006000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2187.8	.0	1280.3	904.8	10947.9	.0	874.6	1.2354	
km	2.008000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2188.8	.0	1281.2	904.8	10958.0	.0	874.8	1.2365	
km	2.010000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2189.7	.0	1282.2	904.8	10968.0	.0	875.0	1.2376	
km	2.012000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2190.7	.0	1283.2	904.8	10978.1	.0	875.2	1.2387	
km	2.014000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2191.7	.0	1284.2	904.8	10988.1	.0	875.4	1.2397	
km	2.016000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2192.7	.0	1285.2	904.8	10998.2	.0	875.6	1.2408	
km	2.018000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2193.8	.0	1286.3	904.8	11008.2	.0	875.9	1.2419	
km	2.020000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2194.8	.0	1287.3	904.8	11018.2	.0	876.1	1.2430	
km	2.022000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2195.9	.0	1288.4	904.8	11028.3	.0	876.4	1.2441	

km	2.024000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2197.0	.0	1289.5	904.8	11038.3	.0	876.6	1.2452	
km	2.026000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2198.1	.0	1290.6	904.8	11048.4	.0	876.8	1.2462	
km	2.028000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2199.2	.0	1291.7	904.8	11058.4	.0	877.0	1.2473	
km	2.030000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2200.3	.0	1292.7	904.8	11068.5	.0	877.3	1.2484	
km	2.032000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2201.3	.0	1293.8	904.8	11078.5	.0	877.5	1.2495	
km	2.034000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2202.4	.0	1294.8	904.8	11088.6	.0	877.7	1.2506	
km	2.036000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2203.4	.0	1295.9	904.8	11098.6	.0	877.9	1.2517	
km	2.038000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2204.4	.0	1296.9	904.8	11108.7	.0	878.1	1.2527	
km	2.040000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2205.4	.0	1297.9	904.8	11118.7	.0	878.3	1.2538	
km	2.042000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2206.4	.0	1298.9	904.8	11128.7	.0	878.5	1.2549	
km	2.044000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2207.4	.0	1299.9	904.8	11138.8	.0	878.7	1.2560	
km	2.046000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2208.4	.0	1300.9	904.8	11148.8	.0	878.9	1.2571	
km	2.048000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2209.3	.0	1301.8	904.8	11158.9	.0	879.0	1.2581	
km	2.050000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2210.3	.0	1302.8	904.8	11168.9	.0	879.2	1.2592	
km	2.052000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2211.2	.0	1303.7	904.8	11179.0	.0	879.3	1.2603	
km	2.054000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2212.2	.0	1304.6	904.8	11189.0	.0	879.5	1.2614	
km	2.056000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2213.1	.0	1305.6	904.8	11199.1	.0	879.6	1.2624	
km	2.058000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2214.1	.0	1306.6	904.8	11209.1	.0	879.8	1.2635	
km	2.060000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2215.2	.0	1307.6	904.8	11219.2	.0	879.9	1.2646	
km	2.062000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2216.3	.0	1308.8	904.8	11229.2	.0	880.1	1.2657	
km	2.064000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2217.5	.0	1310.0	904.8	11239.2	.0	880.3	1.2668	
km	2.066000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2218.7	.0	1311.2	904.8	11249.3	.0	880.6	1.2679	
km	2.068000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2220.0	.0	1312.5	904.8	11259.3	.0	881.0	1.2690	
km	2.070000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2221.4	.0	1313.9	904.8	11269.4	.0	881.4	1.2701	
km	2.072000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2222.8	.0	1315.3	904.8	11279.4	.0	881.8	1.2712	
km	2.074000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2224.2	.0	1316.7	904.8	11289.5	.0	882.2	1.2723	
km	2.076000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2225.7	.0	1318.1	904.8	11299.5	.0	882.7	1.2734	
km	2.078000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2227.1	.0	1319.6	904.8	11309.6	.0	883.1	1.2745	
km	2.080000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2228.6	.0	1321.0	904.8	11319.6	.0	883.6	1.2757	
km	2.082000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2230.0	.0	1322.5	904.8	11329.7	.0	884.0	1.2768	
km	2.084000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2231.4	.0	1323.9	904.8	11339.7	.0	884.4	1.2779	
km	2.086000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2232.7	.0	1325.2	904.8	11349.7	.0	884.8	1.2790	

km	2.088000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2234.0	.0	1326.5	904.8	11359.8	.0	885.1	1.2801	
km	2.090000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2235.3	.0	1327.8	904.8	11369.8	.0	885.4	1.2812	
km	2.092000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2236.6	.0	1329.1	904.8	11379.9	.0	885.8	1.2823	
km	2.094000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2238.0	.0	1330.4	904.8	11389.9	.0	886.2	1.2834	
km	2.096000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2239.3	.0	1331.8	904.8	11400.0	.0	886.5	1.2845	
km	2.098000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2240.7	.0	1333.2	904.8	11410.0	.0	887.0	1.2856	
km	2.100000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2242.1	.0	1334.6	904.8	11420.1	.0	887.4	1.2867	
km	2.102000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2243.5	.0	1336.0	904.8	11430.1	.0	887.8	1.2878	
km	2.104000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2244.9	.0	1337.3	904.8	11440.2	.0	888.2	1.2889	
km	2.106000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2246.2	.0	1338.7	904.8	11450.2	.0	888.5	1.2900	
km	2.108000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2247.5	.0	1340.0	904.8	11460.2	.0	888.9	1.2911	
km	2.110000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2248.8	.0	1341.3	904.8	11470.3	.0	889.2	1.2922	
km	2.112000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2250.1	.0	1342.6	904.8	11480.3	.0	889.5	1.2933	
km	2.114000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2251.3	.0	1343.8	904.8	11491.0	.0	889.8	1.2945	
km	2.116000	.0	.6	.0	.6	.0	5.7	.0	.1	3.4	2.8
	2.000	.0	2252.6	.0	1345.0	904.8	11503.1	.0	890.1	1.2958	
km	2.118000	.0	.6	.0	.6	.0	6.4	.0	.1	4.1	2.8
	2.000	.0	2253.8	.0	1346.3	904.8	11516.5	.0	890.4	1.2972	
km	2.120000	.0	.6	.0	.6	.0	7.0	.0	.1	4.7	2.8
	2.000	.0	2255.0	.0	1347.5	904.8	11530.5	.0	890.6	1.2987	
km	2.122000	.0	.6	.0	.6	.0	7.0	.0	.1	4.7	2.8
	2.000	.0	2256.2	.0	1348.7	904.8	11544.6	.0	890.9	1.3002	
km	2.124000	.0	.6	.0	.6	.0	7.0	.0	.1	4.7	2.7
	2.000	.0	2257.3	.0	1349.8	904.8	11558.6	.0	891.1	1.3017	
km	2.126000	.0	.6	.0	.6	.0	7.0	.0	.1	4.7	2.7
	2.000	.0	2258.4	.0	1350.9	904.8	11572.7	.0	891.2	1.3032	
km	2.128000	.0	.5	.0	.5	.0	7.0	.0	.1	4.7	2.7
	2.000	.0	2259.4	.0	1351.9	904.8	11586.7	.0	891.3	1.3047	
km	2.130000	.0	.5	.0	.5	.0	7.0	.0	.0	4.7	2.7
	2.000	.0	2260.4	.0	1352.9	904.8	11600.8	.0	891.4	1.3062	
km	2.132000	.0	.5	.0	.5	.0	7.0	.0	.0	4.7	2.7
	2.000	.0	2261.3	.0	1353.8	904.8	11614.8	.0	891.4	1.3076	
km	2.134000	.0	.5	.0	.5	.0	7.0	.0	.0	4.7	2.7
	2.000	.0	2262.2	.0	1354.7	904.8	11628.9	.0	891.5	1.3091	
km	2.136000	.0	.4	.0	.4	.0	7.0	.0	.0	4.6	2.7
	2.000	.0	2263.0	.0	1355.5	904.8	11642.9	.0	891.6	1.3106	
km	2.138000	.0	.4	.0	.4	.0	7.0	.0	.1	4.6	2.7
	2.000	.0	2263.8	.0	1356.3	904.8	11656.9	.0	891.7	1.3120	
km	2.140000	.0	.4	.0	.4	.0	7.0	.0	.0	4.6	2.7
	2.000	.0	2264.5	.0	1357.0	904.8	11670.3	.0	891.7	1.3134	
km	2.142000	.0	.3	.0	.3	.0	6.4	.0	.0	3.9	2.7
	2.000	.0	2265.2	.0	1357.7	904.8	11682.4	.0	891.7	1.3147	
km	2.144000	.0	.3	.0	.3	.0	5.7	.0	.0	3.3	2.7
	2.000	.0	2265.8	.0	1358.3	904.8	11693.1	.0	891.7	1.3158	
km	2.146000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2266.3	.0	1358.8	904.8	11703.1	.0	891.7	1.3168	
km	2.148000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2266.8	.0	1359.3	904.8	11713.2	.0	891.7	1.3179	
km	2.150000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2267.3	.0	1359.7	904.8	11723.2	.0	891.7	1.3189	

km	2.152000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2267.7	.0	1360.1	904.8	11733.3	.0	891.7	1.3199	
km	2.154000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2268.0	.0	1360.5	904.8	11743.3	.0	891.7	1.3210	
km	2.156000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2268.4	.0	1360.9	904.8	11753.4	.0	891.7	1.3220	
km	2.158000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2269.0	.0	1361.4	904.8	11763.4	.0	891.7	1.3230	
km	2.160000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2269.6	.0	1362.1	904.8	11773.5	.0	891.7	1.3241	
km	2.162000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2270.5	.0	1362.9	904.8	11783.5	.0	891.9	1.3252	
km	2.164000	.0	.4	.0	.4	.0	5.0	.0	.2	2.6	2.7
	2.000	.0	2271.4	.0	1363.9	904.8	11793.5	.0	892.1	1.3262	
km	2.166000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2272.5	.0	1365.0	904.8	11803.6	.0	892.2	1.3273	
km	2.168000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2273.7	.0	1366.2	904.8	11813.6	.0	892.5	1.3284	
km	2.170000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2275.0	.0	1367.5	904.8	11823.7	.0	892.8	1.3295	
km	2.172000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2276.5	.0	1369.0	904.8	11833.7	.0	893.3	1.3306	
km	2.174000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	2278.1	.0	1370.6	904.8	11843.8	.0	893.9	1.3318	
km	2.176000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2279.9	.0	1372.3	904.8	11853.8	.0	894.5	1.3329	
km	2.178000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	2281.7	.0	1374.2	904.8	11863.9	.0	895.3	1.3340	
km	2.180000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	2283.7	.0	1376.2	904.8	11873.9	.0	896.2	1.3352	
km	2.182000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	2285.9	.0	1378.3	904.8	11884.0	.0	897.2	1.3364	
km	2.184000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	3.0
	2.000	.0	2288.1	.0	1380.6	904.8	11894.0	.0	898.3	1.3375	
km	2.186000	.0	1.2	.0	1.2	.0	5.0	.0	.6	2.9	3.0
	2.000	.0	2290.5	.0	1383.0	904.8	11904.0	.0	899.5	1.3387	
km	2.188000	.0	1.2	.0	1.2	.0	5.0	.0	.6	2.9	3.0
	2.000	.0	2293.0	.0	1385.5	904.8	11914.1	.0	900.7	1.3399	
km	2.190000	.0	1.3	.0	1.3	.0	5.0	.0	.6	2.9	3.1
	2.000	.0	2295.6	.0	1388.0	904.8	11924.1	.0	902.0	1.3411	
km	2.192000	.0	1.3	.0	1.3	.0	5.0	.0	.7	2.9	3.1
	2.000	.0	2298.2	.0	1390.7	904.8	11934.2	.0	903.4	1.3423	
km	2.194000	.0	1.3	.0	1.3	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2300.9	.0	1393.3	904.8	11944.2	.0	904.8	1.3435	
km	2.196000	.0	1.3	.0	1.3	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2303.6	.0	1396.0	904.8	11954.3	.0	906.2	1.3448	
km	2.198000	.0	1.4	.0	1.4	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2306.3	.0	1398.7	904.8	11964.3	.0	907.7	1.3460	
km	2.200000	.0	1.4	.0	1.4	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2309.0	.0	1401.5	904.8	11974.4	.0	909.1	1.3472	
km	2.202000	.0	1.4	.0	1.4	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2311.7	.0	1404.2	904.8	11984.4	.0	910.6	1.3484	
km	2.204000	.0	1.4	.0	1.4	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2314.4	.0	1406.9	904.8	11994.5	.0	912.0	1.3496	
km	2.206000	.0	1.3	.0	1.3	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2317.1	.0	1409.6	904.8	12004.5	.0	913.5	1.3508	
km	2.208000	.0	1.3	.0	1.3	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2319.7	.0	1412.2	904.8	12014.5	.0	914.9	1.3520	
km	2.210000	.0	1.3	.0	1.3	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2322.4	.0	1414.8	904.8	12024.6	.0	916.2	1.3532	
km	2.212000	.0	1.3	.0	1.3	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2324.9	.0	1417.4	904.8	12034.6	.0	917.6	1.3544	
km	2.214000	.0	1.3	.0	1.3	.0	5.0	.0	.7	3.0	3.0
	2.000	.0	2327.5	.0	1419.9	904.8	12044.7	.0	918.9	1.3556	

km	2.216000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	2329.9	.0	1422.4	904.8	12054.7	.0	920.1	1.3568	
km	2.218000	.0	1.2	.0	1.2	.0	5.0	.0	.6	2.9	3.0
	2.000	.0	2332.3	.0	1424.8	904.8	12064.8	.0	921.3	1.3580	
km	2.220000	.0	1.2	.0	1.2	.0	5.0	.0	.6	2.9	3.0
	2.000	.0	2334.6	.0	1427.1	904.8	12074.8	.0	922.5	1.3592	
km	2.222000	.0	1.1	.0	1.1	.0	5.0	.0	.6	2.9	3.0
	2.000	.0	2336.9	.0	1429.4	904.8	12084.9	.0	923.6	1.3604	
km	2.224000	.0	1.1	.0	1.1	.0	5.0	.0	.6	2.9	3.0
	2.000	.0	2339.3	.0	1431.8	904.8	12094.9	.0	924.7	1.3616	
km	2.226000	.0	1.2	.0	1.2	.0	5.0	.0	.6	2.9	3.0
	2.000	.0	2341.7	.0	1434.2	904.8	12105.0	.0	926.0	1.3627	
km	2.228000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	2344.2	.0	1436.7	904.8	12115.0	.0	927.2	1.3639	
km	2.230000	.0	1.3	.0	1.3	.0	5.0	.0	.7	3.0	3.0
	2.000	.0	2346.8	.0	1439.3	904.8	12125.0	.0	928.6	1.3652	
km	2.232000	.0	1.3	.0	1.3	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2349.5	.0	1442.0	904.8	12135.1	.0	930.0	1.3664	
km	2.234000	.0	1.3	.0	1.3	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2352.2	.0	1444.7	904.8	12145.1	.0	931.4	1.3676	
km	2.236000	.0	1.4	.0	1.4	.0	5.0	.0	.7	3.0	3.1
	2.000	.0	2355.0	.0	1447.5	904.8	12155.2	.0	932.9	1.3688	
km	2.238000	.0	1.4	.0	1.4	.0	5.0	.0	.8	3.0	3.1
	2.000	.0	2357.8	.0	1450.3	904.8	12165.2	.0	934.4	1.3700	
km	2.240000	.0	1.4	.0	1.4	.0	5.0	.0	.8	3.0	3.1
	2.000	.0	2360.6	.0	1453.1	904.8	12175.3	.0	936.0	1.3712	
km	2.242000	.0	1.4	.0	1.4	.0	5.0	.0	.8	3.0	3.1
	2.000	.0	2363.5	.0	1456.0	904.8	12185.3	.0	937.6	1.3725	
km	2.244000	.0	1.4	.0	1.4	.0	5.0	.0	.8	3.0	3.1
	2.000	.0	2366.4	.0	1458.9	904.8	12195.4	.0	939.4	1.3737	
km	2.246000	.0	1.4	.0	1.4	.0	5.0	.0	1.0	3.0	3.1
	2.000	.0	2369.3	.0	1461.7	904.8	12206.0	.0	940.8	1.3749	
km	2.248000	.0	1.4	.0	1.4	.0	5.6	.0	.4	3.0	3.1
	2.000	.0	2372.2	.0	1464.6	904.8	12217.3	.0	942.1	1.3761	
km	2.250000	.0	1.4	.0	1.4	.0	5.6	.0	.8	3.0	3.1
	2.000	.0	2375.0	.0	1467.5	904.8	12228.6	.0	943.9	1.3774	
km	2.252000	.0	1.4	.0	1.4	.0	5.6	.0	1.0	3.0	3.1
	2.000	.0	2377.9	.0	1470.3	904.8	12239.9	.0	945.8	1.3786	
km	2.254000	.0	1.4	.0	1.4	.0	5.6	.0	1.0	3.0	3.1
	2.000	.0	2380.7	.0	1473.1	904.8	12250.6	.0	947.7	1.3798	
km	2.256000	.0	1.4	.0	1.4	.0	5.0	.0	.9	3.0	3.1
	2.000	.0	2383.4	.0	1475.8	904.8	12260.6	.0	949.3	1.3810	
km	2.258000	.0	1.3	.0	1.3	.0	5.0	.0	.7	2.9	3.1
	2.000	.0	2386.0	.0	1478.5	904.8	12270.6	.0	950.7	1.3822	
km	2.260000	.0	1.3	.0	1.3	.0	5.0	.0	.7	2.9	3.1
	2.000	.0	2388.5	.0	1481.0	904.8	12280.7	.0	952.0	1.3834	
km	2.262000	.0	1.2	.0	1.2	.0	5.0	.0	.6	2.9	3.1
	2.000	.0	2390.9	.0	1483.4	904.8	12290.7	.0	953.2	1.3846	
km	2.264000	.0	1.2	.0	1.2	.0	5.0	.0	.6	2.9	3.0
	2.000	.0	2393.2	.0	1485.7	904.8	12300.8	.0	954.3	1.3858	
km	2.266000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	3.0
	2.000	.0	2395.4	.0	1487.9	904.8	12310.8	.0	955.4	1.3870	
km	2.268000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.8	3.0
	2.000	.0	2397.5	.0	1490.0	904.8	12320.9	.0	956.3	1.3881	
km	2.270000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.8	3.0
	2.000	.0	2399.5	.0	1492.0	904.8	12330.9	.0	957.2	1.3893	
km	2.272000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.8	3.0
	2.000	.0	2401.4	.0	1493.9	904.8	12341.0	.0	958.0	1.3904	
km	2.274000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	2403.2	.0	1495.7	904.8	12351.0	.0	958.7	1.3916	
km	2.276000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2404.9	.0	1497.4	904.8	12361.1	.0	959.4	1.3927	
km	2.278000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2406.5	.0	1499.0	904.8	12371.1	.0	959.9	1.3938	

km	2.280000	.0	.8	.0	.8	.0	5.0	.0	.3	2.7	2.9
	2.000	.0	2408.0	.0	1500.5	904.8	12381.1	.0	960.4	1.3949	
km	2.282000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2409.4	.0	1501.9	904.8	12391.2	.0	960.8	1.3961	
km	2.284000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2410.7	.0	1503.1	904.8	12401.2	.0	961.2	1.3972	
km	2.286000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2411.9	.0	1504.3	904.8	12411.3	.0	961.4	1.3983	
km	2.288000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2413.0	.0	1505.5	904.8	12421.3	.0	961.6	1.3993	
km	2.290000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2414.1	.0	1506.6	904.8	12431.4	.0	961.8	1.4004	
km	2.292000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2415.3	.0	1507.8	904.8	12441.4	.0	962.0	1.4015	
km	2.294000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2416.5	.0	1509.0	904.8	12451.5	.0	962.2	1.4026	
km	2.296000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2417.7	.0	1510.2	904.8	12461.5	.0	962.5	1.4037	
km	2.298000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2418.9	.0	1511.4	904.8	12471.6	.0	962.7	1.4048	
km	2.300000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2420.2	.0	1512.7	904.8	12481.6	.0	963.0	1.4059	
km	2.302000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2421.4	.0	1513.9	904.8	12491.6	.0	963.3	1.4070	
km	2.304000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2422.7	.0	1515.2	904.8	12501.7	.0	963.7	1.4081	
km	2.306000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2424.0	.0	1516.5	904.8	12511.7	.0	964.0	1.4092	
km	2.308000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2425.3	.0	1517.8	904.8	12521.8	.0	964.3	1.4103	
km	2.310000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2426.7	.0	1519.1	904.8	12531.8	.0	964.7	1.4114	
km	2.312000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2428.0	.0	1520.5	904.8	12541.9	.0	965.1	1.4125	
km	2.314000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2429.4	.0	1521.8	904.8	12551.9	.0	965.4	1.4136	
km	2.316000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2430.8	.0	1523.2	904.8	12562.0	.0	965.8	1.4147	
km	2.318000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2432.2	.0	1524.6	904.8	12572.0	.0	966.2	1.4159	
km	2.320000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2433.6	.0	1526.1	904.8	12582.1	.0	966.7	1.4170	
km	2.322000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2435.0	.0	1527.5	904.8	12592.1	.0	967.1	1.4181	
km	2.324000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2436.5	.0	1529.0	904.8	12602.1	.0	967.6	1.4192	
km	2.326000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2438.0	.0	1530.5	904.8	12612.2	.0	968.1	1.4203	
km	2.328000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2439.5	.0	1532.0	904.8	12622.2	.0	968.6	1.4214	
km	2.330000	.0	.8	.0	.8	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2441.0	.0	1533.5	904.8	12632.3	.0	969.1	1.4225	
km	2.332000	.0	.8	.0	.8	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2442.5	.0	1535.0	904.8	12642.3	.0	969.6	1.4237	
km	2.334000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2444.0	.0	1536.5	904.8	12652.4	.0	970.0	1.4248	
km	2.336000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2445.5	.0	1537.9	904.8	12662.4	.0	970.5	1.4259	
km	2.338000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2446.9	.0	1539.4	904.8	12672.5	.0	970.9	1.4270	
km	2.340000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2448.3	.0	1540.8	904.8	12682.5	.0	971.4	1.4281	
km	2.342000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2449.7	.0	1542.1	904.8	12692.6	.0	971.7	1.4292	

km	2.344000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2450.9	.0	1543.4	904.8	12702.6	.0	972.1	1.4303	
km	2.346000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2452.2	.0	1544.7	904.8	12712.6	.0	972.3	1.4314	
km	2.348000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2453.3	.0	1545.8	904.8	12722.7	.0	972.6	1.4325	
km	2.350000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2454.4	.0	1546.9	904.8	12732.7	.0	972.7	1.4336	
km	2.352000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2455.4	.0	1547.9	904.8	12742.8	.0	972.8	1.4347	
km	2.354000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2456.5	.0	1548.9	904.8	12752.8	.0	973.0	1.4358	
km	2.356000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2457.5	.0	1550.0	904.8	12762.9	.0	973.1	1.4368	
km	2.358000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2458.6	.0	1551.1	904.8	12772.9	.0	973.3	1.4379	
km	2.360000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2459.8	.0	1552.2	904.8	12783.0	.0	973.5	1.4390	
km	2.362000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2460.9	.0	1553.4	904.8	12793.0	.0	973.7	1.4401	
km	2.364000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2462.0	.0	1554.5	904.8	12803.1	.0	973.9	1.4412	
km	2.366000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2463.2	.0	1555.6	904.8	12813.1	.0	974.1	1.4423	
km	2.368000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2464.3	.0	1556.8	904.8	12823.1	.0	974.3	1.4434	
km	2.370000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2465.4	.0	1557.9	904.8	12833.2	.0	974.5	1.4445	
km	2.372000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2466.4	.0	1558.9	904.8	12843.2	.0	974.6	1.4456	
km	2.374000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2467.5	.0	1559.9	904.8	12853.3	.0	974.7	1.4466	
km	2.376000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2468.5	.0	1560.9	904.8	12863.3	.0	974.8	1.4477	
km	2.378000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2469.4	.0	1561.9	904.8	12873.4	.0	974.9	1.4488	
km	2.380000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2470.4	.0	1562.8	904.8	12883.4	.0	975.0	1.4499	
km	2.382000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2471.3	.0	1563.8	904.8	12893.5	.0	975.1	1.4509	
km	2.384000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2472.3	.0	1564.8	904.8	12903.5	.0	975.1	1.4520	
km	2.386000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2473.3	.0	1565.8	904.8	12913.6	.0	975.2	1.4531	
km	2.388000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2474.3	.0	1566.8	904.8	12923.6	.0	975.3	1.4542	
km	2.390000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2475.3	.0	1567.8	904.8	12933.6	.0	975.4	1.4552	
km	2.392000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2476.3	.0	1568.8	904.8	12943.7	.0	975.5	1.4563	
km	2.394000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2477.3	.0	1569.8	904.8	12953.7	.0	975.6	1.4574	
km	2.396000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2478.3	.0	1570.8	904.8	12963.8	.0	975.7	1.4585	
km	2.398000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2479.4	.0	1571.8	904.8	12973.8	.0	975.8	1.4596	
km	2.400000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2480.4	.0	1572.9	904.8	12983.9	.0	975.9	1.4607	
km	2.402000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2481.5	.0	1573.9	904.8	12993.9	.0	976.0	1.4617	
km	2.404000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2482.5	.0	1575.0	904.8	13004.0	.0	976.2	1.4628	
km	2.406000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2483.6	.0	1576.1	904.8	13014.0	.0	976.3	1.4639	

km	2.408000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2484.7	.0	1577.1	904.8	13024.1	.0	976.5	1.4650	
km	2.410000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2485.7	.0	1578.2	904.8	13034.1	.0	976.6	1.4661	
km	2.412000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2486.8	.0	1579.3	904.8	13044.1	.0	976.8	1.4672	
km	2.414000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2487.8	.0	1580.3	904.8	13054.2	.0	976.9	1.4682	
km	2.416000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2488.8	.0	1581.2	904.8	13064.2	.0	976.9	1.4693	
km	2.418000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2489.7	.0	1582.2	904.8	13074.3	.0	976.9	1.4704	
km	2.420000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2490.5	.0	1583.0	904.8	13084.3	.0	976.9	1.4715	
km	2.422000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2491.3	.0	1583.8	904.8	13094.4	.0	976.9	1.4725	
km	2.424000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2492.1	.0	1584.6	904.8	13104.4	.0	977.0	1.4736	
km	2.426000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	2492.8	.0	1585.3	904.8	13114.5	.0	977.0	1.4746	
km	2.428000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2493.5	.0	1586.0	904.8	13124.5	.0	977.0	1.4757	
km	2.430000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2494.2	.0	1586.6	904.8	13134.6	.0	977.0	1.4767	
km	2.432000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2494.8	.0	1587.3	904.8	13144.6	.0	977.0	1.4778	
km	2.434000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2495.4	.0	1587.9	904.8	13154.6	.0	977.0	1.4788	
km	2.436000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2496.1	.0	1588.6	904.8	13164.7	.0	977.0	1.4799	
km	2.438000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2496.7	.0	1589.2	904.8	13174.7	.0	977.0	1.4809	
km	2.440000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2497.4	.0	1589.9	904.8	13184.8	.0	977.0	1.4820	
km	2.442000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2498.1	.0	1590.6	904.8	13194.8	.0	977.0	1.4831	
km	2.444000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2498.9	.0	1591.3	904.8	13204.9	.0	977.0	1.4841	
km	2.446000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2499.6	.0	1592.1	904.8	13214.9	.0	977.0	1.4852	
km	2.448000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2500.3	.0	1592.8	904.8	13225.0	.0	977.0	1.4862	
km	2.450000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2501.0	.0	1593.5	904.8	13235.0	.0	977.0	1.4873	
km	2.452000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2501.6	.0	1594.1	904.8	13245.1	.0	977.0	1.4883	
km	2.454000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2502.2	.0	1594.7	904.8	13255.8	.0	977.0	1.4894	
km	2.456000	.0	.3	.0	.3	.0	5.7	.0	.0	3.3	2.6
	2.000	.0	2502.8	.0	1595.2	904.8	13267.8	.0	977.0	1.4907	
km	2.458000	.0	.3	.0	.3	.0	6.4	.0	.0	3.9	2.6
	2.000	.0	2503.3	.0	1595.8	904.8	13281.2	.0	977.0	1.4921	
km	2.460000	.0	.3	.0	.3	.0	7.0	.0	.0	4.6	2.6
	2.000	.0	2503.9	.0	1596.3	904.8	13295.2	.0	977.0	1.4935	
km	2.462000	.0	.3	.0	.3	.0	7.0	.0	.0	4.6	2.6
	2.000	.0	2504.4	.0	1596.9	904.8	13309.3	.0	977.0	1.4950	
km	2.464000	.0	.3	.0	.3	.0	7.0	.0	.0	4.6	2.7
	2.000	.0	2505.0	.0	1597.4	904.8	13323.3	.0	977.0	1.4964	
km	2.466000	.0	.3	.0	.3	.0	7.0	.0	.0	4.6	2.7
	2.000	.0	2505.5	.0	1598.0	904.8	13337.4	.0	977.0	1.4978	
km	2.468000	.0	.3	.0	.3	.0	7.0	.0	.0	4.6	2.7
	2.000	.0	2506.1	.0	1598.6	904.8	13351.4	.0	977.0	1.4993	
km	2.470000	.0	.3	.0	.3	.0	7.0	.0	.0	4.6	2.7
	2.000	.0	2506.8	.0	1599.3	904.8	13365.5	.0	977.0	1.5007	

km	2.472000	.0	.3	.0	.3	.0	7.0	.0	.0	4.6	2.7
	2.000	.0	2507.5	.0	1599.9	904.8	13379.5	.0	977.1	1.5022	
km	2.474000	.0	.4	.0	.4	.0	7.0	.0	.0	4.6	2.7
	2.000	.0	2508.2	.0	1600.6	904.8	13393.6	.0	977.1	1.5037	
km	2.476000	.0	.3	.0	.3	.0	7.0	.0	.0	4.6	2.7
	2.000	.0	2508.9	.0	1601.3	904.8	13407.6	.0	977.1	1.5051	
km	2.478000	.0	.3	.0	.3	.0	7.0	.0	.0	4.6	2.7
	2.000	.0	2509.5	.0	1602.0	904.8	13421.7	.0	977.1	1.5066	
km	2.480000	.0	.3	.0	.3	.0	7.0	.0	.0	4.6	2.7
	2.000	.0	2510.1	.0	1602.6	904.8	13435.0	.0	977.1	1.5079	
km	2.482000	.0	.2	.0	.2	.0	6.4	.0	.0	3.9	2.6
	2.000	.0	2510.5	.0	1603.0	904.8	13447.1	.0	977.1	1.5092	
km	2.484000	.0	.2	.0	.2	.0	5.7	.0	.0	3.2	2.6
	2.000	.0	2510.9	.0	1603.4	904.8	13457.8	.0	977.1	1.5103	
km	2.486000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2511.4	.0	1603.9	904.8	13467.8	.0	977.1	1.5113	
km	2.488000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2512.0	.0	1604.5	904.8	13477.9	.0	977.1	1.5124	
km	2.490000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2512.7	.0	1605.2	904.8	13487.9	.0	977.1	1.5134	
km	2.492000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2513.4	.0	1605.9	904.8	13498.0	.0	977.1	1.5145	
km	2.494000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2514.1	.0	1606.6	904.8	13508.0	.0	977.1	1.5155	
km	2.496000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2514.8	.0	1607.2	904.8	13518.1	.0	977.1	1.5166	
km	2.498000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2515.4	.0	1607.9	904.8	13528.1	.0	977.1	1.5176	
km	2.500000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2516.0	.0	1608.5	904.8	13538.2	.0	977.1	1.5187	
km	2.502000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2516.6	.0	1609.1	904.8	13548.2	.0	977.1	1.5197	
km	2.504000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2517.2	.0	1609.7	904.8	13558.3	.0	977.1	1.5208	
km	2.506000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2517.8	.0	1610.3	904.8	13568.3	.0	977.1	1.5218	
km	2.508000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2518.3	.0	1610.8	904.8	13578.3	.0	977.1	1.5229	
km	2.510000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2518.9	.0	1611.3	904.8	13588.4	.0	977.1	1.5239	
km	2.512000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2519.4	.0	1611.9	904.8	13598.4	.0	977.1	1.5250	
km	2.514000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2520.0	.0	1612.4	904.8	13608.5	.0	977.2	1.5260	
km	2.516000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2520.6	.0	1613.0	904.8	13618.5	.0	977.3	1.5270	
km	2.518000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2521.2	.0	1613.6	904.8	13628.6	.0	977.4	1.5281	
km	2.520000	.0	.3	.0	.3	.0	5.0	.0	.1	2.5	2.7
	2.000	.0	2521.8	.0	1614.2	904.8	13638.6	.0	977.5	1.5291	
km	2.522000	.0	.3	.0	.3	.0	5.0	.0	.1	2.5	2.7
	2.000	.0	2522.5	.0	1614.9	904.8	13648.7	.0	977.6	1.5302	
km	2.524000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	2523.3	.0	1615.7	904.8	13658.7	.0	977.8	1.5313	
km	2.526000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	2524.1	.0	1616.5	904.8	13668.8	.0	978.0	1.5323	
km	2.528000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	2525.0	.0	1617.4	904.8	13678.8	.0	978.3	1.5334	
km	2.530000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2526.0	.0	1618.4	904.8	13688.8	.0	978.6	1.5345	
km	2.532000	.0	.5	.0	.5	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	2527.0	.0	1619.4	904.8	13698.9	.0	978.9	1.5356	
km	2.534000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2527.9	.0	1620.3	904.8	13708.9	.0	979.1	1.5366	

km	2.536000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	2528.7	.0	1621.1	904.8	13719.0	.0	979.3	1.5377	
km	2.538000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	2529.4	.0	1621.8	904.8	13729.0	.0	979.5	1.5387	
km	2.540000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	2530.2	.0	1622.6	904.8	13739.1	.0	979.7	1.5398	
km	2.542000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.8
	2.000	.0	2530.9	.0	1623.3	904.8	13749.1	.0	979.8	1.5409	
km	2.544000	.0	.4	.0	.4	.0	5.0	.0	.1	2.5	2.7
	2.000	.0	2531.7	.0	1624.1	904.8	13759.2	.0	980.0	1.5419	
km	2.546000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	2532.5	.0	1624.9	904.8	13769.2	.0	980.1	1.5430	
km	2.548000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	2533.3	.0	1625.7	904.8	13779.3	.0	980.2	1.5440	
km	2.550000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	2534.2	.0	1626.6	904.8	13789.3	.0	980.4	1.5451	
km	2.552000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2535.1	.0	1627.5	904.8	13799.3	.0	980.5	1.5462	
km	2.554000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2536.1	.0	1628.5	904.8	13809.4	.0	980.7	1.5473	
km	2.556000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2537.2	.0	1629.6	904.8	13819.4	.0	980.9	1.5484	
km	2.558000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2538.4	.0	1630.8	904.8	13829.5	.0	981.1	1.5494	
km	2.560000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2539.6	.0	1632.0	904.8	13839.5	.0	981.4	1.5505	
km	2.562000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2540.9	.0	1633.3	904.8	13849.6	.0	981.7	1.5517	
km	2.564000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2542.3	.0	1634.7	904.8	13859.6	.0	982.1	1.5528	
km	2.566000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2543.8	.0	1636.2	904.8	13869.7	.0	982.6	1.5539	
km	2.568000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2545.2	.0	1637.6	904.8	13879.7	.0	983.0	1.5550	
km	2.570000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2546.6	.0	1639.0	904.8	13889.8	.0	983.5	1.5561	
km	2.572000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2548.0	.0	1640.4	904.8	13899.8	.0	983.9	1.5572	
km	2.574000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2549.3	.0	1641.7	904.8	13909.9	.0	984.2	1.5583	
km	2.576000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2550.6	.0	1643.0	904.8	13919.9	.0	984.6	1.5594	
km	2.578000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2551.9	.0	1644.3	904.8	13929.9	.0	984.9	1.5605	
km	2.580000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2553.1	.0	1645.5	904.8	13940.0	.0	985.2	1.5616	
km	2.582000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2554.3	.0	1646.7	904.8	13950.0	.0	985.5	1.5627	
km	2.584000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2555.5	.0	1647.9	904.8	13960.1	.0	985.7	1.5638	
km	2.586000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2556.7	.0	1649.1	904.8	13970.1	.0	985.9	1.5649	
km	2.588000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2557.8	.0	1650.2	904.8	13980.2	.0	986.1	1.5660	
km	2.590000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2558.8	.0	1651.2	904.8	13990.2	.0	986.2	1.5671	
km	2.592000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2559.9	.0	1652.3	904.8	14000.3	.0	986.3	1.5681	
km	2.594000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2560.9	.0	1653.3	904.8	14010.3	.0	986.5	1.5692	
km	2.596000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2561.9	.0	1654.3	904.8	14020.4	.0	986.6	1.5703	
km	2.598000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2562.9	.0	1655.3	904.8	14030.4	.0	986.7	1.5714	

km	2.600000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2563.8	.0	1656.2	904.8	14040.4	.0	986.8	1.5725	
km	2.602000	.0	.5	.0	.5	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2564.7	.0	1657.1	904.8	14050.5	.0	987.0	1.5735	
km	2.604000	.0	.5	.0	.5	.0	5.0	.0	.2	2.6	2.7
	2.000	.0	2565.6	.0	1658.0	904.8	14060.5	.0	987.2	1.5746	
km	2.606000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2566.5	.0	1658.9	904.8	14070.6	.0	987.3	1.5757	
km	2.608000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2567.3	.0	1659.7	904.8	14080.6	.0	987.4	1.5767	
km	2.610000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2568.1	.0	1660.5	904.8	14090.7	.0	987.4	1.5778	
km	2.612000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2568.9	.0	1661.3	904.8	14100.7	.0	987.5	1.5789	
km	2.614000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2569.7	.0	1662.1	904.8	14110.8	.0	987.6	1.5799	
km	2.616000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2570.4	.0	1662.8	904.8	14120.8	.0	987.6	1.5810	
km	2.618000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2571.2	.0	1663.6	904.8	14130.9	.0	987.7	1.5820	
km	2.620000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2571.9	.0	1664.3	904.8	14140.9	.0	987.7	1.5831	
km	2.622000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2572.5	.0	1664.9	904.8	14150.9	.0	987.7	1.5841	
km	2.624000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2573.2	.0	1665.6	904.8	14161.0	.0	987.7	1.5852	
km	2.626000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2573.8	.0	1666.2	904.8	14171.0	.0	987.7	1.5862	
km	2.628000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2574.4	.0	1666.8	904.8	14181.1	.0	987.7	1.5873	
km	2.630000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2574.9	.0	1667.3	904.8	14191.1	.0	987.7	1.5883	
km	2.632000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2575.5	.0	1667.9	904.8	14201.2	.0	987.7	1.5894	
km	2.634000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2576.0	.0	1668.4	904.8	14211.2	.0	987.7	1.5904	
km	2.636000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2576.5	.0	1668.9	904.8	14221.3	.0	987.7	1.5915	
km	2.638000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2577.0	.0	1669.4	904.8	14231.3	.0	987.7	1.5925	
km	2.640000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2577.4	.0	1669.8	904.8	14241.4	.0	987.7	1.5935	
km	2.642000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2577.8	.0	1670.2	904.8	14251.4	.0	987.7	1.5946	
km	2.644000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2578.2	.0	1670.6	904.8	14261.4	.0	987.7	1.5956	
km	2.646000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2578.6	.0	1671.0	904.8	14271.5	.0	987.7	1.5966	
km	2.648000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2579.0	.0	1671.4	904.8	14281.5	.0	987.7	1.5977	
km	2.650000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2579.3	.0	1671.7	904.9	14291.6	.0	987.7	1.5987	
km	2.652000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2579.7	.0	1672.0	904.9	14301.6	.0	987.7	1.5997	
km	2.654000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2580.0	.0	1672.4	904.9	14311.7	.0	987.7	1.6007	
km	2.656000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2580.4	.0	1672.7	904.9	14321.7	.0	987.7	1.6018	
km	2.658000	.0	.2	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2580.7	.0	1672.9	905.0	14331.8	.0	987.7	1.6028	
km	2.660000	.0	.2	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2581.0	.0	1673.2	905.0	14341.8	.0	987.7	1.6038	
km	2.662000	.0	.2	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2581.3	.0	1673.5	905.0	14351.9	.0	987.7	1.6048	

km	2.664000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2581.6	.0	1673.7	905.1	14361.9	.0	987.7	1.6059	
km	2.666000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2581.8	.0	1673.9	905.1	14371.9	.0	987.7	1.6069	
km	2.668000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2582.1	.0	1674.1	905.2	14382.0	.0	987.7	1.6079	
km	2.670000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2582.4	.0	1674.3	905.3	14392.0	.0	987.7	1.6089	
km	2.672000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2582.6	.0	1674.5	905.3	14402.1	.0	987.7	1.6099	
km	2.674000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2582.8	.0	1674.7	905.4	14412.1	.0	987.7	1.6110	
km	2.676000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2583.0	.0	1674.8	905.5	14422.2	.0	987.7	1.6120	
km	2.678000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	2583.3	.0	1675.0	905.5	14432.2	.0	987.7	1.6130	
km	2.680000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	2583.4	.0	1675.1	905.6	14442.3	.0	987.7	1.6140	
km	2.682000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	2583.6	.0	1675.2	905.7	14452.3	.0	987.7	1.6150	
km	2.684000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	2583.8	.0	1675.3	905.7	14462.4	.0	987.7	1.6160	
km	2.686000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	2584.0	.0	1675.4	905.8	14472.4	.0	987.7	1.6171	
km	2.688000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	2584.2	.0	1675.5	905.9	14482.4	.0	987.7	1.6181	
km	2.690000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	2584.3	.0	1675.7	905.9	14492.5	.0	987.7	1.6191	
km	2.692000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	2584.5	.0	1675.8	905.9	14502.5	.0	987.7	1.6201	
km	2.694000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	2584.6	.0	1675.9	905.9	14512.6	.0	987.7	1.6211	
km	2.696000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	2584.8	.0	1676.1	905.9	14522.6	.0	987.7	1.6221	
km	2.698000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2585.0	.0	1676.2	906.0	14532.7	.0	987.7	1.6231	
km	2.700000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2585.1	.0	1676.4	906.0	14542.7	.0	987.7	1.6242	
km	2.702000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2585.3	.0	1676.6	906.0	14552.8	.0	987.7	1.6252	
km	2.704000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2585.5	.0	1676.8	906.0	14562.8	.0	987.7	1.6262	
km	2.706000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2585.7	.0	1677.0	906.0	14572.9	.0	987.7	1.6272	
km	2.708000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2585.9	.0	1677.2	906.0	14582.9	.0	987.7	1.6282	
km	2.710000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2586.1	.0	1677.4	906.0	14592.9	.0	987.7	1.6292	
km	2.712000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2586.4	.0	1677.7	906.0	14603.0	.0	987.7	1.6303	
km	2.714000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2586.7	.0	1678.0	906.0	14613.0	.0	987.7	1.6313	
km	2.716000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2587.0	.0	1678.3	906.0	14623.1	.0	987.7	1.6323	
km	2.718000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2587.4	.0	1678.7	906.0	14633.1	.0	987.7	1.6333	
km	2.720000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2587.9	.0	1679.2	906.0	14643.2	.0	987.7	1.6344	
km	2.722000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2588.4	.0	1679.7	906.0	14653.2	.0	987.7	1.6354	
km	2.724000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2589.0	.0	1680.3	906.0	14663.3	.0	987.7	1.6365	
km	2.726000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2589.7	.0	1681.0	906.0	14673.3	.0	987.7	1.6375	

km	2.728000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2590.4	.0	1681.7	906.0	14683.4	.0	987.7	1.6386	
km	2.730000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2591.2	.0	1682.4	906.0	14693.4	.0	987.7	1.6396	
km	2.732000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2591.9	.0	1683.2	906.0	14703.4	.0	987.8	1.6407	
km	2.734000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2592.7	.0	1684.0	906.0	14713.5	.0	987.9	1.6418	
km	2.736000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2593.5	.0	1684.8	906.0	14723.5	.0	987.9	1.6428	
km	2.738000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2594.2	.0	1685.5	906.0	14733.6	.0	988.0	1.6439	
km	2.740000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2594.9	.0	1686.2	906.0	14743.6	.0	988.0	1.6449	
km	2.742000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2595.6	.0	1686.9	906.0	14753.7	.0	988.0	1.6460	
km	2.744000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2596.3	.0	1687.6	906.0	14763.7	.0	988.0	1.6470	
km	2.746000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2597.0	.0	1688.2	906.0	14773.8	.0	988.0	1.6481	
km	2.748000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2597.6	.0	1688.9	906.0	14783.8	.0	988.0	1.6491	
km	2.750000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2598.2	.0	1689.5	906.0	14793.9	.0	988.0	1.6502	
km	2.752000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2598.8	.0	1690.1	906.0	14803.9	.0	988.0	1.6512	
km	2.754000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2599.4	.0	1690.6	906.0	14813.9	.0	988.0	1.6523	
km	2.756000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2600.0	.0	1691.2	906.0	14824.0	.0	988.0	1.6533	
km	2.758000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2600.6	.0	1691.9	906.0	14834.0	.0	988.0	1.6544	
km	2.760000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2601.3	.0	1692.6	906.0	14844.1	.0	988.0	1.6554	
km	2.762000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2602.1	.0	1693.3	906.0	14854.1	.0	988.0	1.6565	
km	2.764000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2602.9	.0	1694.1	906.0	14864.2	.0	988.0	1.6576	
km	2.766000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2603.7	.0	1695.0	906.0	14874.2	.0	988.1	1.6586	
km	2.768000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2604.6	.0	1695.8	906.0	14884.3	.0	988.2	1.6597	
km	2.770000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2605.4	.0	1696.7	906.0	14894.3	.0	988.2	1.6608	
km	2.772000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2606.3	.0	1697.6	906.0	14904.4	.0	988.3	1.6618	
km	2.774000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2607.1	.0	1698.4	906.0	14914.4	.0	988.4	1.6629	
km	2.776000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2608.0	.0	1699.2	906.0	14924.4	.0	988.5	1.6640	
km	2.778000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2608.8	.0	1700.0	906.0	14934.5	.0	988.6	1.6650	
km	2.780000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2609.5	.0	1700.8	906.0	14944.5	.0	988.6	1.6661	
km	2.782000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2610.2	.0	1701.4	906.0	14954.6	.0	988.6	1.6671	
km	2.784000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2610.8	.0	1702.0	906.0	14964.6	.0	988.6	1.6682	
km	2.786000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2611.3	.0	1702.5	906.0	14974.7	.0	988.6	1.6692	
km	2.788000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2611.7	.0	1703.0	906.0	14984.7	.0	988.6	1.6703	
km	2.790000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2612.1	.0	1703.3	906.0	14994.8	.0	988.6	1.6713	

km	2.792000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2612.5	.0	1703.7	906.0	15004.8	.0	988.6	1.6723	
km	2.794000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2612.9	.0	1704.1	906.0	15014.9	.0	988.6	1.6734	
km	2.796000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2613.3	.0	1704.5	906.0	15024.9	.0	988.6	1.6744	
km	2.798000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.6
	2.000	.0	2613.7	.0	1704.9	906.0	15034.9	.0	988.6	1.6754	
km	2.800000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2614.1	.0	1705.4	906.0	15045.0	.0	988.6	1.6765	
km	2.802000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2614.6	.0	1705.9	906.0	15055.0	.0	988.6	1.6775	
km	2.804000	.0	.2	.0	.2	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2615.1	.0	1706.4	906.0	15065.1	.0	988.6	1.6785	
km	2.806000	.0	.3	.0	.3	.0	5.0	.0	.0	2.5	2.7
	2.000	.0	2615.7	.0	1706.9	906.0	15075.1	.0	988.6	1.6796	
km	2.808000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2616.2	.0	1707.5	906.0	15085.2	.0	988.6	1.6806	
km	2.810000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2616.8	.0	1708.1	906.0	15095.2	.0	988.6	1.6817	
km	2.812000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2617.4	.0	1708.7	906.0	15105.3	.0	988.6	1.6827	
km	2.814000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2618.1	.0	1709.3	906.0	15115.3	.0	988.6	1.6838	
km	2.816000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2618.7	.0	1710.0	906.0	15125.4	.0	988.6	1.6848	
km	2.818000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2619.4	.0	1710.7	906.0	15135.4	.0	988.6	1.6859	
km	2.820000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2620.2	.0	1711.4	906.0	15145.4	.0	988.6	1.6869	
km	2.822000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2620.9	.0	1712.1	906.0	15155.5	.0	988.6	1.6880	
km	2.824000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2621.7	.0	1712.9	906.0	15165.5	.0	988.6	1.6891	
km	2.826000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2622.5	.0	1713.7	906.0	15175.6	.0	988.6	1.6901	
km	2.828000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2623.2	.0	1714.5	906.0	15185.6	.0	988.7	1.6912	
km	2.830000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2624.0	.0	1715.3	906.0	15195.7	.0	988.7	1.6922	
km	2.832000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2624.9	.0	1716.1	906.0	15205.7	.0	988.8	1.6933	
km	2.834000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2625.7	.0	1716.9	906.0	15215.8	.0	988.9	1.6944	
km	2.836000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	2626.5	.0	1717.7	906.0	15225.8	.0	989.0	1.6954	
km	2.838000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	2627.3	.0	1718.6	906.0	15235.9	.0	989.1	1.6965	
km	2.840000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	2628.2	.0	1719.4	906.0	15245.9	.0	989.2	1.6976	
km	2.842000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.7
	2.000	.0	2629.0	.0	1720.3	906.0	15255.9	.0	989.3	1.6986	
km	2.844000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2629.9	.0	1721.1	906.0	15266.0	.0	989.5	1.6997	
km	2.846000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2630.8	.0	1722.0	906.0	15276.0	.0	989.7	1.7008	
km	2.848000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2631.7	.0	1722.9	906.0	15286.1	.0	989.9	1.7019	
km	2.850000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2632.6	.0	1723.8	906.0	15296.1	.0	990.1	1.7029	
km	2.852000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2633.5	.0	1724.7	906.0	15306.2	.0	990.3	1.7040	
km	2.854000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2634.5	.0	1725.7	906.0	15316.2	.0	990.6	1.7051	

km	2.856000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2635.5	.0	1726.7	906.0	15326.3	.0	990.8	1.7062	
km	2.858000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2636.5	.0	1727.7	906.0	15336.3	.0	991.1	1.7072	
km	2.860000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2637.4	.0	1728.7	906.0	15346.4	.0	991.3	1.7083	
km	2.862000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2638.4	.0	1729.6	906.0	15356.4	.0	991.6	1.7094	
km	2.864000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2639.4	.0	1730.6	906.0	15366.4	.0	991.8	1.7105	
km	2.866000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2640.3	.0	1731.6	906.0	15376.5	.0	992.0	1.7115	
km	2.868000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2641.3	.0	1732.6	906.0	15386.5	.0	992.2	1.7126	
km	2.870000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2642.4	.0	1733.6	906.0	15396.6	.0	992.5	1.7137	
km	2.872000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2643.4	.0	1734.7	906.0	15406.6	.0	992.8	1.7148	
km	2.874000	.0	.5	.0	.5	.0	5.0	.0	.2	2.6	2.8
	2.000	.0	2644.6	.0	1735.8	906.0	15416.7	.0	993.1	1.7159	
km	2.876000	.0	.6	.0	.6	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	2645.7	.0	1737.0	906.0	15426.7	.0	993.4	1.7170	
km	2.878000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2647.0	.0	1738.2	906.0	15436.8	.0	993.7	1.7181	
km	2.880000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2648.3	.0	1739.5	906.0	15446.8	.0	994.0	1.7192	
km	2.882000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2649.6	.0	1740.9	906.0	15456.9	.0	994.4	1.7203	
km	2.884000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2651.0	.0	1742.3	906.0	15466.9	.0	994.8	1.7214	
km	2.886000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2652.5	.0	1743.7	906.0	15476.9	.0	995.3	1.7225	
km	2.888000	.0	.8	.0	.8	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	2654.0	.0	1745.3	906.0	15487.0	.0	995.8	1.7236	
km	2.890000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2655.6	.0	1746.8	906.0	15497.0	.0	996.3	1.7247	
km	2.892000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	2657.1	.0	1748.3	906.0	15507.1	.0	996.8	1.7259	
km	2.894000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2658.5	.0	1749.7	906.0	15517.1	.0	997.3	1.7270	
km	2.896000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2659.9	.0	1751.1	906.0	15527.2	.0	997.7	1.7281	
km	2.898000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2661.2	.0	1752.4	906.0	15537.2	.0	998.0	1.7292	
km	2.900000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2662.5	.0	1753.7	906.0	15547.3	.0	998.3	1.7303	
km	2.902000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2663.7	.0	1754.9	906.0	15557.3	.0	998.6	1.7314	
km	2.904000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2664.9	.0	1756.1	906.0	15567.4	.0	998.8	1.7325	
km	2.906000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2666.0	.0	1757.2	906.0	15577.4	.0	999.0	1.7336	
km	2.908000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2667.0	.0	1758.3	906.0	15587.4	.0	999.2	1.7346	
km	2.910000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2668.0	.0	1759.3	906.0	15597.5	.0	999.3	1.7357	
km	2.912000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2669.0	.0	1760.2	906.0	15607.5	.0	999.3	1.7368	
km	2.914000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2669.9	.0	1761.1	906.0	15618.2	.0	999.5	1.7379	
km	2.916000	.0	.4	.0	.4	.0	5.7	.0	.1	2.7	3.3
	2.000	.0	2670.7	.0	1761.9	906.0	15630.3	.0	999.6	1.7392	
km	2.918000	.0	.4	.0	.4	.0	6.4	.0	.0	2.7	4.0
	2.000	.0	2671.5	.0	1762.7	906.0	15643.7	.0	999.7	1.7406	

km	2.920000	.0	.4	.0	.4	.0	7.0	.0	.0	2.7	4.6
	2.000	.0	2672.2	.0	1763.4	906.0	15657.7	.0	999.7	1.7420	
km	2.922000	.0	.3	.0	.3	.0	7.0	.0	.0	2.7	4.6
	2.000	.0	2672.8	.0	1764.1	906.0	15671.8	.0	999.8	1.7435	
km	2.924000	.0	.3	.0	.3	.0	7.0	.0	.0	2.7	4.6
	2.000	.0	2673.5	.0	1764.7	906.0	15685.8	.0	999.8	1.7450	
km	2.926000	.0	.3	.0	.3	.0	7.0	.0	.0	2.7	4.6
	2.000	.0	2674.2	.0	1765.4	906.0	15699.9	.0	999.9	1.7464	
km	2.928000	.0	.3	.0	.3	.0	7.0	.0	.0	2.7	4.6
	2.000	.0	2674.9	.0	1766.1	906.0	15713.9	.0	999.9	1.7479	
km	2.930000	.0	.4	.0	.4	.0	7.0	.0	.0	2.7	4.6
	2.000	.0	2675.6	.0	1766.9	906.0	15728.0	.0	1000.0	1.7493	
km	2.932000	.0	.4	.0	.4	.0	7.0	.0	.0	2.7	4.6
	2.000	.0	2676.4	.0	1767.6	906.0	15742.0	.0	1000.1	1.7508	
km	2.934000	.0	.4	.0	.4	.0	7.0	.0	.0	2.7	4.6
	2.000	.0	2677.1	.0	1768.3	906.0	15756.1	.0	1000.1	1.7522	
km	2.936000	.0	.4	.0	.4	.0	7.0	.0	.0	2.7	4.6
	2.000	.0	2677.9	.0	1769.1	906.0	15770.1	.0	1000.2	1.7537	
km	2.938000	.0	.4	.0	.4	.0	7.0	.0	.0	2.7	4.6
	2.000	.0	2678.7	.0	1769.9	906.0	15784.1	.0	1000.3	1.7552	
km	2.940000	.0	.4	.0	.4	.0	7.0	.0	.0	2.7	4.6
	2.000	.0	2679.5	.0	1770.7	906.0	15797.5	.0	1000.3	1.7566	
km	2.942000	.0	.4	.0	.4	.0	6.4	.0	.0	2.7	3.9
	2.000	.0	2680.3	.0	1771.5	906.0	15809.6	.0	1000.4	1.7578	
km	2.944000	.0	.4	.0	.4	.0	5.7	.0	.0	2.7	3.3
	2.000	.0	2681.1	.0	1772.4	906.0	15820.3	.0	1000.5	1.7590	
km	2.946000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2682.0	.0	1773.2	906.0	15830.3	.0	1000.6	1.7600	
km	2.948000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2682.9	.0	1774.1	906.0	15840.4	.0	1000.7	1.7611	
km	2.950000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2683.7	.0	1775.0	906.0	15850.4	.0	1000.8	1.7622	
km	2.952000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2684.6	.0	1775.9	906.0	15860.5	.0	1000.9	1.7632	
km	2.954000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2685.6	.0	1776.8	906.0	15870.5	.0	1000.9	1.7643	
km	2.956000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2686.5	.0	1777.7	906.0	15880.6	.0	1001.0	1.7654	
km	2.958000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2687.4	.0	1778.6	906.0	15890.6	.0	1001.1	1.7665	
km	2.960000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2688.4	.0	1779.6	906.0	15900.6	.0	1001.2	1.7675	
km	2.962000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2689.3	.0	1780.5	906.0	15910.7	.0	1001.3	1.7686	
km	2.964000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2690.2	.0	1781.4	906.0	15920.7	.0	1001.4	1.7697	
km	2.966000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2691.1	.0	1782.4	906.0	15930.8	.0	1001.5	1.7707	
km	2.968000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2692.1	.0	1783.3	906.0	15940.8	.0	1001.6	1.7718	
km	2.970000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2693.0	.0	1784.2	906.0	15950.9	.0	1001.7	1.7729	
km	2.972000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2693.8	.0	1785.1	906.0	15960.9	.0	1001.7	1.7740	
km	2.974000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2694.7	.0	1785.9	906.0	15971.0	.0	1001.8	1.7750	
km	2.976000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2695.6	.0	1786.8	906.0	15981.0	.0	1001.9	1.7761	
km	2.978000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2696.4	.0	1787.7	906.0	15991.1	.0	1001.9	1.7772	
km	2.980000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2697.3	.0	1788.5	906.0	16001.1	.0	1002.0	1.7782	
km	2.982000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2698.1	.0	1789.3	906.0	16011.1	.0	1002.1	1.7793	

km	2.984000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2698.9	.0	1790.2	906.0	16021.2	.0	1002.1	1.7804	
km	2.986000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2699.8	.0	1791.0	906.0	16031.2	.0	1002.2	1.7814	
km	2.988000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2700.6	.0	1791.8	906.0	16041.3	.0	1002.3	1.7825	
km	2.990000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2701.4	.0	1792.6	906.0	16051.3	.0	1002.4	1.7836	
km	2.992000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2702.2	.0	1793.4	906.0	16061.4	.0	1002.4	1.7846	
km	2.994000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2703.0	.0	1794.2	906.0	16071.4	.0	1002.5	1.7857	
km	2.996000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2703.8	.0	1795.0	906.0	16081.5	.0	1002.6	1.7867	
km	2.998000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2704.5	.0	1795.8	906.0	16091.5	.0	1002.7	1.7878	
km	3.000000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2705.3	.0	1796.5	906.0	16101.6	.0	1002.8	1.7889	
km	3.002000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2706.1	.0	1797.3	906.0	16111.6	.0	1002.9	1.7899	
km	3.004000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2706.9	.0	1798.1	906.0	16121.7	.0	1003.0	1.7910	
km	3.006000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2707.8	.0	1799.0	906.0	16131.7	.0	1003.0	1.7921	
km	3.008000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2708.6	.0	1799.9	906.0	16141.7	.0	1003.1	1.7931	
km	3.010000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2709.6	.0	1800.8	906.0	16151.8	.0	1003.2	1.7942	
km	3.012000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7

Mezisoučet v objektu km	3.012000	3.021000									
	.0	2709.6	.0	1800.8	906.0	16151.8	.0	1003.2	1.7942		
Objem humusu celkem :		271.0									

km	3.021000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	1.000	.0	2710.1	.0	1801.4	906.0	16156.8	.0	1003.3	1.7948	
km	3.022000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2711.3	.0	1802.5	906.0	16166.9	.0	1003.5	1.7958	
km	3.024000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2712.4	.0	1803.7	906.0	16176.9	.0	1003.8	1.7969	
km	3.026000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2713.6	.0	1804.9	906.0	16186.9	.0	1004.1	1.7980	
km	3.028000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2714.9	.0	1806.1	906.0	16197.0	.0	1004.4	1.7991	
km	3.030000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2716.2	.0	1807.4	906.0	16207.0	.0	1004.7	1.8002	
km	3.032000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2717.5	.0	1808.7	906.0	16217.1	.0	1005.0	1.8013	
km	3.034000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2718.8	.0	1810.1	906.0	16227.1	.0	1005.4	1.8024	
km	3.036000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2720.2	.0	1811.4	906.0	16237.2	.0	1005.8	1.8035	
km	3.038000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2721.5	.0	1812.8	906.0	16247.2	.0	1006.2	1.8046	
km	3.040000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2722.8	.0	1814.0	906.0	16257.3	.0	1006.5	1.8057	
km	3.042000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2724.0	.0	1815.2	906.0	16267.3	.0	1006.7	1.8068	
km	3.044000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2725.1	.0	1816.4	906.0	16277.4	.0	1007.0	1.8079	
km	3.046000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2726.2	.0	1817.4	906.0	16287.4	.0	1007.1	1.8090	
km	3.048000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2727.2	.0	1818.4	906.0	16297.4	.0	1007.2	1.8101	

km	3.050000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2728.2	.0	1819.4	906.0	16307.5	.0	1007.2	1.8112	
km	3.052000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2729.0	.0	1820.3	906.0	16317.5	.0	1007.2	1.8122	
km	3.054000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2729.8	.0	1821.1	906.0	16327.6	.0	1007.2	1.8133	
km	3.056000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2730.6	.0	1821.8	906.0	16337.6	.0	1007.3	1.8144	
km	3.058000	.0	.4	.0	.4	.0	5.0	.0	.1	2.6	2.6
	2.000	.0	2731.3	.0	1822.5	906.0	16347.7	.0	1007.5	1.8154	
km	3.060000	.0	.3	.0	.3	.0	5.0	.0	.1	2.6	2.6
	2.000	.0	2731.9	.0	1823.1	906.0	16357.7	.0	1007.7	1.8165	
km	3.062000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2732.4	.0	1823.7	906.0	16367.8	.0	1007.7	1.8175	
km	3.064000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2733.0	.0	1824.2	906.0	16377.8	.0	1007.7	1.8186	
km	3.066000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2733.6	.0	1824.8	906.0	16387.9	.0	1007.7	1.8196	
km	3.068000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2734.1	.0	1825.4	906.0	16397.9	.0	1007.7	1.8206	
km	3.070000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2734.7	.0	1826.0	906.0	16407.9	.0	1007.7	1.8217	
km	3.072000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2735.3	.0	1826.5	906.0	16418.0	.0	1007.7	1.8227	
km	3.074000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2735.9	.0	1827.1	906.0	16428.0	.0	1007.8	1.8238	
km	3.076000	.0	.3	.0	.3	.0	5.0	.0	.1	2.6	2.6
	2.000	.0	2736.5	.0	1827.7	906.0	16438.1	.0	1008.0	1.8248	
km	3.078000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2737.1	.0	1828.3	906.0	16448.1	.0	1008.0	1.8259	
km	3.080000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2737.7	.0	1828.9	906.0	16458.2	.0	1008.0	1.8269	
km	3.082000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2738.3	.0	1829.5	906.0	16468.2	.0	1008.0	1.8280	
km	3.084000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2738.9	.0	1830.1	906.0	16478.3	.0	1008.0	1.8290	
km	3.086000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	2739.5	.0	1830.7	906.0	16488.3	.0	1008.0	1.8301	
km	3.088000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2740.1	.0	1831.4	906.0	16498.4	.0	1008.0	1.8311	
km	3.090000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2740.7	.0	1832.0	906.0	16508.4	.0	1008.0	1.8322	
km	3.092000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2741.4	.0	1832.6	906.0	16518.4	.0	1008.0	1.8332	
km	3.094000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2742.0	.0	1833.2	906.0	16528.5	.0	1008.0	1.8343	
km	3.096000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2742.6	.0	1833.9	906.0	16538.5	.0	1008.0	1.8353	
km	3.098000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2743.3	.0	1834.5	906.0	16548.6	.0	1008.0	1.8364	
km	3.100000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2743.9	.0	1835.2	906.0	16558.6	.0	1008.0	1.8374	
km	3.102000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2744.6	.0	1835.8	906.0	16568.7	.0	1008.0	1.8385	
km	3.104000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2745.2	.0	1836.5	906.0	16578.7	.0	1008.0	1.8395	
km	3.106000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2745.9	.0	1837.1	906.0	16588.8	.0	1008.0	1.8406	
km	3.108000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2746.6	.0	1837.8	906.0	16598.8	.0	1008.0	1.8416	
km	3.110000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2747.3	.0	1838.6	906.0	16608.9	.0	1008.0	1.8427	
km	3.112000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2748.1	.0	1839.3	906.0	16618.9	.0	1008.1	1.8438	

km	3.114000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2748.9	.0	1840.1	906.0	16628.9	.0	1008.2	1.8448	
km	3.116000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2749.8	.0	1841.0	906.0	16639.0	.0	1008.3	1.8459	
km	3.118000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2750.6	.0	1841.8	906.0	16649.0	.0	1008.4	1.8470	
km	3.120000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2751.5	.0	1842.8	906.0	16659.1	.0	1008.5	1.8480	
km	3.122000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2752.5	.0	1843.7	906.0	16669.1	.0	1008.6	1.8491	
km	3.124000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2753.5	.0	1844.7	906.0	16679.2	.0	1008.8	1.8502	
km	3.126000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2754.5	.0	1845.7	906.0	16689.2	.0	1008.9	1.8513	
km	3.128000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2755.5	.0	1846.7	906.0	16699.3	.0	1009.1	1.8523	
km	3.130000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2756.6	.0	1847.8	906.0	16709.3	.0	1009.3	1.8534	
km	3.132000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2757.7	.0	1848.9	906.0	16719.4	.0	1009.5	1.8545	
km	3.134000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2758.9	.0	1850.1	906.0	16729.4	.0	1009.7	1.8556	
km	3.136000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2760.1	.0	1851.3	906.0	16739.4	.0	1009.9	1.8567	
km	3.138000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2761.3	.0	1852.5	906.0	16749.5	.0	1010.2	1.8578	
km	3.140000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2762.5	.0	1853.7	906.0	16759.5	.0	1010.4	1.8589	
km	3.142000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2763.7	.0	1854.9	906.0	16769.6	.0	1010.7	1.8600	
km	3.144000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2764.9	.0	1856.1	906.0	16779.6	.0	1010.9	1.8611	
km	3.146000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2766.1	.0	1857.3	906.0	16789.7	.0	1011.1	1.8622	
km	3.148000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2767.3	.0	1858.5	906.0	16799.7	.0	1011.3	1.8633	
km	3.150000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2768.5	.0	1859.7	906.0	16809.8	.0	1011.5	1.8644	
km	3.152000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2769.6	.0	1860.8	906.0	16819.8	.0	1011.7	1.8655	
km	3.154000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2770.8	.0	1862.0	906.0	16829.9	.0	1011.9	1.8665	
km	3.156000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2771.9	.0	1863.1	906.0	16839.9	.0	1012.1	1.8676	
km	3.158000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2773.0	.0	1864.3	906.0	16849.9	.0	1012.3	1.8687	
km	3.160000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2774.2	.0	1865.4	906.0	16860.0	.0	1012.4	1.8698	
km	3.162000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2775.3	.0	1866.5	906.0	16870.0	.0	1012.6	1.8709	
km	3.164000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2776.4	.0	1867.6	906.0	16880.1	.0	1012.8	1.8720	
km	3.166000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2777.5	.0	1868.7	906.0	16890.1	.0	1012.9	1.8731	
km	3.168000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2778.6	.0	1869.8	906.0	16900.2	.0	1013.1	1.8742	
km	3.170000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2779.6	.0	1870.8	906.0	16910.2	.0	1013.2	1.8752	
km	3.172000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2780.7	.0	1871.9	906.0	16920.3	.0	1013.4	1.8763	
km	3.174000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2781.9	.0	1873.1	906.0	16930.3	.0	1013.6	1.8774	
km	3.176000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2783.1	.0	1874.3	906.0	16940.4	.0	1013.9	1.8785	

km	3.178000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2784.5	.0	1875.7	906.0	16950.4	.0	1014.3	1.8796	
km	3.180000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2785.9	.0	1877.2	906.0	16960.4	.0	1014.7	1.8807	
km	3.182000	.0	.8	.0	.8	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2787.5	.0	1878.7	906.0	16970.5	.0	1015.3	1.8819	
km	3.184000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	2789.1	.0	1880.4	906.0	16980.5	.0	1015.9	1.8830	
km	3.186000	.0	.8	.0	.8	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	2790.9	.0	1882.1	906.0	16990.6	.0	1016.5	1.8841	
km	3.188000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	2792.7	.0	1883.9	906.0	17000.6	.0	1017.3	1.8853	
km	3.190000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	2794.5	.0	1885.7	906.0	17010.7	.0	1018.0	1.8864	
km	3.192000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	2796.5	.0	1887.7	906.0	17020.7	.0	1018.9	1.8876	
km	3.194000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	2798.4	.0	1889.7	906.0	17030.8	.0	1019.7	1.8887	
km	3.196000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	2800.5	.0	1891.7	906.0	17040.8	.0	1020.6	1.8899	
km	3.198000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	2802.5	.0	1893.7	906.0	17050.9	.0	1021.6	1.8910	
km	3.200000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	2804.6	.0	1895.8	906.0	17060.9	.0	1022.5	1.8922	
km	3.202000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	2806.7	.0	1897.9	906.0	17070.9	.0	1023.5	1.8934	
km	3.204000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	2808.8	.0	1900.1	906.0	17081.0	.0	1024.5	1.8945	
km	3.206000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	2811.0	.0	1902.2	906.0	17091.0	.0	1025.5	1.8957	
km	3.208000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	2813.1	.0	1904.3	906.0	17101.1	.0	1026.4	1.8969	
km	3.210000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	2815.1	.0	1906.4	906.0	17111.1	.0	1027.4	1.8980	
km	3.212000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	2817.2	.0	1908.4	906.0	17121.4	.0	1028.3	1.8992	
km	3.214000	.0	1.0	.0	1.0	.0	5.2	.0	.4	3.1	2.9
	2.000	.0	2819.2	.0	1910.4	906.0	17132.0	.0	1029.2	1.9004	
km	3.216000	.0	1.0	.0	1.0	.0	5.4	.0	.4	3.3	2.9
	2.000	.0	2821.1	.0	1912.3	906.0	17143.0	.0	1030.0	1.9017	
km	3.218000	.0	1.0	.0	1.0	.0	5.6	.0	.4	3.5	2.9
	2.000	.0	2823.0	.0	1914.2	906.0	17154.5	.0	1030.8	1.9030	
km	3.220000	.0	.9	.0	.9	.0	5.8	.0	.4	3.6	2.9
	2.000	.0	2824.8	.0	1916.0	906.0	17166.4	.0	1031.5	1.9043	
km	3.222000	.0	.9	.0	.9	.0	6.0	.0	.3	3.8	2.9
	2.000	.0	2826.5	.0	1917.7	906.0	17178.6	.0	1032.1	1.9057	
km	3.224000	.0	.8	.0	.8	.0	6.0	.0	.3	3.8	2.9
	2.000	.0	2828.2	.0	1919.3	906.0	17190.8	.0	1032.7	1.9070	
km	3.226000	.0	.8	.0	.8	.0	6.0	.0	.3	3.8	2.9
	2.000	.0	2829.8	.0	1920.9	906.0	17203.0	.0	1033.2	1.9083	
km	3.228000	.0	.8	.0	.8	.0	6.0	.0	.3	3.7	2.9
	2.000	.0	2831.4	.0	1922.4	906.0	17215.2	.0	1033.7	1.9097	
km	3.230000	.0	.7	.0	.7	.0	6.0	.0	.2	3.7	2.9
	2.000	.0	2832.9	.0	1923.9	906.0	17227.4	.0	1034.2	1.9110	
km	3.232000	.0	.7	.0	.7	.0	6.0	.0	.2	3.7	2.9
	2.000	.0	2834.4	.0	1925.4	906.0	17239.6	.0	1034.7	1.9124	
km	3.234000	.0	.8	.0	.8	.0	6.0	.0	.3	3.7	2.9
	2.000	.0	2836.1	.0	1927.0	906.0	17251.8	.0	1035.3	1.9137	
km	3.236000	.0	.8	.0	.8	.0	6.0	.0	.3	3.8	2.9
	2.000	.0	2838.0	.0	1928.8	906.0	17264.0	.0	1036.0	1.9151	
km	3.238000	.0	.9	.0	.9	.0	6.0	.0	.4	3.9	2.9
	2.000	.0	2840.0	.0	1930.8	906.0	17276.2	.0	1036.9	1.9165	
km	3.240000	.0	1.0	.0	1.0	.0	6.0	.0	.5	4.0	2.9
	2.000	.0	2842.2	.0	1932.9	906.0	17288.4	.0	1037.9	1.9178	

km	3.242000	.0	1.0	.0	1.0	.0	6.0	.0	.5	4.0	2.9
	2.000	.0	2844.4	.0	1935.1	906.0	17300.6	.0	1038.9	1.9192	
km	3.244000	.0	1.1	.0	1.1	.0	6.0	.0	.5	4.0	2.9
	2.000	.0	2846.7	.0	1937.3	906.0	17312.8	.0	1039.9	1.9206	
km	3.246000	.0	1.1	.0	1.1	.0	6.0	.0	.5	4.0	2.9
	2.000	.0	2849.0	.0	1939.5	906.0	17325.0	.0	1041.0	1.9220	
km	3.248000	.0	1.1	.0	1.1	.0	6.0	.0	.5	4.0	2.9
	2.000	.0	2851.3	.0	1941.8	906.0	17337.2	.0	1042.1	1.9234	
km	3.250000	.0	1.1	.0	1.1	.0	6.0	.0	.5	4.0	2.9
	2.000	.0	2853.7	.0	1944.0	906.0	17349.4	.0	1043.2	1.9248	
km	3.252000	.0	1.1	.0	1.1	.0	6.0	.0	.5	4.0	2.9
	2.000	.0	2856.0	.0	1946.4	906.0	17361.6	.0	1044.3	1.9262	
km	3.254000	.0	1.1	.0	1.1	.0	6.0	.0	.5	4.0	2.9
	2.000	.0	2858.4	.0	1948.7	906.0	17374.5	.0	1045.0	1.9276	
km	3.256000	.0	1.1	.0	1.1	.0	6.6	.0	.2	4.1	2.9
	2.000	.0	2860.9	.0	1951.1	906.0	17389.7	.0	1047.0	1.9292	
km	3.258000	.0	1.2	.0	1.2	.0	8.0	.0	1.5	5.5	2.9
	2.000	.0	2863.4	.0	1953.5	906.0	17405.2	.0	1050.0	1.9309	
km	3.260000	.0	1.2	.0	1.2	.0	7.5	.0	1.4	5.1	2.8
	2.000	.0	2865.7	.0	1955.8	906.0	17420.3	.0	1052.8	1.9325	
km	3.262000	.0	1.2	.0	1.2	.0	7.5	.0	1.5	5.1	2.8
	2.000	.0	2868.0	.0	1958.1	906.0	17435.3	.0	1055.8	1.9341	
km	3.264000	.0	1.2	.0	1.2	.0	7.5	.0	1.5	5.1	2.8
	2.000	.0	2870.3	.0	1960.4	906.0	17450.4	.0	1058.9	1.9356	
km	3.266000	.0	1.1	.0	1.1	.0	7.5	.0	1.5	5.1	2.8
	2.000	.0	2872.6	.0	1962.7	906.0	17465.5	.0	1061.8	1.9372	
km	3.268000	.0	1.1	.0	1.1	.0	7.5	.0	1.4	5.1	2.8
	2.000	.0	2874.9	.0	1965.0	906.0	17480.6	.0	1064.6	1.9388	
km	3.270000	.0	1.1	.0	1.1	.0	7.5	.0	1.3	5.1	2.8
	2.000	.0	2877.1	.0	1967.2	906.0	17495.6	.0	1067.2	1.9404	
km	3.272000	.0	1.1	.0	1.1	.0	7.5	.0	1.2	5.1	2.8
	2.000	.0	2879.3	.0	1969.4	906.0	17510.7	.0	1069.8	1.9419	
km	3.274000	.0	1.1	.0	1.1	.0	7.5	.0	1.4	5.1	2.8
	2.000	.0	2881.5	.0	1971.6	906.0	17525.8	.0	1072.7	1.9435	
km	3.276000	.0	1.1	.0	1.1	.0	7.5	.0	1.4	5.1	2.8
	2.000	.0	2883.6	.0	1973.8	906.0	17540.9	.0	1075.3	1.9451	
km	3.278000	.0	1.1	.0	1.1	.0	7.5	.0	1.2	5.1	2.8
	2.000	.0	2885.8	.0	1975.9	906.0	17555.9	.0	1077.5	1.9466	
km	3.280000	.0	1.1	.0	1.1	.0	7.5	.0	1.0	5.1	2.8
	2.000	.0	2887.8	.0	1978.0	906.0	17570.3	.0	1078.7	1.9481	
km	3.282000	.0	1.0	.0	1.0	.0	6.9	.0	.2	4.4	2.8
	2.000	.0	2889.8	.0	1979.9	906.0	17582.9	.0	1079.2	1.9495	
km	3.284000	.0	1.0	.0	1.0	.0	5.7	.0	.4	3.7	2.7
	2.000	.0	2891.7	.0	1981.8	906.0	17593.6	.0	1080.0	1.9507	
km	3.286000	.0	.9	.0	.9	.0	5.0	.0	.4	3.0	2.7
	2.000	.0	2893.4	.0	1983.6	906.0	17603.7	.0	1080.7	1.9518	
km	3.288000	.0	.9	.0	.9	.0	5.0	.0	.3	3.0	2.7
	2.000	.0	2895.1	.0	1985.3	906.0	17613.7	.0	1081.4	1.9530	
km	3.290000	.0	.8	.0	.8	.0	5.0	.0	.3	2.9	2.7
	2.000	.0	2896.8	.0	1986.9	906.0	17623.7	.0	1081.9	1.9541	
km	3.292000	.0	.8	.0	.8	.0	5.0	.0	.3	2.9	2.7
	2.000	.0	2898.3	.0	1988.4	906.0	17633.8	.0	1082.4	1.9552	
km	3.294000	.0	.7	.0	.7	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2899.7	.0	1989.8	906.0	17643.8	.0	1082.9	1.9563	
km	3.296000	.0	.7	.0	.7	.0	5.0	.0	.2	2.9	2.7
	2.000	.0	2901.0	.0	1991.2	906.0	17653.9	.0	1083.3	1.9574	
km	3.298000	.0	.6	.0	.6	.0	5.0	.0	.2	2.9	2.6
	2.000	.0	2902.3	.0	1992.4	906.0	17663.9	.0	1083.7	1.9585	
km	3.300000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	2903.4	.0	1993.5	906.0	17674.0	.0	1084.0	1.9596	
km	3.302000	.0	.5	.0	.5	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	2904.4	.0	1994.5	906.0	17684.0	.0	1084.3	1.9607	
km	3.304000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2905.3	.0	1995.4	906.0	17694.1	.0	1084.6	1.9618	

km	3.306000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2906.2	.0	1996.3	906.0	17704.1	.0	1084.8	1.9628	
km	3.308000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2907.0	.0	1997.1	906.0	17714.2	.0	1085.0	1.9639	
km	3.310000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2907.9	.0	1998.0	906.0	17724.2	.0	1085.2	1.9650	
km	3.312000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2908.7	.0	1998.8	906.0	17734.2	.0	1085.4	1.9660	
km	3.314000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2909.5	.0	1999.6	906.0	17744.3	.0	1085.6	1.9671	
km	3.316000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2910.3	.0	2000.4	906.0	17754.3	.0	1085.7	1.9682	
km	3.318000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2911.1	.0	2001.2	906.0	17764.4	.0	1085.9	1.9692	
km	3.320000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2911.9	.0	2002.0	906.0	17774.4	.0	1086.1	1.9703	
km	3.322000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2912.6	.0	2002.8	906.0	17784.5	.0	1086.2	1.9714	
km	3.324000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2913.4	.0	2003.5	906.0	17794.5	.0	1086.3	1.9724	
km	3.326000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2914.1	.0	2004.3	906.0	17804.6	.0	1086.5	1.9735	
km	3.328000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2914.9	.0	2005.0	906.0	17814.6	.0	1086.6	1.9745	
km	3.330000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2915.6	.0	2005.7	906.0	17824.7	.0	1086.7	1.9756	
km	3.332000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2916.3	.0	2006.4	906.0	17834.7	.0	1086.8	1.9767	
km	3.334000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2917.0	.0	2007.1	906.0	17844.7	.0	1086.9	1.9777	
km	3.336000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2917.7	.0	2007.8	906.0	17854.8	.0	1087.0	1.9788	
km	3.338000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2918.4	.0	2008.5	906.0	17864.8	.0	1087.0	1.9798	
km	3.340000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2919.0	.0	2009.2	906.0	17874.9	.0	1087.1	1.9809	
km	3.342000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2919.6	.0	2009.8	906.0	17884.9	.0	1087.1	1.9819	
km	3.344000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	2920.2	.0	2010.3	906.0	17895.0	.0	1087.1	1.9830	
km	3.346000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.5
	2.000	.0	2920.7	.0	2010.8	906.0	17905.0	.0	1087.1	1.9840	
km	3.348000	.0	.2	.0	.2	.0	5.0	.0	.0	2.7	2.5
	2.000	.0	2921.1	.0	2011.3	906.0	17915.1	.0	1087.1	1.9850	
km	3.350000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	2921.5	.0	2011.6	906.0	17925.1	.0	1087.1	1.9861	
km	3.352000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	2921.9	.0	2012.0	906.0	17935.2	.0	1087.1	1.9871	
km	3.354000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	2922.2	.0	2012.3	906.0	17945.2	.0	1087.1	1.9881	
km	3.356000	.0	.2	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	2922.5	.0	2012.5	906.1	17955.2	.0	1087.1	1.9891	
km	3.358000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	2922.8	.0	2012.8	906.1	17965.3	.0	1087.1	1.9902	
km	3.360000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	2923.1	.0	2013.0	906.2	17975.3	.0	1087.1	1.9912	
km	3.362000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	2923.3	.0	2013.1	906.3	17985.4	.0	1087.1	1.9922	
km	3.364000	.0	.1	.0	.1	.1	5.0	.0	.0	2.6	2.5
	2.000	.0	2923.6	.0	2013.3	906.4	17995.4	.0	1087.1	1.9932	
km	3.366000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	2923.8	.0	2013.4	906.5	18005.5	.0	1087.1	1.9942	
km	3.368000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	2924.0	.0	2013.5	906.7	18015.5	.0	1087.1	1.9953	

km	3.370000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	2924.3	.0	2013.5	906.9	18025.6	.0	1087.1	1.9963	
km	3.372000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	2924.5	.0	2013.5	907.1	18035.6	.0	1087.1	1.9973	
km	3.374000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	2924.8	.0	2013.6	907.3	18045.7	.0	1087.1	1.9983	
km	3.376000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	2925.1	.0	2013.7	907.5	18055.7	.0	1087.1	1.9993	
km	3.378000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	2925.3	.0	2013.8	907.6	18065.7	.0	1087.1	2.0004	
km	3.380000	.0	.2	.0	.1	.1	5.0	.0	.0	2.6	2.6
	2.000	.0	2925.7	.0	2014.0	907.8	18075.8	.0	1087.1	2.0014	
km	3.382000	.0	.2	.0	.1	.1	5.0	.0	.0	2.6	2.6
	2.000	.0	2926.0	.0	2014.2	907.9	18085.8	.0	1087.1	2.0024	
km	3.384000	.0	.2	.0	.1	.1	5.0	.0	.0	2.6	2.5
	2.000	.0	2926.4	.0	2014.5	908.0	18095.9	.0	1087.1	2.0034	
km	3.386000	.0	.2	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	2926.8	.0	2014.8	908.1	18105.9	.0	1087.1	2.0045	
km	3.388000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	2927.2	.0	2015.2	908.1	18116.0	.0	1087.1	2.0055	
km	3.390000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	2927.6	.0	2015.6	908.2	18126.0	.0	1087.1	2.0065	
km	3.392000	.0	.2	.0	.2	.0	5.0	.0	.0	2.7	2.5
	2.000	.0	2928.1	.0	2016.0	908.2	18136.1	.0	1087.1	2.0076	
km	3.394000	.0	.2	.0	.2	.0	5.0	.0	.0	2.7	2.5
	2.000	.0	2928.5	.0	2016.5	908.2	18146.1	.0	1087.1	2.0086	
km	3.396000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.5
	2.000	.0	2929.1	.0	2017.0	908.2	18156.2	.0	1087.2	2.0097	
km	3.398000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.5
	2.000	.0	2929.7	.0	2017.7	908.2	18166.2	.0	1087.3	2.0107	
km	3.400000	.0	.3	.0	.3	.0	5.0	.0	.1	2.7	2.5
	2.000	.0	2930.4	.0	2018.4	908.2	18176.2	.0	1087.4	2.0118	
km	3.402000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	2931.2	.0	2019.2	908.2	18186.3	.0	1087.5	2.0128	
km	3.404000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2932.1	.0	2020.0	908.2	18196.3	.0	1087.7	2.0139	
km	3.406000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2933.0	.0	2021.0	908.2	18206.4	.0	1087.9	2.0150	
km	3.408000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2934.0	.0	2022.0	908.2	18216.4	.0	1088.1	2.0161	
km	3.410000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2935.1	.0	2023.0	908.2	18226.5	.0	1088.4	2.0171	
km	3.412000	.0	.5	.0	.5	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	2936.1	.0	2024.1	908.2	18236.5	.0	1088.7	2.0182	
km	3.414000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	2937.2	.0	2025.2	908.2	18246.6	.0	1088.9	2.0193	
km	3.416000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2938.4	.0	2026.3	908.2	18256.6	.0	1089.2	2.0204	
km	3.418000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2939.5	.0	2027.5	908.2	18266.7	.0	1089.4	2.0215	
km	3.420000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2940.7	.0	2028.7	908.2	18276.7	.0	1089.7	2.0226	
km	3.422000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	2942.0	.0	2029.9	908.2	18286.7	.0	1090.0	2.0237	
km	3.424000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2943.2	.0	2031.2	908.2	18296.8	.0	1090.3	2.0248	
km	3.426000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2944.5	.0	2032.5	908.2	18306.8	.0	1090.6	2.0259	
km	3.428000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	2945.9	.0	2033.8	908.2	18316.9	.0	1091.0	2.0270	
km	3.430000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2947.3	.0	2035.2	908.2	18326.9	.0	1091.4	2.0281	
km	3.432000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2948.6	.0	2036.6	908.2	18337.0	.0	1091.8	2.0292	

km	3.434000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2950.0	.0	2038.0	908.2	18347.0	.0	1092.2	2.0303	
km	3.436000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2951.4	.0	2039.3	908.2	18357.1	.0	1092.6	2.0314	
km	3.438000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2952.7	.0	2040.7	908.2	18367.1	.0	1092.9	2.0325	
km	3.440000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2954.1	.0	2042.0	908.2	18377.2	.0	1093.3	2.0336	
km	3.442000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2955.4	.0	2043.3	908.2	18387.2	.0	1093.6	2.0347	
km	3.444000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2956.6	.0	2044.6	908.2	18397.2	.0	1093.9	2.0358	
km	3.446000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2957.9	.0	2045.8	908.2	18407.3	.0	1094.2	2.0369	
km	3.448000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2959.1	.0	2047.1	908.2	18417.3	.0	1094.5	2.0380	
km	3.450000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2960.3	.0	2048.3	908.2	18427.4	.0	1094.7	2.0391	
km	3.452000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2961.5	.0	2049.4	908.2	18437.4	.0	1095.0	2.0402	
km	3.454000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2962.6	.0	2050.6	908.2	18447.5	.0	1095.2	2.0413	
km	3.456000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2963.8	.0	2051.7	908.2	18457.5	.0	1095.4	2.0424	
km	3.458000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2964.9	.0	2052.8	908.2	18467.6	.0	1095.6	2.0435	
km	3.460000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2966.0	.0	2053.9	908.2	18477.6	.0	1095.7	2.0446	
km	3.462000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2967.0	.0	2055.0	908.2	18487.7	.0	1095.9	2.0457	
km	3.464000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2968.1	.0	2056.0	908.2	18497.7	.0	1096.0	2.0467	
km	3.466000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2969.1	.0	2057.0	908.2	18507.7	.0	1096.1	2.0478	
km	3.468000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2970.1	.0	2058.0	908.2	18517.8	.0	1096.1	2.0489	
km	3.470000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2971.1	.0	2059.0	908.2	18527.8	.0	1096.2	2.0500	
km	3.472000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	2972.1	.0	2060.1	908.2	18537.9	.0	1096.3	2.0511	
km	3.474000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2973.1	.0	2061.1	908.2	18547.9	.0	1096.4	2.0521	
km	3.476000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2974.2	.0	2062.1	908.2	18558.0	.0	1096.5	2.0532	
km	3.478000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2975.2	.0	2063.1	908.2	18568.0	.0	1096.6	2.0543	
km	3.480000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2976.2	.0	2064.2	908.2	18578.1	.0	1096.7	2.0554	
km	3.482000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2977.3	.0	2065.2	908.2	18588.1	.0	1096.9	2.0565	
km	3.484000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2978.3	.0	2066.2	908.2	18598.2	.0	1097.0	2.0575	
km	3.486000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2979.3	.0	2067.3	908.2	18608.2	.0	1097.1	2.0586	
km	3.488000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2980.4	.0	2068.3	908.2	18618.2	.0	1097.2	2.0597	
km	3.490000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2981.4	.0	2069.4	908.2	18628.3	.0	1097.4	2.0608	
km	3.492000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2982.5	.0	2070.4	908.2	18638.3	.0	1097.5	2.0619	
km	3.494000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2983.5	.0	2071.5	908.2	18648.4	.0	1097.6	2.0630	
km	3.496000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2984.6	.0	2072.5	908.2	18658.4	.0	1097.8	2.0640	

km	3.498000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2985.6	.0	2073.6	908.2	18668.5	.0	1097.9	2.0651	
km	3.500000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2986.7	.0	2074.7	908.2	18678.5	.0	1098.0	2.0662	
km	3.502000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	2987.9	.0	2075.8	908.2	18688.6	.0	1098.3	2.0673	
km	3.504000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	2989.1	.0	2077.0	908.2	18698.6	.0	1098.5	2.0684	
km	3.506000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	2990.4	.0	2078.4	908.2	18708.7	.0	1098.9	2.0695	
km	3.508000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2991.8	.0	2079.8	908.2	18718.7	.0	1099.3	2.0706	
km	3.510000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	2993.3	.0	2081.3	908.2	18728.7	.0	1099.8	2.0717	
km	3.512000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	2994.9	.0	2082.9	908.2	18738.8	.0	1100.4	2.0729	
km	3.514000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	2996.6	.0	2084.5	908.2	18748.8	.0	1101.0	2.0740	
km	3.516000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.9
	2.000	.0	2998.3	.0	2086.3	908.2	18758.9	.0	1101.7	2.0751	
km	3.518000	.0	.9	.0	.9	.0	5.0	.0	.4	2.8	2.9
	2.000	.0	3000.2	.0	2088.1	908.2	18768.9	.0	1102.4	2.0763	
km	3.520000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3002.1	.0	2090.0	908.2	18779.0	.0	1103.3	2.0774	
km	3.522000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3004.1	.0	2092.0	908.2	18789.0	.0	1104.2	2.0786	
km	3.524000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3006.2	.0	2094.1	908.2	18799.1	.0	1105.1	2.0797	
km	3.526000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3008.4	.0	2096.3	908.2	18809.1	.0	1106.1	2.0809	
km	3.528000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	3.0
	2.000	.0	3010.6	.0	2098.6	908.2	18819.2	.0	1107.2	2.0821	
km	3.530000	.0	1.2	.0	1.2	.0	5.0	.0	.6	2.9	3.0
	2.000	.0	3013.0	.0	2100.9	908.2	18829.2	.0	1108.4	2.0833	
km	3.532000	.0	1.2	.0	1.2	.0	5.0	.0	.6	2.9	3.0
	2.000	.0	3015.4	.0	2103.3	908.2	18839.2	.0	1109.6	2.0845	
km	3.534000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	3017.8	.0	2105.7	908.2	18849.3	.0	1110.8	2.0856	
km	3.536000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	3020.1	.0	2108.1	908.2	18859.3	.0	1112.0	2.0868	
km	3.538000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	3022.5	.0	2110.5	908.2	18869.4	.0	1113.1	2.0880	
km	3.540000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	3024.9	.0	2112.8	908.2	18879.4	.0	1114.3	2.0892	
km	3.542000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	3027.2	.0	2115.2	908.2	18889.5	.0	1115.5	2.0904	
km	3.544000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	3029.6	.0	2117.5	908.2	18899.5	.0	1116.6	2.0916	
km	3.546000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	3031.9	.0	2119.9	908.2	18909.6	.0	1117.8	2.0928	
km	3.548000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	3034.3	.0	2122.2	908.2	18919.6	.0	1118.9	2.0939	
km	3.550000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	3036.6	.0	2124.5	908.2	18929.7	.0	1120.1	2.0951	
km	3.552000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	3038.9	.0	2126.9	908.2	18939.7	.0	1121.2	2.0963	
km	3.554000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	2.9
	2.000	.0	3041.2	.0	2129.2	908.2	18949.7	.0	1122.4	2.0975	
km	3.556000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	2.9
	2.000	.0	3043.5	.0	2131.5	908.2	18959.8	.0	1123.5	2.0987	
km	3.558000	.0	1.2	.0	1.2	.0	5.0	.0	.6	3.0	2.9
	2.000	.0	3045.8	.0	2133.8	908.2	18969.8	.0	1124.6	2.0998	
km	3.560000	.0	1.1	.0	1.1	.0	5.0	.0	.6	3.0	2.9
	2.000	.0	3048.1	.0	2136.1	908.2	18979.9	.0	1125.7	2.1010	

km	3.562000	.0	1.1	.0	1.1	.0	5.0	.0	.6	3.0	2.9
	2.000	.0	3050.4	.0	2138.3	908.2	18989.9	.0	1126.8	2.1022	
km	3.564000	.0	1.1	.0	1.1	.0	5.0	.0	.5	3.0	2.9
	2.000	.0	3052.7	.0	2140.6	908.2	19000.0	.0	1127.9	2.1034	
km	3.566000	.0	1.1	.0	1.1	.0	5.0	.0	.5	3.0	2.9
	2.000	.0	3054.9	.0	2142.8	908.2	19010.0	.0	1129.0	2.1046	
km	3.568000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3057.1	.0	2145.1	908.2	19020.1	.0	1130.0	2.1057	
km	3.570000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3059.3	.0	2147.2	908.2	19030.1	.0	1131.0	2.1069	
km	3.572000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3061.5	.0	2149.4	908.2	19040.2	.0	1132.0	2.1081	
km	3.574000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3063.6	.0	2151.5	908.2	19050.2	.0	1133.0	2.1092	
km	3.576000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3065.7	.0	2153.6	908.2	19060.2	.0	1134.0	2.1104	
km	3.578000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3067.8	.0	2155.7	908.2	19070.3	.0	1135.0	2.1116	
km	3.580000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3069.8	.0	2157.8	908.2	19080.3	.0	1135.9	2.1127	
km	3.582000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3071.9	.0	2159.8	908.2	19090.4	.0	1136.8	2.1139	
km	3.584000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3073.9	.0	2161.8	908.2	19100.4	.0	1137.7	2.1150	
km	3.586000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3075.8	.0	2163.8	908.2	19110.5	.0	1138.6	2.1162	
km	3.588000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3077.8	.0	2165.7	908.2	19120.5	.0	1139.4	2.1174	
km	3.590000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3079.7	.0	2167.7	908.2	19130.6	.0	1140.2	2.1185	
km	3.592000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3081.6	.0	2169.6	908.2	19140.6	.0	1141.0	2.1197	
km	3.594000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3083.5	.0	2171.4	908.2	19150.7	.0	1141.8	2.1208	
km	3.596000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3085.3	.0	2173.3	908.2	19160.7	.0	1142.6	2.1219	
km	3.598000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3087.2	.0	2175.1	908.2	19170.7	.0	1143.3	2.1231	
km	3.600000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3089.0	.0	2176.9	908.2	19180.8	.0	1144.1	2.1242	
km	3.602000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3090.7	.0	2178.6	908.2	19190.8	.0	1144.8	2.1254	
km	3.604000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3092.4	.0	2180.4	908.2	19200.9	.0	1145.4	2.1265	
km	3.606000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3094.1	.0	2182.1	908.2	19210.9	.0	1146.1	2.1276	
km	3.608000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3095.8	.0	2183.7	908.2	19221.0	.0	1146.7	2.1288	
km	3.610000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3097.4	.0	2185.4	908.2	19231.0	.0	1147.3	2.1299	
km	3.612000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3099.0	.0	2187.0	908.2	19241.1	.0	1147.9	2.1310	
km	3.614000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3100.6	.0	2188.5	908.2	19251.1	.0	1148.4	2.1321	
km	3.616000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3102.1	.0	2190.0	908.2	19261.2	.0	1148.9	2.1333	
km	3.618000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3103.6	.0	2191.5	908.2	19271.2	.0	1149.4	2.1344	
km	3.620000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3105.1	.0	2193.0	908.2	19281.2	.0	1149.9	2.1355	
km	3.622000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3106.5	.0	2194.5	908.2	19291.3	.0	1150.3	2.1366	
km	3.624000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3107.9	.0	2195.9	908.2	19301.3	.0	1150.8	2.1377	

km	3.626000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3109.3	.0	2197.2	908.2	19311.4	.0	1151.1	2.1388	
km	3.628000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3110.7	.0	2198.6	908.2	19321.4	.0	1151.5	2.1399	
km	3.630000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3112.0	.0	2199.9	908.2	19331.5	.0	1151.9	2.1410	
km	3.632000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3113.3	.0	2201.3	908.2	19341.5	.0	1152.2	2.1421	
km	3.634000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3114.7	.0	2202.6	908.2	19351.6	.0	1152.6	2.1433	
km	3.636000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3116.0	.0	2203.9	908.2	19361.6	.0	1152.9	2.1444	
km	3.638000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3117.3	.0	2205.2	908.2	19371.7	.0	1153.3	2.1455	
km	3.640000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3118.6	.0	2206.5	908.2	19381.7	.0	1153.6	2.1466	
km	3.642000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3119.8	.0	2207.8	908.2	19391.7	.0	1153.9	2.1477	
km	3.644000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3121.1	.0	2209.0	908.2	19401.8	.0	1154.2	2.1488	
km	3.646000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.7
	2.000	.0	3122.4	.0	2210.3	908.2	19411.8	.0	1154.5	2.1499	
km	3.648000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3123.6	.0	2211.5	908.2	19421.9	.0	1154.8	2.1510	
km	3.650000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3124.9	.0	2212.8	908.2	19431.9	.0	1155.1	2.1521	
km	3.652000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3126.1	.0	2214.0	908.2	19442.0	.0	1155.4	2.1532	
km	3.654000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3127.3	.0	2215.2	908.2	19452.0	.0	1155.7	2.1542	
km	3.656000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3128.5	.0	2216.4	908.2	19462.1	.0	1155.9	2.1553	
km	3.658000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3129.7	.0	2217.6	908.2	19472.1	.0	1156.2	2.1564	
km	3.660000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3130.9	.0	2218.8	908.2	19482.2	.0	1156.4	2.1575	
km	3.662000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3132.1	.0	2220.0	908.2	19492.2	.0	1156.7	2.1586	
km	3.664000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3133.3	.0	2221.2	908.2	19502.2	.0	1156.9	2.1597	
km	3.666000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3134.5	.0	2222.4	908.2	19512.3	.0	1157.2	2.1608	
km	3.668000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3135.7	.0	2223.6	908.2	19522.3	.0	1157.5	2.1619	
km	3.670000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3136.9	.0	2224.9	908.2	19532.4	.0	1157.8	2.1630	
km	3.672000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3138.2	.0	2226.1	908.2	19542.4	.0	1158.1	2.1641	
km	3.674000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3139.5	.0	2227.4	908.2	19552.5	.0	1158.4	2.1652	
km	3.676000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3140.7	.0	2228.6	908.2	19562.5	.0	1158.7	2.1663	
km	3.678000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3142.0	.0	2229.9	908.2	19572.6	.0	1159.0	2.1674	
km	3.680000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3143.3	.0	2231.2	908.2	19582.6	.0	1159.4	2.1685	
km	3.682000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3144.6	.0	2232.5	908.2	19592.7	.0	1159.7	2.1696	
km	3.684000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3146.0	.0	2233.9	908.2	19602.7	.0	1160.1	2.1707	
km	3.686000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3147.3	.0	2235.2	908.2	19612.7	.0	1160.4	2.1718	
km	3.688000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3148.6	.0	2236.6	908.2	19622.8	.0	1160.8	2.1729	

km	3.690000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3150.0	.0	2237.9	908.2	19632.8	.0	1161.2	2.1740	
km	3.692000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3151.4	.0	2239.3	908.2	19642.9	.0	1161.6	2.1751	
km	3.694000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3152.7	.0	2240.7	908.2	19652.9	.0	1162.0	2.1763	
km	3.696000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3154.1	.0	2242.0	908.2	19663.0	.0	1162.4	2.1774	
km	3.698000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3155.5	.0	2243.4	908.2	19673.0	.0	1162.8	2.1785	
km	3.700000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3156.9	.0	2244.8	908.2	19683.1	.0	1163.2	2.1796	
km	3.702000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3158.3	.0	2246.2	908.2	19693.1	.0	1163.6	2.1807	
km	3.704000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3159.7	.0	2247.7	908.2	19703.2	.0	1164.1	2.1818	
km	3.706000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3161.2	.0	2249.1	908.2	19713.2	.0	1164.5	2.1829	
km	3.708000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3162.6	.0	2250.5	908.2	19723.2	.0	1165.0	2.1840	
km	3.710000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3164.1	.0	2252.0	908.2	19733.3	.0	1165.4	2.1851	
km	3.712000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3165.5	.0	2253.4	908.2	19743.3	.0	1165.9	2.1863	
km	3.714000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3167.0	.0	2254.9	908.2	19754.1	.0	1166.4	2.1874	
km	3.716000	.0	.8	.0	.8	.0	5.7	.0	.3	3.5	2.8
	2.000	.0	3168.5	.0	2256.5	908.2	19766.1	.0	1166.9	2.1888	
km	3.718000	.0	.8	.0	.8	.0	6.4	.0	.3	4.2	2.8
	2.000	.0	3170.1	.0	2258.0	908.2	19779.5	.0	1167.5	2.1902	
km	3.720000	.0	.8	.0	.8	.0	7.0	.0	.3	4.9	2.8
	2.000	.0	3171.7	.0	2259.6	908.2	19793.5	.0	1168.0	2.1917	
km	3.722000	.0	.8	.0	.8	.0	7.0	.0	.3	4.9	2.8
	2.000	.0	3173.3	.0	2261.2	908.2	19807.6	.0	1168.6	2.1933	
km	3.724000	.0	.8	.0	.8	.0	7.0	.0	.3	4.9	2.8
	2.000	.0	3174.9	.0	2262.8	908.2	19821.6	.0	1169.2	2.1948	
km	3.726000	.0	.8	.0	.8	.0	7.0	.0	.3	4.9	2.8
	2.000	.0	3176.5	.0	2264.4	908.2	19835.7	.0	1169.7	2.1963	
km	3.728000	.0	.8	.0	.8	.0	7.0	.0	.3	4.8	2.8
	2.000	.0	3178.0	.0	2265.9	908.2	19849.7	.0	1170.2	2.1978	
km	3.730000	.0	.8	.0	.8	.0	7.0	.0	.3	4.8	2.8
	2.000	.0	3179.5	.0	2267.4	908.2	19863.8	.0	1170.8	2.1994	
km	3.732000	.0	.8	.0	.8	.0	7.0	.0	.3	4.8	2.8
	2.000	.0	3181.0	.0	2268.9	908.2	19877.8	.0	1171.3	2.2009	
km	3.734000	.0	.7	.0	.7	.0	7.0	.0	.2	4.8	2.7
	2.000	.0	3182.5	.0	2270.4	908.2	19891.9	.0	1171.7	2.2024	
km	3.736000	.0	.7	.0	.7	.0	7.0	.0	.2	4.8	2.7
	2.000	.0	3184.0	.0	2271.9	908.2	19905.9	.0	1172.2	2.2039	
km	3.738000	.0	.7	.0	.7	.0	7.0	.0	.2	4.8	2.7
	2.000	.0	3185.4	.0	2273.3	908.2	19920.0	.0	1172.6	2.2054	
km	3.740000	.0	.7	.0	.7	.0	7.0	.0	.2	4.8	2.7
	2.000	.0	3186.8	.0	2274.7	908.2	19933.3	.0	1173.1	2.2069	
km	3.742000	.0	.7	.0	.7	.0	6.4	.0	.2	4.1	2.7
	2.000	.0	3188.1	.0	2276.1	908.2	19945.4	.0	1173.4	2.2082	
km	3.744000	.0	.7	.0	.7	.0	5.7	.0	.2	3.5	2.7
	2.000	.0	3189.4	.0	2277.3	908.2	19956.1	.0	1173.8	2.2093	
km	3.746000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3190.7	.0	2278.6	908.2	19966.1	.0	1174.1	2.2104	
km	3.748000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3191.9	.0	2279.8	908.2	19976.2	.0	1174.3	2.2115	
km	3.750000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3193.1	.0	2281.0	908.2	19986.2	.0	1174.6	2.2126	
km	3.752000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3194.2	.0	2282.1	908.2	19996.3	.0	1174.8	2.2137	

km	3.754000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3195.3	.0	2283.2	908.2	20006.3	.0	1174.9	2.2148	
km	3.756000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3196.2	.0	2284.2	908.2	20016.4	.0	1175.0	2.2159	
km	3.758000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	3197.1	.0	2285.1	908.2	20026.4	.0	1175.1	2.2169	
km	3.760000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	3198.0	.0	2285.9	908.2	20036.5	.0	1175.1	2.2180	
km	3.762000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	3198.7	.0	2286.6	908.2	20046.5	.0	1175.1	2.2191	
km	3.764000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	3199.4	.0	2287.3	908.2	20056.5	.0	1175.1	2.2201	
km	3.766000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	3200.0	.0	2287.9	908.2	20066.6	.0	1175.1	2.2212	
km	3.768000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3200.5	.0	2288.4	908.2	20076.6	.0	1175.1	2.2222	
km	3.770000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3201.0	.0	2288.9	908.2	20086.7	.0	1175.1	2.2233	
km	3.772000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3201.4	.0	2289.3	908.2	20096.7	.0	1175.1	2.2243	
km	3.774000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3201.7	.0	2289.6	908.2	20106.8	.0	1175.1	2.2253	
km	3.776000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3202.1	.0	2290.0	908.2	20116.8	.0	1175.1	2.2263	
km	3.778000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3202.5	.0	2290.4	908.2	20126.9	.0	1175.1	2.2274	
km	3.780000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3202.9	.0	2290.8	908.2	20136.9	.0	1175.1	2.2284	
km	3.782000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3203.4	.0	2291.3	908.2	20147.0	.0	1175.1	2.2294	
km	3.784000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3204.0	.0	2291.9	908.2	20157.0	.0	1175.1	2.2305	
km	3.786000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3204.6	.0	2292.5	908.2	20167.0	.0	1175.1	2.2315	
km	3.788000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	3205.3	.0	2293.3	908.2	20177.1	.0	1175.1	2.2326	
km	3.790000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	3206.1	.0	2294.0	908.2	20187.1	.0	1175.1	2.2337	
km	3.792000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	3206.9	.0	2294.8	908.2	20197.2	.0	1175.1	2.2347	
km	3.794000	.0	.4	.0	.4	.0	5.0	.0	.0	2.6	2.7
	2.000	.0	3207.8	.0	2295.7	908.2	20207.2	.0	1175.1	2.2358	
km	3.796000	.0	.5	.0	.5	.0	5.0	.0	.0	2.6	2.8
	2.000	.0	3208.9	.0	2296.8	908.2	20217.3	.0	1175.2	2.2369	
km	3.798000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	3210.0	.0	2297.9	908.2	20227.3	.0	1175.4	2.2380	
km	3.800000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	3211.2	.0	2299.1	908.2	20237.4	.0	1175.5	2.2391	
km	3.802000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	3212.4	.0	2300.3	908.2	20247.4	.0	1175.7	2.2402	
km	3.804000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.8
	2.000	.0	3213.6	.0	2301.5	908.2	20257.5	.0	1175.8	2.2413	
km	3.806000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3214.8	.0	2302.8	908.2	20267.5	.0	1176.2	2.2424	
km	3.808000	.0	.7	.0	.7	.0	5.0	.0	.3	3.0	2.6
	2.000	.0	3215.7	.0	2303.7	908.2	20277.5	.0	1176.5	2.2434	
km	3.810000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3216.1	.0	2303.9	908.3	20287.6	.0	1176.5	2.2444	
km	3.812000	.0	.1	.0	.0	.1	5.0	.0	.0	2.6	2.5
	2.000	.0	3216.4	.0	2303.9	908.5	20297.6	.0	1176.5	2.2455	
km	3.814000	.0	.2	.0	.0	.1	5.0	.0	.0	2.6	2.6
	2.000	.0	3216.6	.0	2304.0	908.8	20307.7	.0	1176.5	2.2465	
km	3.816000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.5
	2.000	.0	3216.9	.0	2304.0	909.0	20317.7	.0	1176.5	2.2475	

km	3.818000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.5
	2.000	.0	3217.1	.0	2304.1	909.1	20327.8	.0	1176.5	2.2485	
km	3.820000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.5
	2.000	.0	3218.1	.0	2305.0	909.2	20338.3	.0	1177.4	2.2496	
km	3.822000	.0	.9	.0	.9	.0	5.5	.0	.9	3.2	2.5
	2.000	.0	3221.7	.0	2308.6	909.2	20350.0	.0	1185.1	2.2509	
km	3.824000	.0	2.7	.0	2.7	.0	6.2	.0	6.8	3.9	3.2
	2.000	.0	3227.9	.0	2314.8	909.2	20362.3	.0	1199.4	2.2524	
km	3.826000	.0	3.5	.0	3.5	.0	6.2	.0	7.4	3.9	3.9
	2.000	.0	3235.0	.0	2322.0	909.2	20374.6	.0	1214.3	2.2539	
km	3.828000	.0	3.6	.0	3.6	.0	6.2	.0	7.5	3.9	4.0
	2.000	.0	3242.3	.0	2329.1	909.2	20387.0	.0	1229.3	2.2555	
km	3.830000	.0	3.5	.0	3.5	.0	6.2	.0	7.5	3.8	3.9
	2.000	.0	3249.3	.0	2336.1	909.2	20399.3	.0	1244.1	2.2570	
km	3.832000	.0	3.4	.0	3.4	.0	6.2	.0	7.4	3.8	3.9
	2.000	.0	3256.1	.0	2342.9	909.2	20411.6	.0	1258.8	2.2586	
km	3.834000	.0	3.3	.0	3.3	.0	6.2	.0	7.3	3.7	3.8
	2.000	.0	3262.6	.0	2349.3	909.2	20423.9	.0	1273.2	2.2601	
km	3.836000	.0	3.2	.0	3.2	.0	6.2	.0	7.1	3.7	3.8
	2.000	.0	3268.8	.0	2355.5	909.2	20436.2	.0	1287.3	2.2615	
km	3.838000	.0	3.0	.0	3.0	.0	6.2	.0	7.0	3.6	3.7
	2.000	.0	3274.7	.0	2361.4	909.2	20448.5	.0	1301.3	2.2630	
km	3.840000	.0	2.9	.0	2.9	.0	6.2	.0	6.9	3.6	3.7
	2.000	.0	3280.4	.0	2366.9	909.2	20460.8	.0	1315.0	2.2644	
km	3.842000	.0	2.7	.0	2.7	.0	6.2	.0	6.8	3.5	3.6
	2.000	.0	3285.6	.0	2372.2	909.2	20473.1	.0	1328.5	2.2659	
km	3.844000	.0	2.5	.0	2.5	.0	6.2	.0	6.7	3.5	3.5
	2.000	.0	3290.6	.0	2377.1	909.2	20485.4	.0	1341.7	2.2672	
km	3.846000	.0	2.4	.0	2.4	.0	6.2	.0	6.5	3.4	3.4
	2.000	.0	3295.2	.0	2381.7	909.2	20497.7	.0	1354.6	2.2686	
km	3.848000	.0	2.2	.0	2.2	.0	6.2	.0	6.4	3.4	3.4
	2.000	.0	3299.4	.0	2385.8	909.2	20510.1	.0	1367.2	2.2699	
km	3.850000	.0	2.0	.0	2.0	.0	6.2	.0	6.2	3.3	3.3
	2.000	.0	3303.2	.0	2389.6	909.2	20522.4	.0	1379.6	2.2712	
km	3.852000	.0	1.8	.0	1.8	.0	6.2	.0	6.1	3.2	3.2
	2.000	.0	3306.6	.0	2393.1	909.2	20534.1	.0	1391.6	2.2725	
km	3.854000	.0	1.6	.0	1.6	.0	5.5	.0	6.0	3.1	3.1
	2.000	.0	3309.7	.0	2396.1	909.2	20545.1	.0	1399.8	2.2737	
km	3.856000	.0	1.4	.0	1.4	.0	5.5	.0	2.2	3.1	3.1
	2.000	.0	3312.4	.0	2398.8	909.2	20555.7	.0	1402.6	2.2749	
km	3.858000	.0	1.3	.0	1.3	.0	5.0	.0	.6	3.0	3.0
	2.000	.0	3314.7	.0	2401.1	909.2	20565.7	.0	1403.8	2.2761	
km	3.860000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3316.7	.0	2403.2	909.2	20575.8	.0	1404.7	2.2773	
km	3.862000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3318.4	.0	2404.9	909.2	20585.8	.0	1405.4	2.2784	
km	3.864000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3319.9	.0	2406.4	909.2	20595.9	.0	1405.8	2.2795	
km	3.866000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3321.1	.0	2407.6	909.2	20605.9	.0	1406.1	2.2806	
km	3.868000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3322.2	.0	2408.6	909.2	20616.0	.0	1406.3	2.2817	
km	3.870000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	3323.1	.0	2409.5	909.2	20626.0	.0	1406.5	2.2828	
km	3.872000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	3323.8	.0	2410.2	909.2	20636.1	.0	1406.6	2.2838	
km	3.874000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3324.4	.0	2410.8	909.2	20646.1	.0	1406.6	2.2849	
km	3.876000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3324.9	.0	2411.3	909.2	20656.2	.0	1406.6	2.2859	
km	3.878000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3325.3	.0	2411.8	909.2	20666.2	.0	1406.6	2.2870	
km	3.880000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3325.8	.0	2412.2	909.2	20676.2	.0	1406.6	2.2880	

km	3.882000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3326.2	.0	2412.6	909.2	20686.3	.0	1406.6	2.2890	
km	3.884000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3326.6	.0	2413.1	909.2	20696.3	.0	1406.6	2.2901	
km	3.886000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3327.1	.0	2413.6	909.2	20706.4	.0	1406.6	2.2911	
km	3.888000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3327.7	.0	2414.1	909.2	20716.4	.0	1406.6	2.2921	
km	3.890000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3328.2	.0	2414.7	909.2	20726.5	.0	1406.6	2.2932	
km	3.892000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3328.8	.0	2415.3	909.2	20736.5	.0	1406.6	2.2942	
km	3.894000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3329.4	.0	2415.9	909.2	20747.2	.0	1406.6	2.2953	
km	3.896000	.0	.3	.0	.3	.0	5.7	.0	.0	2.6	3.3
	2.000	.0	3330.0	.0	2416.5	909.2	20759.3	.0	1406.6	2.2966	
km	3.898000	.0	.3	.0	.3	.0	6.4	.0	.0	2.6	3.9
	2.000	.0	3330.6	.0	2417.0	909.2	20772.7	.0	1406.6	2.2980	
km	3.900000	.0	.3	.0	.3	.0	7.0	.0	.0	2.6	4.6
	2.000	.0	3331.1	.0	2417.5	909.2	20786.7	.0	1406.6	2.2994	
km	3.902000	.0	.3	.0	.3	.0	7.0	.0	.0	2.6	4.6
	2.000	.0	3331.6	.0	2418.0	909.2	20800.8	.0	1406.6	2.3009	
km	3.904000	.0	.2	.0	.2	.0	7.0	.0	.0	2.6	4.6
	2.000	.0	3332.0	.0	2418.5	909.2	20814.8	.0	1406.6	2.3023	
km	3.906000	.0	.2	.0	.2	.0	7.0	.0	.0	2.6	4.6
	2.000	.0	3332.5	.0	2419.0	909.2	20828.9	.0	1406.6	2.3037	
km	3.908000	.0	.2	.0	.2	.0	7.0	.0	.0	2.6	4.6
	2.000	.0	3333.0	.0	2419.4	909.2	20842.9	.0	1406.6	2.3052	
km	3.910000	.0	.2	.0	.2	.0	7.0	.0	.0	2.6	4.6
	2.000	.0	3333.4	.0	2419.8	909.2	20857.0	.0	1406.6	2.3066	
km	3.912000	.0	.2	.0	.2	.0	7.0	.0	.0	2.6	4.6
	2.000	.0	3333.8	.0	2420.2	909.2	20871.0	.0	1406.6	2.3080	
km	3.914000	.0	.2	.0	.2	.0	7.0	.0	.0	2.6	4.6
	2.000	.0	3334.2	.0	2420.6	909.2	20885.1	.0	1406.6	2.3095	
km	3.916000	.0	.2	.0	.2	.0	7.0	.0	.0	2.6	4.6
	2.000	.0	3334.5	.0	2421.0	909.2	20899.2	.0	1406.6	2.3109	
km	3.918000	.0	.2	.0	.2	.0	7.0	.0	.0	2.6	4.5
	2.000	.0	3334.9	.0	2421.3	909.2	20913.2	.0	1406.6	2.3123	
km	3.920000	.0	.2	.0	.2	.0	7.0	.0	.0	2.6	4.5
	2.000	.0	3335.2	.0	2421.6	909.2	20926.6	.0	1406.6	2.3137	
km	3.922000	.0	.2	.0	.2	.0	6.4	.0	.0	2.6	3.9
	2.000	.0	3335.5	.0	2421.9	909.2	20938.6	.0	1406.6	2.3149	
km	3.924000	.0	.2	.0	.2	.0	5.7	.0	.0	2.6	3.2
	2.000	.0	3335.8	.0	2422.2	909.2	20949.4	.0	1406.6	2.3160	
km	3.926000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3336.1	.0	2422.5	909.2	20959.4	.0	1406.6	2.3170	
km	3.928000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3336.3	.0	2422.8	909.2	20969.4	.0	1406.6	2.3180	
km	3.930000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3336.6	.0	2423.0	909.2	20979.5	.0	1406.6	2.3191	
km	3.932000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3336.8	.0	2423.3	909.2	20989.5	.0	1406.6	2.3201	
km	3.934000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3337.1	.0	2423.5	909.2	20999.6	.0	1406.6	2.3211	
km	3.936000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3337.3	.0	2423.8	909.2	21009.6	.0	1406.6	2.3221	
km	3.938000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3337.5	.0	2424.0	909.2	21019.7	.0	1406.6	2.3231	
km	3.940000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3337.8	.0	2424.2	909.2	21029.7	.0	1406.6	2.3242	
km	3.942000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3338.0	.0	2424.4	909.2	21039.8	.0	1406.6	2.3252	
km	3.944000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3338.2	.0	2424.7	909.2	21049.8	.0	1406.6	2.3262	

km	3.946000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3338.4	.0	2424.9	909.2	21059.9	.0	1406.6	2.3272	
km	3.948000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3338.6	.0	2425.1	909.2	21069.9	.0	1406.6	2.3282	
km	3.950000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3338.8	.0	2425.3	909.2	21079.9	.0	1406.6	2.3293	
km	3.952000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3339.0	.0	2425.4	909.2	21090.0	.0	1406.6	2.3303	
km	3.954000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3339.1	.0	2425.6	909.2	21100.0	.0	1406.6	2.3313	
km	3.956000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	3339.3	.0	2425.7	909.2	21110.1	.0	1406.6	2.3323	
km	3.958000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	3339.5	.0	2425.9	909.3	21120.1	.0	1406.6	2.3333	
km	3.960000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3339.7	.0	2426.0	909.4	21130.2	.0	1406.6	2.3343	
km	3.962000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	3340.0	.0	2426.2	909.5	21140.2	.0	1406.6	2.3353	
km	3.964000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	3340.2	.0	2426.3	909.6	21150.3	.0	1406.6	2.3364	
km	3.966000	.0	.1	.0	.1	.0	5.0	.0	.0	2.5	2.5
	2.000	.0	3340.4	.0	2426.4	909.7	21160.3	.0	1406.6	2.3374	
km	3.968000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.5
	2.000	.0	3340.7	.0	2426.6	909.8	21170.4	.0	1406.6	2.3384	
km	3.970000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.5
	2.000	.0	3340.9	.0	2426.7	909.9	21180.4	.0	1406.6	2.3394	
km	3.972000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	3341.1	.0	2426.8	910.0	21190.4	.0	1406.6	2.3404	
km	3.974000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	3341.4	.0	2426.9	910.1	21200.5	.0	1406.6	2.3415	
km	3.976000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	3341.6	.0	2427.0	910.3	21210.5	.0	1406.6	2.3425	
km	3.978000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	3341.9	.0	2427.1	910.4	21220.6	.0	1406.6	2.3435	
km	3.980000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	3342.1	.0	2427.2	910.6	21230.6	.0	1406.6	2.3445	
km	3.982000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	3342.4	.0	2427.3	910.7	21240.7	.0	1406.6	2.3455	
km	3.984000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	3342.7	.0	2427.4	910.9	21250.7	.0	1406.6	2.3466	
km	3.986000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	3342.9	.0	2427.5	911.1	21260.8	.0	1406.6	2.3476	
km	3.988000	.0	.1	.0	.0	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	3343.2	.0	2427.6	911.2	21270.8	.0	1406.6	2.3486	
km	3.990000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	3343.5	.0	2427.8	911.4	21280.9	.0	1406.6	2.3496	
km	3.992000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	3343.8	.0	2427.9	911.6	21290.9	.0	1406.6	2.3506	
km	3.994000	.0	.1	.0	.1	.1	5.0	.0	.0	2.5	2.6
	2.000	.0	3344.0	.0	2428.0	911.7	21300.9	.0	1406.6	2.3517	
km	3.996000	.0	.1	.0	.1	.1	5.0	.0	.0	2.6	2.6
	2.000	.0	3344.3	.0	2428.2	911.8	21311.0	.0	1406.6	2.3527	
km	3.998000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3344.6	.0	2428.4	911.9	21321.0	.0	1406.6	2.3537	
km	4.000000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3344.8	.0	2428.6	911.9	21331.1	.0	1406.6	2.3547	
km	4.002000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3345.1	.0	2428.8	912.0	21341.1	.0	1406.6	2.3557	
km	4.004000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3345.4	.0	2429.0	912.0	21351.2	.0	1406.6	2.3568	
km	4.006000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3345.7	.0	2429.3	912.0	21361.2	.0	1406.6	2.3578	
km	4.008000	.0	.1	.0	.1	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3346.0	.0	2429.6	912.0	21371.3	.0	1406.6	2.3588	

km	4.010000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3346.3	.0	2430.0	912.0	21381.3	.0	1406.6	2.3598	
km	4.012000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3346.7	.0	2430.4	912.0	21391.4	.0	1406.6	2.3609	
km	4.014000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.5
	2.000	.0	3347.2	.0	2430.8	912.0	21401.4	.0	1406.6	2.3619	
km	4.016000	.0	.2	.0	.2	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3347.7	.0	2431.3	912.0	21411.4	.0	1406.6	2.3630	
km	4.018000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3348.2	.0	2431.8	912.0	21421.5	.0	1406.6	2.3640	
km	4.020000	.0	.3	.0	.3	.0	5.0	.0	.0	2.6	2.6
	2.000	.0	3348.8	.0	2432.4	912.0	21431.5	.0	1406.6	2.3650	
km	4.022000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	3349.4	.0	2433.0	912.0	21441.6	.0	1406.6	2.3661	
km	4.024000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	3350.1	.0	2433.7	912.0	21451.6	.0	1406.6	2.3671	
km	4.026000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	3350.8	.0	2434.5	912.0	21461.7	.0	1406.6	2.3682	
km	4.028000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	3351.7	.0	2435.3	912.0	21471.7	.0	1406.7	2.3693	
km	4.030000	.0	.4	.0	.4	.0	5.0	.0	.1	2.7	2.6
	2.000	.0	3352.5	.0	2436.2	912.0	21481.8	.0	1406.8	2.3703	
km	4.032000	.0	.5	.0	.5	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	3353.5	.0	2437.1	912.0	21491.8	.0	1406.9	2.3714	
km	4.034000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3354.4	.0	2438.1	912.0	21501.9	.0	1407.0	2.3725	
km	4.036000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3355.5	.0	2439.1	912.0	21511.9	.0	1407.2	2.3736	
km	4.038000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3356.6	.0	2440.3	912.0	21521.9	.0	1407.3	2.3747	
km	4.040000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3357.8	.0	2441.4	912.0	21532.0	.0	1407.6	2.3758	
km	4.042000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3359.0	.0	2442.7	912.0	21542.0	.0	1407.9	2.3768	
km	4.044000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3360.3	.0	2443.9	912.0	21552.1	.0	1408.2	2.3779	
km	4.046000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3361.6	.0	2445.3	912.0	21562.1	.0	1408.6	2.3791	
km	4.048000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3363.0	.0	2446.7	912.0	21572.2	.0	1409.0	2.3802	
km	4.050000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3364.4	.0	2448.1	912.0	21582.2	.0	1409.4	2.3813	
km	4.052000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3365.9	.0	2449.5	912.0	21592.3	.0	1409.9	2.3824	
km	4.054000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3367.4	.0	2451.1	912.0	21602.3	.0	1410.4	2.3835	
km	4.056000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3369.0	.0	2452.7	912.0	21612.4	.0	1411.0	2.3846	
km	4.058000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3370.7	.0	2454.4	912.0	21622.4	.0	1411.6	2.3858	
km	4.060000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3372.4	.0	2456.1	912.0	21632.4	.0	1412.3	2.3869	
km	4.062000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3374.2	.0	2457.8	912.0	21642.5	.0	1413.0	2.3880	
km	4.064000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3376.0	.0	2459.6	912.0	21652.5	.0	1413.7	2.3892	
km	4.066000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3377.8	.0	2461.4	912.0	21662.6	.0	1414.4	2.3903	
km	4.068000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3379.6	.0	2463.2	912.0	21672.6	.0	1415.2	2.3915	
km	4.070000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3381.4	.0	2465.1	912.0	21682.7	.0	1415.9	2.3926	
km	4.072000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3383.2	.0	2466.9	912.0	21692.7	.0	1416.7	2.3938	

km	4.074000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3385.1	.0	2468.7	912.0	21702.8	.0	1417.5	2.3949	
km	4.076000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3386.9	.0	2470.6	912.0	21712.8	.0	1418.2	2.3960	
km	4.078000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3388.8	.0	2472.4	912.0	21722.9	.0	1419.0	2.3972	
km	4.080000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3390.6	.0	2474.3	912.0	21732.9	.0	1419.8	2.3983	
km	4.082000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3392.5	.0	2476.1	912.0	21742.9	.0	1420.5	2.3995	
km	4.084000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3394.3	.0	2477.9	912.0	21753.0	.0	1421.2	2.4006	
km	4.086000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3396.0	.0	2479.7	912.0	21763.0	.0	1422.0	2.4018	
km	4.088000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3397.7	.0	2481.4	912.0	21773.1	.0	1422.6	2.4029	
km	4.090000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3399.4	.0	2483.1	912.0	21783.1	.0	1423.3	2.4040	
km	4.092000	.0	.8	.0	.8	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3401.1	.0	2484.7	912.0	21793.2	.0	1423.9	2.4052	
km	4.094000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3402.7	.0	2486.4	912.0	21803.2	.0	1424.5	2.4063	
km	4.096000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3404.3	.0	2487.9	912.0	21813.3	.0	1425.1	2.4074	
km	4.098000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3405.9	.0	2489.5	912.0	21823.3	.0	1425.6	2.4085	
km	4.100000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3407.4	.0	2491.0	912.0	21833.4	.0	1426.1	2.4097	
km	4.102000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3408.9	.0	2492.5	912.0	21843.4	.0	1426.6	2.4108	
km	4.104000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3410.4	.0	2494.0	912.0	21853.4	.0	1427.1	2.4119	
km	4.106000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3411.8	.0	2495.5	912.0	21863.5	.0	1427.6	2.4130	
km	4.108000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3413.2	.0	2496.9	912.0	21873.5	.0	1428.0	2.4141	
km	4.110000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3414.6	.0	2498.3	912.0	21883.6	.0	1428.4	2.4152	
km	4.112000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3416.0	.0	2499.7	912.0	21893.6	.0	1428.8	2.4163	
km	4.114000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3417.3	.0	2501.0	912.0	21903.7	.0	1429.2	2.4174	
km	4.116000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3418.6	.0	2502.3	912.0	21913.7	.0	1429.5	2.4185	
km	4.118000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3419.9	.0	2503.6	912.0	21923.8	.0	1429.8	2.4196	
km	4.120000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3421.2	.0	2504.8	912.0	21933.8	.0	1430.1	2.4207	
km	4.122000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3422.4	.0	2506.0	912.0	21943.9	.0	1430.4	2.4218	
km	4.124000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3423.6	.0	2507.2	912.0	21953.9	.0	1430.6	2.4229	
km	4.126000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3424.7	.0	2508.4	912.0	21963.9	.0	1430.9	2.4240	
km	4.128000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3425.8	.0	2509.5	912.0	21974.0	.0	1431.1	2.4251	
km	4.130000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3426.9	.0	2510.6	912.0	21984.0	.0	1431.3	2.4262	
km	4.132000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3428.0	.0	2511.7	912.0	21994.1	.0	1431.4	2.4273	
km	4.134000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3429.2	.0	2512.8	912.0	22004.1	.0	1431.6	2.4284	
km	4.136000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3430.3	.0	2513.9	912.0	22014.2	.0	1431.8	2.4295	

km	4.138000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3431.4	.0	2515.0	912.0	22024.2	.0	1432.0	2.4305	
km	4.140000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3432.5	.0	2516.1	912.0	22034.3	.0	1432.2	2.4316	
km	4.142000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3433.6	.0	2517.2	912.0	22044.3	.0	1432.4	2.4327	
km	4.144000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3434.7	.0	2518.3	912.0	22054.4	.0	1432.6	2.4338	
km	4.146000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3435.8	.0	2519.4	912.0	22064.4	.0	1432.7	2.4349	
km	4.148000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3436.9	.0	2520.5	912.0	22074.4	.0	1432.9	2.4360	
km	4.150000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3438.0	.0	2521.6	912.0	22084.5	.0	1433.1	2.4371	
km	4.152000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3439.2	.0	2522.8	912.0	22094.5	.0	1433.4	2.4382	
km	4.154000	.0	.6	.0	.6	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3440.4	.0	2524.0	912.0	22104.6	.0	1433.7	2.4393	
km	4.156000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3441.7	.0	2525.3	912.0	22114.6	.0	1434.0	2.4404	
km	4.158000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3443.0	.0	2526.7	912.0	22124.7	.0	1434.4	2.4415	
km	4.160000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3444.4	.0	2528.1	912.0	22134.7	.0	1434.8	2.4426	
km	4.162000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3445.9	.0	2529.5	912.0	22144.8	.0	1435.2	2.4437	
km	4.164000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3447.3	.0	2531.0	912.0	22154.8	.0	1435.7	2.4448	
km	4.166000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3448.8	.0	2532.4	912.0	22164.9	.0	1436.2	2.4459	
km	4.168000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3450.3	.0	2533.9	912.0	22174.9	.0	1436.7	2.4470	
km	4.170000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3451.8	.0	2535.5	912.0	22184.9	.0	1437.2	2.4482	
km	4.172000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3453.3	.0	2537.0	912.0	22195.0	.0	1437.7	2.4493	
km	4.174000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3454.9	.0	2538.5	912.0	22205.0	.0	1438.3	2.4504	
km	4.176000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3456.4	.0	2540.1	912.0	22215.1	.0	1438.8	2.4515	
km	4.178000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3458.0	.0	2541.7	912.0	22225.1	.0	1439.4	2.4526	
km	4.180000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3459.6	.0	2543.3	912.0	22235.2	.0	1439.9	2.4538	
km	4.182000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3461.3	.0	2544.9	912.0	22245.2	.0	1440.5	2.4549	
km	4.184000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3462.9	.0	2546.5	912.0	22255.3	.0	1441.1	2.4560	
km	4.186000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3464.6	.0	2548.2	912.0	22265.3	.0	1441.8	2.4572	
km	4.188000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3466.3	.0	2549.9	912.0	22275.4	.0	1442.4	2.4583	
km	4.190000	.0	.9	.0	.9	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3468.0	.0	2551.6	912.0	22285.4	.0	1443.1	2.4594	
km	4.192000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3469.7	.0	2553.4	912.0	22295.5	.0	1443.8	2.4606	
km	4.194000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3471.5	.0	2555.2	912.0	22305.5	.0	1444.5	2.4617	
km	4.196000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3473.3	.0	2557.0	912.0	22315.5	.0	1445.2	2.4628	
km	4.198000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3475.1	.0	2558.8	912.0	22325.6	.0	1446.0	2.4640	
km	4.200000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3476.9	.0	2560.6	912.0	22335.6	.0	1446.7	2.4651	

km	4.202000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3478.8	.0	2562.4	912.0	22345.7	.0	1447.5	2.4663	
km	4.204000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3480.6	.0	2564.3	912.0	22355.7	.0	1448.2	2.4674	
km	4.206000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3482.5	.0	2566.1	912.0	22365.8	.0	1449.0	2.4686	
km	4.208000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3484.3	.0	2568.0	912.0	22375.8	.0	1449.8	2.4697	
km	4.210000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3486.2	.0	2569.9	912.0	22385.9	.0	1450.6	2.4709	
km	4.212000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3488.1	.0	2571.7	912.0	22395.9	.0	1451.4	2.4720	
km	4.214000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3489.9	.0	2573.6	912.0	22405.9	.0	1452.2	2.4731	
km	4.216000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3491.7	.0	2575.4	912.0	22416.0	.0	1452.9	2.4743	
km	4.218000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3493.5	.0	2577.1	912.0	22426.0	.0	1453.6	2.4754	
km	4.220000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3495.2	.0	2578.8	912.0	22436.1	.0	1454.2	2.4766	
km	4.222000	.0	.8	.0	.8	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3496.9	.0	2580.5	912.0	22446.1	.0	1454.9	2.4777	
km	4.224000	.0	.8	.0	.8	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3498.5	.0	2582.2	912.0	22456.2	.0	1455.5	2.4788	
km	4.226000	.0	.8	.0	.8	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3500.1	.0	2583.8	912.0	22466.2	.0	1456.1	2.4799	
km	4.228000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3501.7	.0	2585.4	912.0	22476.3	.0	1456.7	2.4811	
km	4.230000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3503.3	.0	2586.9	912.0	22486.3	.0	1457.2	2.4822	
km	4.232000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3504.8	.0	2588.4	912.0	22496.3	.0	1457.7	2.4833	
km	4.234000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3506.2	.0	2589.9	912.0	22506.4	.0	1458.1	2.4844	
km	4.236000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3507.6	.0	2591.3	912.0	22516.4	.0	1458.6	2.4855	
km	4.238000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3509.0	.0	2592.6	912.0	22526.5	.0	1459.0	2.4866	
km	4.240000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3510.3	.0	2593.9	912.0	22536.5	.0	1459.3	2.4877	
km	4.242000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3511.5	.0	2595.2	912.0	22546.6	.0	1459.6	2.4888	
km	4.244000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3512.7	.0	2596.3	912.0	22556.6	.0	1459.8	2.4899	
km	4.246000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3513.9	.0	2597.5	912.0	22566.7	.0	1460.1	2.4910	
km	4.248000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3515.0	.0	2598.7	912.0	22576.7	.0	1460.3	2.4921	
km	4.250000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3516.2	.0	2599.9	912.0	22586.7	.0	1460.6	2.4932	
km	4.252000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3517.4	.0	2601.1	912.0	22596.8	.0	1460.8	2.4943	
km	4.254000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.7
	2.000	.0	3518.6	.0	2602.3	912.0	22607.5	.0	1461.1	2.4955	
km	4.256000	.0	.6	.0	.6	.0	5.7	.0	.1	2.8	3.4
	2.000	.0	3519.8	.0	2603.5	912.0	22619.5	.0	1461.3	2.4968	
km	4.258000	.0	.6	.0	.6	.0	6.4	.0	.1	2.8	4.0
	2.000	.0	3521.1	.0	2604.7	912.0	22632.9	.0	1461.6	2.4982	
km	4.260000	.0	.6	.0	.6	.0	7.0	.0	.2	2.8	4.7
	2.000	.0	3522.4	.0	2606.1	912.0	22647.0	.0	1462.0	2.4997	
km	4.262000	.0	.7	.0	.7	.0	7.0	.0	.2	2.8	4.7
	2.000	.0	3523.8	.0	2607.5	912.0	22661.0	.0	1462.4	2.5012	
km	4.264000	.0	.7	.0	.7	.0	7.0	.0	.2	2.9	4.7
	2.000	.0	3525.4	.0	2609.0	912.0	22675.1	.0	1462.9	2.5027	

km	4.266000	.0	.8	.0	.8	.0	7.0	.0	.3	2.9	4.7
	2.000	.0	3526.9	.0	2610.6	912.0	22689.1	.0	1463.5	2.5043	
km	4.268000	.0	.8	.0	.8	.0	7.0	.0	.3	2.9	4.7
	2.000	.0	3528.6	.0	2612.3	912.0	22703.2	.0	1464.1	2.5058	
km	4.270000	.0	.9	.0	.9	.0	7.0	.0	.3	2.9	4.8
	2.000	.0	3530.4	.0	2614.0	912.0	22717.2	.0	1464.8	2.5073	
km	4.272000	.0	.9	.0	.9	.0	7.0	.0	.4	2.9	4.8
	2.000	.0	3532.2	.0	2615.8	912.0	22731.2	.0	1465.6	2.5089	
km	4.274000	.0	.9	.0	.9	.0	7.0	.0	.4	2.9	4.8
	2.000	.0	3534.1	.0	2617.7	912.0	22745.3	.0	1466.4	2.5104	
km	4.276000	.0	1.0	.0	1.0	.0	7.0	.0	.4	3.0	4.8
	2.000	.0	3536.0	.0	2619.7	912.0	22759.3	.0	1467.2	2.5120	
km	4.278000	.0	1.0	.0	1.0	.0	7.0	.0	.4	3.0	4.8
	2.000	.0	3537.9	.0	2621.6	912.0	22773.4	.0	1468.0	2.5135	
km	4.280000	.0	1.0	.0	1.0	.0	7.0	.0	.4	3.0	4.8
	2.000	.0	3539.8	.0	2623.5	912.0	22786.8	.0	1468.9	2.5150	
km	4.282000	.0	.9	.0	.9	.0	6.4	.0	.4	3.0	4.1
	2.000	.0	3541.7	.0	2625.4	912.0	22798.8	.0	1469.6	2.5164	
km	4.284000	.0	.9	.0	.9	.0	5.7	.0	.4	2.9	3.5
	2.000	.0	3543.6	.0	2627.2	912.0	22809.5	.0	1470.4	2.5176	
km	4.286000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3545.4	.0	2629.0	912.0	22819.6	.0	1471.1	2.5187	
km	4.288000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3547.1	.0	2630.8	912.0	22829.6	.0	1471.8	2.5198	
km	4.290000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3548.8	.0	2632.5	912.0	22839.7	.0	1472.5	2.5210	
km	4.292000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3550.6	.0	2634.2	912.0	22849.7	.0	1473.2	2.5221	
km	4.294000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3552.3	.0	2635.9	912.0	22859.7	.0	1473.9	2.5233	
km	4.296000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3554.0	.0	2637.7	912.0	22869.8	.0	1474.5	2.5244	
km	4.298000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3555.8	.0	2639.4	912.0	22879.8	.0	1475.2	2.5255	
km	4.300000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3557.6	.0	2641.2	912.0	22889.9	.0	1476.0	2.5267	
km	4.302000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3559.3	.0	2643.0	912.0	22899.9	.0	1476.7	2.5278	
km	4.304000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3561.1	.0	2644.8	912.0	22910.0	.0	1477.4	2.5289	
km	4.306000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3562.9	.0	2646.6	912.0	22920.0	.0	1478.1	2.5301	
km	4.308000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3564.7	.0	2648.4	912.0	22930.1	.0	1478.9	2.5312	
km	4.310000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3566.6	.0	2650.2	912.0	22940.1	.0	1479.6	2.5324	
km	4.312000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3568.5	.0	2652.1	912.0	22950.1	.0	1480.4	2.5335	
km	4.314000	.0	.9	.0	.9	.0	5.0	.0	.4	3.0	2.8
	2.000	.0	3570.4	.0	2654.0	912.0	22960.2	.0	1481.3	2.5347	
km	4.316000	.0	1.0	.0	1.0	.0	5.0	.0	.4	3.0	2.8
	2.000	.0	3572.3	.0	2656.0	912.0	22970.2	.0	1482.1	2.5358	
km	4.318000	.0	1.0	.0	1.0	.0	5.0	.0	.4	3.0	2.8
	2.000	.0	3574.4	.0	2658.0	912.0	22980.3	.0	1483.0	2.5370	
km	4.320000	.0	1.0	.0	1.0	.0	5.0	.0	.5	3.0	2.8
	2.000	.0	3576.4	.0	2660.1	912.0	22990.3	.0	1483.9	2.5381	
km	4.322000	.0	1.0	.0	1.0	.0	5.0	.0	.5	3.0	2.8
	2.000	.0	3578.4	.0	2662.1	912.0	23000.4	.0	1484.9	2.5393	
km	4.324000	.0	1.0	.0	1.0	.0	5.0	.0	.5	3.0	2.8
	2.000	.0	3580.5	.0	2664.1	912.0	23010.4	.0	1485.8	2.5405	
km	4.326000	.0	1.0	.0	1.0	.0	5.0	.0	.4	3.0	2.8
	2.000	.0	3582.5	.0	2666.1	912.0	23020.5	.0	1486.7	2.5416	
km	4.328000	.0	1.0	.0	1.0	.0	5.0	.0	.4	3.0	2.8
	2.000	.0	3584.4	.0	2668.1	912.0	23030.5	.0	1487.5	2.5428	

km	4.330000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3586.3	.0	2670.0	912.0	23040.5	.0	1488.3	2.5439	
km	4.332000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3588.2	.0	2671.9	912.0	23050.6	.0	1489.1	2.5451	
km	4.334000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3590.1	.0	2673.7	912.0	23060.6	.0	1489.9	2.5462	
km	4.336000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3591.9	.0	2675.5	912.0	23070.7	.0	1490.6	2.5474	
km	4.338000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3593.6	.0	2677.3	912.0	23080.7	.0	1491.3	2.5485	
km	4.340000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3595.4	.0	2679.0	912.0	23090.8	.0	1492.0	2.5496	
km	4.342000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3597.1	.0	2680.8	912.0	23100.8	.0	1492.7	2.5508	
km	4.344000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3598.9	.0	2682.5	912.0	23110.9	.0	1493.4	2.5519	
km	4.346000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3600.6	.0	2684.2	912.0	23120.9	.0	1494.1	2.5530	
km	4.348000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3602.4	.0	2686.0	912.0	23130.9	.0	1494.8	2.5542	
km	4.350000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3604.2	.0	2687.8	912.0	23141.0	.0	1495.5	2.5553	
km	4.352000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3606.0	.0	2689.6	912.0	23151.0	.0	1496.2	2.5565	
km	4.354000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3607.8	.0	2691.5	912.0	23161.1	.0	1497.0	2.5576	
km	4.356000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3609.7	.0	2693.3	912.0	23171.1	.0	1497.8	2.5588	
km	4.358000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3611.6	.0	2695.2	912.0	23181.2	.0	1498.6	2.5599	
km	4.360000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3613.5	.0	2697.1	912.0	23191.2	.0	1499.4	2.5611	
km	4.362000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3615.4	.0	2699.1	912.0	23201.3	.0	1500.3	2.5622	
km	4.364000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3617.4	.0	2701.1	912.0	23211.3	.0	1501.1	2.5634	
km	4.366000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.9	2.8
	2.000	.0	3619.5	.0	2703.1	912.0	23221.3	.0	1502.1	2.5645	
km	4.368000	.0	1.0	.0	1.0	.0	5.0	.0	.5	3.0	2.9
	2.000	.0	3621.5	.0	2705.2	912.0	23231.4	.0	1503.0	2.5657	
km	4.370000	.0	1.1	.0	1.1	.0	5.0	.0	.5	3.0	2.9
	2.000	.0	3623.7	.0	2707.3	912.0	23241.4	.0	1504.0	2.5669	
km	4.372000	.0	1.1	.0	1.1	.0	5.0	.0	.5	3.0	2.9
	2.000	.0	3625.8	.0	2709.5	912.0	23251.5	.0	1505.0	2.5680	
km	4.374000	.0	1.1	.0	1.1	.0	5.0	.0	.5	3.0	2.9
	2.000	.0	3628.0	.0	2711.7	912.0	23261.5	.0	1506.1	2.5692	
km	4.376000	.0	1.1	.0	1.1	.0	5.0	.0	.5	3.0	2.9
	2.000	.0	3630.2	.0	2713.9	912.0	23271.6	.0	1507.1	2.5704	
km	4.378000	.0	1.1	.0	1.1	.0	5.0	.0	.5	3.0	2.9
	2.000	.0	3632.4	.0	2716.1	912.0	23281.6	.0	1508.2	2.5715	
km	4.380000	.0	1.1	.0	1.1	.0	5.0	.0	.5	3.0	2.9
	2.000	.0	3634.7	.0	2718.3	912.0	23291.7	.0	1509.2	2.5727	
km	4.382000	.0	1.1	.0	1.1	.0	5.0	.0	.5	3.0	2.9
	2.000	.0	3636.9	.0	2720.5	912.0	23301.7	.0	1510.3	2.5739	
km	4.384000	.0	1.1	.0	1.1	.0	5.0	.0	.5	3.0	2.9
	2.000	.0	3639.0	.0	2722.7	912.0	23311.7	.0	1511.3	2.5751	
km	4.386000	.0	1.1	.0	1.1	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3641.2	.0	2724.8	912.0	23321.8	.0	1512.3	2.5762	
km	4.388000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3643.2	.0	2726.9	912.0	23331.8	.0	1513.2	2.5774	
km	4.390000	.0	1.0	.0	1.0	.0	5.0	.0	.5	2.9	2.9
	2.000	.0	3645.2	.0	2728.9	912.0	23341.9	.0	1514.1	2.5785	
km	4.392000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.9
	2.000	.0	3647.1	.0	2730.8	912.0	23351.9	.0	1515.0	2.5797	

km	4.394000	.0	1.0	.0	1.0	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3649.0	.0	2732.7	912.0	23362.0	.0	1515.7	2.5808	
km	4.396000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3650.8	.0	2734.5	912.0	23372.0	.0	1516.5	2.5820	
km	4.398000	.0	.9	.0	.9	.0	5.0	.0	.4	2.9	2.8
	2.000	.0	3652.6	.0	2736.2	912.0	23382.0	.0	1517.2	2.5831	
km	4.400000	.0	.9	.0	.9	.0	5.0	.0	.3	2.9	2.8
	2.000	.0	3654.2	.0	2737.9	912.0	23392.1	.0	1517.8	2.5843	
km	4.402000	.0	.8	.0	.8	.0	5.0	.0	.3	2.7	2.9
	2.000	.0	3655.9	.0	2739.5	912.0	23402.1	.0	1518.4	2.5854	
km	4.404000	.0	.8	.0	.8	.0	5.0	.0	.3	2.7	2.9
	2.000	.0	3657.4	.0	2741.1	912.0	23412.2	.0	1518.9	2.5865	
km	4.406000	.0	.8	.0	.8	.0	5.0	.0	.3	2.7	2.9
	2.000	.0	3658.9	.0	2742.6	912.0	23422.2	.0	1519.4	2.5876	
km	4.408000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	3660.3	.0	2744.0	912.0	23432.3	.0	1519.8	2.5887	
km	4.410000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	3661.7	.0	2745.3	912.0	23442.3	.0	1520.2	2.5898	
km	4.412000	.0	.7	.0	.7	.0	5.0	.0	.2	2.7	2.9
	2.000	.0	3663.0	.0	2746.6	912.0	23452.4	.0	1520.6	2.5909	
km	4.414000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.8
	2.000	.0	3664.2	.0	2747.8	912.0	23462.4	.0	1520.9	2.5920	
km	4.416000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.8
	2.000	.0	3665.3	.0	2749.0	912.0	23472.4	.0	1521.2	2.5931	
km	4.418000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	3666.4	.0	2750.1	912.0	23482.5	.0	1521.5	2.5942	
km	4.420000	.0	.5	.0	.5	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	3667.5	.0	2751.2	912.0	23492.5	.0	1521.8	2.5953	
km	4.422000	.0	.6	.0	.6	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	3668.6	.0	2752.3	912.0	23502.6	.0	1522.1	2.5964	
km	4.424000	.0	.6	.0	.6	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	3669.7	.0	2753.4	912.0	23512.6	.0	1522.4	2.5975	
km	4.426000	.0	.6	.0	.6	.0	5.0	.0	.1	2.6	2.8
	2.000	.0	3670.9	.0	2754.5	912.0	23522.7	.0	1522.7	2.5986	
km	4.428000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.8
	2.000	.0	3672.0	.0	2755.7	912.0	23532.7	.0	1523.0	2.5997	
km	4.430000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.8
	2.000	.0	3673.2	.0	2756.9	912.0	23542.8	.0	1523.3	2.6008	
km	4.432000	.0	.6	.0	.6	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	3674.5	.0	2758.2	912.0	23552.8	.0	1523.7	2.6019	
km	4.434000	.0	.7	.0	.7	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	3675.8	.0	2759.5	912.0	23562.9	.0	1524.1	2.6030	
km	4.436000	.0	.7	.0	.7	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	3677.2	.0	2760.9	912.0	23572.9	.0	1524.6	2.6041	
km	4.438000	.0	.7	.0	.7	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	3678.7	.0	2762.4	912.0	23582.9	.0	1525.2	2.6052	
km	4.440000	.0	.7	.0	.7	.0	5.0	.0	.4	2.6	3.0
	2.000	.0	3680.2	.0	2763.9	912.0	23593.0	.0	1526.0	2.6063	
km	4.442000	.0	.8	.0	.8	.0	5.0	.0	.4	2.6	3.0
	2.000	.0	3681.8	.0	2765.4	912.0	23603.0	.0	1526.7	2.6074	
km	4.444000	.0	.8	.0	.8	.0	5.0	.0	.3	2.6	3.0
	2.000	.0	3683.4	.0	2767.0	912.0	23613.1	.0	1527.3	2.6086	
km	4.446000	.0	.8	.0	.8	.0	5.0	.0	.3	2.6	3.0
	2.000	.0	3685.0	.0	2768.7	912.0	23623.6	.0	1527.7	2.6097	
km	4.448000	.0	.8	.0	.8	.0	5.5	.0	.0	2.6	3.0
	2.000	.0	3686.7	.0	2770.3	912.0	23634.2	.0	1528.1	2.6108	
km	4.450000	.0	.8	.0	.8	.0	5.0	.0	.4	2.6	3.0
	2.000	.0	3688.2	.0	2771.9	912.0	23644.2	.0	1528.8	2.6119	
km	4.452000	.0	.8	.0	.8	.0	5.0	.0	.3	2.6	3.0
	2.000	.0	3689.7	.0	2773.3	912.0	23654.3	.0	1529.4	2.6131	
km	4.454000	.0	.7	.0	.7	.0	5.0	.0	.3	2.6	2.9
	2.000	.0	3691.1	.0	2774.7	912.0	23664.3	.0	1529.9	2.6142	
km	4.456000	.0	.7	.0	.7	.0	5.0	.0	.2	2.6	2.9
	2.000	.0	3692.3	.0	2776.0	912.0	23674.4	.0	1530.3	2.6153	

km	4.458000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	3693.5	.0	2777.2	912.0	23684.4	.0	1530.7	2.6164	
km	4.460000	.0	.6	.0	.6	.0	5.0	.0	.2	2.7	2.8
	2.000	.0	3694.6	.0	2778.2	912.0	23694.5	.0	1531.0	2.6174	
km	4.462000	.0	.5	.0	.5	.0	5.0	.0	.1	2.7	2.7
	2.000	.0	3695.5	.0	2779.1	912.0	23704.5	.0	1531.1	2.6185	
km	4.464000	.0	.4	.0	.4	.0	5.0	.0	.0	2.7	2.7
	2.000	.0	3696.2	.0	2779.9	912.0	23714.6	.0	1531.1	2.6196	
km	4.466000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	3696.9	.0	2780.5	912.0	23724.6	.0	1531.1	2.6206	
km	4.468000	.0	.3	.0	.3	.0	5.0	.0	.0	2.7	2.6
	2.000	.0	3697.4	.0	2781.1	912.0	23734.7	.0	1531.2	2.6217	
km	4.470000	.0	.2	.0	.2	.0	5.0	.0	.0	2.7	2.5
	2.000	.0	3698.0	.0	2781.6	912.1	23744.7	.0	1531.2	2.6227	
km	4.472000	.0	.3	.0	.3	.1	5.0	.0	.0	2.7	2.6
	2.000	.0	3698.8	.0	2782.1	912.4	23754.7	.0	1531.3	2.6238	
km	4.474000	.0	.4	.0	.3	.2	5.0	.0	.0	2.7	2.6
	2.000	.0	3699.7	.0	2782.6	912.8	23764.8	.0	1531.3	2.6248	
km	4.476000	.0	.5	.0	.3	.2	5.0	.0	.0	2.7	2.7
	2.000	.0	3700.7	.0	2783.2	913.3	23774.8	.0	1531.4	2.6259	
km	4.478000	.0	.6	.0	.3	.3	5.0	.0	.0	2.7	2.7
	2.000	.0	3701.9	.0	2783.7	913.9	23784.9	.0	1531.5	2.6270	
km	4.480000	.0	.6	.0	.3	.3	5.0	.0	.0	2.7	2.7
	2.000	.0	3703.1	.0	2784.3	914.6	23794.9	.0	1531.6	2.6281	
km	4.482000	.0	.7	.0	.3	.4	5.0	.0	.0	2.7	2.8
	2.000	.0	3704.5	.0	2784.8	915.4	23805.0	.0	1531.7	2.6292	
km	4.484000	.0	.7	.0	.3	.4	5.0	.0	.0	2.7	2.8
	2.000	.0	3705.9	.0	2785.4	916.2	23815.0	.0	1531.8	2.6303	
km	4.486000	.0	.7	.0	.3	.4	5.0	.0	.0	2.7	2.8
	2.000	.0	3707.4	.0	2786.0	917.1	23825.1	.0	1531.9	2.6314	
km	4.488000	.0	.7	.0	.3	.5	5.0	.0	.1	2.7	2.8
	2.000	.0	3708.9	.0	2786.5	918.1	23835.1	.0	1532.0	2.6325	
km	4.490000	.0	.8	.0	.3	.5	5.0	.0	.1	2.7	2.8
	2.000	.0	3710.4	.0	2787.1	919.0	23845.2	.0	1532.1	2.6336	
km	4.492000	.0	.8	.0	.3	.5	5.0	.0	.1	2.7	2.9
	2.000	.0	3712.0	.0	2787.7	920.0	23855.2	.0	1532.2	2.6348	
km	4.494000	.0	.8	.0	.3	.5	5.0	.0	.1	2.7	2.9
	2.000	.0	3713.7	.0	2788.3	921.0	23865.2	.0	1532.3	2.6359	
km	4.496000	.0	.8	.0	.3	.5	5.0	.0	.1	2.7	2.9
	2.000	.0	3715.3	.0	2788.9	922.1	23875.3	.0	1532.5	2.6370	
km	4.498000	.0	.8	.0	.3	.5	5.0	.0	.1	2.7	2.9
	2.000	.0	3717.0	.0	2789.6	923.2	23885.3	.0	1532.6	2.6381	
km	4.500000	.0	.9	.0	.3	.5	5.0	.0	.1	2.7	2.9
	2.000	.0	3718.8	.0	2790.2	924.2	23895.4	.0	1532.8	2.6393	
km	4.502000	.0	.9	.0	.3	.6	5.0	.0	.1	2.8	2.9
	2.000	.0	3720.5	.0	2790.9	925.4	23905.4	.0	1532.9	2.6404	
km	4.504000	.0	.9	.0	.3	.6	5.0	.0	.1	2.8	2.9
	2.000	.0	3722.4	.0	2791.6	926.5	23915.5	.0	1533.1	2.6415	
km	4.506000	.0	.9	.0	.3	.6	5.0	.0	.1	2.8	2.9
	2.000	.0	3724.2	.0	2792.2	927.7	23925.5	.0	1533.3	2.6427	
km	4.508000	.0	.9	.0	.3	.6	5.0	.0	.1	2.8	2.9
	2.000	.0	3726.0	.0	2792.9	928.8	23935.6	.0	1533.4	2.6438	
km	4.510000	.0	.9	.0	.3	.6	5.0	.0	.1	2.7	2.9
	2.000	.0	3727.9	.0	2793.6	930.0	23945.6	.0	1533.6	2.6449	
km	4.512000	.0	.9	.0	.3	.6	5.0	.0	.1	2.7	2.9
	2.000	.0	3729.7	.0	2794.2	931.2	23955.7	.0	1533.7	2.6461	
km	4.514000	.0	.9	.0	.3	.6	5.0	.0	.1	2.7	2.9
	2.000	.0	3731.6	.0	2794.8	932.4	23965.7	.0	1533.9	2.6472	
km	4.516000	.0	.9	.0	.3	.6	5.0	.0	.1	2.7	2.9
	2.000	.0	3733.4	.0	2795.4	933.7	23975.7	.0	1534.0	2.6483	
km	4.518000	.0	.9	.0	.3	.6	5.0	.0	.1	2.7	2.9
	2.000	.0	3735.3	.0	2796.1	934.9	23985.8	.0	1534.1	2.6495	
km	4.520000	.0	.9	.0	.3	.6	5.0	.0	.1	2.7	3.0
	2.000	.0	3737.1	.0	2796.7	936.2	23995.8	.0	1534.3	2.6506	

km	4.522000	.0	.9	.0	.3	.6	5.0	.0	.1	2.7	3.0
	2.000	.0	3739.0	.0	2797.3	937.5	24005.9	.0	1534.4	2.6517	
km	4.524000	.0	.9	.0	.3	.6	5.0	.0	.1	2.7	3.0
	2.000	.0	3740.9	.0	2797.9	938.7	24015.9	.0	1534.5	2.6529	
km	4.526000	.0	.9	.0	.3	.6	5.0	.0	.1	2.7	3.0
	2.000	.0	3742.8	.0	2798.5	940.0	24026.0	.0	1534.6	2.6540	
km	4.528000	.0	.9	.0	.3	.6	5.0	.0	.1	2.7	3.0
	2.000	.0	3744.7	.0	2799.0	941.3	24036.0	.0	1534.7	2.6552	
km	4.530000	.0	.9	.0	.3	.7	5.0	.0	.1	2.7	3.0
	2.000	.0	3746.5	.0	2799.6	942.6	24046.1	.0	1534.8	2.6563	
km	4.532000	.0	.9	.0	.3	.7	5.0	.0	.1	2.7	3.0
	2.000	.0	3748.4	.0	2800.2	943.9	24056.1	.0	1534.9	2.6574	
km	4.534000	.0	.9	.0	.3	.7	5.0	.0	.0	2.7	3.0
	2.000	.0	3750.3	.0	2800.8	945.3	24066.2	.0	1535.0	2.6586	
km	4.536000	.0	1.0	.0	.3	.7	5.0	.0	.0	2.7	3.0
	2.000	.0	3752.2	.0	2801.3	946.6	24076.2	.0	1535.1	2.6597	
km	4.538000	.0	1.0	.0	.3	.7	5.0	.0	.0	2.7	3.0
	2.000	.0	3754.1	.0	2801.9	948.0	24086.2	.0	1535.1	2.6609	
km	4.540000	.0	.9	.0	.3	.7	5.0	.0	.0	2.7	3.0
	2.000	.0	3756.0	.0	2802.4	949.4	24096.3	.0	1535.2	2.6620	
km	4.542000	.0	.9	.0	.2	.7	5.0	.0	.0	2.7	3.0
	2.000	.0	3757.9	.0	2802.8	950.8	24106.3	.0	1535.2	2.6631	
km	4.544000	.0	.9	.0	.2	.7	5.0	.0	.0	2.6	3.0
	2.000	.0	3759.7	.0	2803.1	952.3	24116.4	.0	1535.2	2.6643	
km	4.546000	.0	.9	.0	.2	.7	5.0	.0	.0	2.6	3.0
	2.000	.0	3761.5	.0	2803.4	953.8	24126.4	.0	1535.2	2.6654	
km	4.548000	.0	.9	.0	.1	.8	5.0	.0	.0	2.6	3.0
	2.000	.0	3763.3	.0	2803.7	955.3	24136.5	.0	1535.2	2.6665	
km	4.550000	.0	.9	.0	.1	.8	5.0	.0	.0	2.6	3.1
	2.000	.0	3765.0	.0	2803.8	956.9	24146.5	.0	1535.2	2.6676	
km	4.552000	.0	.8	.0	.1	.8	5.0	.0	.0	2.5	3.1
	2.000	.0	3766.6	.0	2803.9	958.4	24157.0	.0	1535.2	2.6688	
km	4.554000	.0	.8	.0	.0	.8	5.5	.0	.0	2.5	3.1
	2.000	.0	3768.3	.0	2803.9	960.1	24167.5	.0	1535.2	2.6699	
km	4.556000	.0	.9	.0	.0	.8	5.0	.0	.0	2.5	3.1
	2.000	.0	3770.1	.0	2804.0	961.8	24177.6	.0	1535.2	2.6710	
km	4.558000	.0	.9	.0	.0	.9	5.0	.0	.0	2.6	3.1
	2.000	.0	3771.9	.0	2804.0	963.6	24187.6	.0	1535.2	2.6721	
km	4.560000	.0	1.0	.0	.0	.9	5.0	.0	.0	2.6	3.1
	2.000	.0	3773.9	.0	2804.0	965.6	24197.7	.0	1535.2	2.6733	
km	4.562000	.0	1.0	.0	.0	1.0	5.0	.0	.0	2.6	3.1
	2.000	.0	3776.0	.0	2804.1	967.6	24207.7	.0	1535.2	2.6744	
km	4.564000	.0	1.1	.0	.0	1.0	5.0	.0	.0	2.6	3.1
	2.000	.0	3778.1	.0	2804.1	969.7	24217.8	.0	1535.2	2.6756	
km	4.566000	.0	1.1	.0	.0	1.1	5.0	.0	.0	2.6	3.1
	2.000	.0	3780.2	.0	2804.2	971.8	24227.8	.0	1535.2	2.6767	
km	4.568000	.0	1.0	.0	.0	1.0	5.0	.0	.0	2.6	3.1
	2.000	.0	3782.2	.0	2804.2	973.7	24237.9	.0	1535.2	2.6779	
km	4.570000	.0	1.0	.0	.0	1.0	5.0	.0	.0	2.6	3.1
	2.000	.0	3784.1	.0	2804.2	975.6	24247.9	.0	1535.2	2.6790	
km	4.572000	.0	.9	.0	.0	.9	5.0	.0	.0	2.6	3.1
	2.000	.0	3785.9	.0	2804.3	977.4	24258.0	.0	1535.2	2.6801	
km	4.574000	.0	.9	.0	.0	.9	5.0	.0	.0	2.5	3.1
	2.000	.0	3787.6	.0	2804.3	979.0	24268.0	.0	1535.2	2.6813	
km	4.576000	.0	.8	.0	.0	.8	5.0	.0	.0	2.5	3.1
	2.000	.0	3789.3	.0	2804.4	980.6	24278.0	.0	1535.2	2.6824	
km	4.578000	.0	.8	.0	.1	.8	5.0	.0	.0	2.5	3.1
	2.000	.0	3791.0	.0	2804.5	982.2	24288.1	.0	1535.2	2.6835	
km	4.580000	.0	.9	.0	.1	.8	5.0	.0	.0	2.6	3.1
	2.000	.0	3792.8	.0	2804.8	983.8	24298.1	.0	1535.2	2.6846	
km	4.582000	.0	.9	.0	.1	.8	5.0	.0	.0	2.6	3.1
	2.000	.0	3794.6	.0	2805.0	985.3	24308.2	.0	1535.2	2.6858	
km	4.584000	.0	.9	.0	.2	.8	5.0	.0	.0	2.6	3.0
	2.000	.0	3796.5	.0	2805.4	986.8	24318.2	.0	1535.2	2.6869	

km	4.586000	.0	.9	.0	.2	.7	5.0	.0	.0	2.6	3.0
	2.000	.0	3798.4	.0	2805.8	988.3	24328.3	.0	1535.2	2.6880	
km	4.588000	.0	1.0	.0	.2	.7	5.0	.0	.0	2.7	3.0
	2.000	.0	3800.3	.0	2806.3	989.7	24338.3	.0	1535.2	2.6892	
km	4.590000	.0	1.0	.0	.3	.7	5.0	.0	.0	2.7	3.0
	2.000	.0	3802.3	.0	2806.9	991.1	24348.4	.0	1535.3	2.6903	
km	4.592000	.0	1.0	.0	.3	.7	5.0	.0	.1	2.7	3.0
	2.000	.0	3804.4	.0	2807.6	992.5	24358.4	.0	1535.5	2.6915	
km	4.594000	.0	1.0	.0	.3	.7	5.0	.0	.1	2.8	3.0
	2.000	.0	3806.5	.0	2808.3	993.9	24368.5	.0	1535.7	2.6926	
km	4.596000	.0	1.1	.0	.4	.7	5.0	.0	.1	2.8	3.0
	2.000	.0	3808.6	.0	2809.1	995.2	24378.5	.0	1536.0	2.6938	
km	4.598000	.0	1.1	.0	.4	.7	5.0	.0	.1	2.8	3.0
	2.000	.0	3810.7	.0	2809.9	996.5	24388.5	.0	1536.3	2.6949	
km	4.600000	.0	1.0	.0	.4	.6	5.0	.0	.1	2.8	2.9
	2.000	.0	3812.5	.0	2810.8	997.5	24398.6	.0	1536.6	2.6961	
km	4.602000	.0	.8	.0	.4	.4	5.0	.0	.2	2.8	2.8
	2.000	.0	3814.0	.0	2811.7	998.1	24408.6	.0	1536.9	2.6972	
km	4.604000	.0	.7	.0	.5	.2	5.0	.0	.2	2.9	2.7
	2.000	.0	3815.2	.0	2812.6	998.4	24418.7	.0	1537.2	2.6983	
km	4.606000	.0	.5	.0	.5	.0	5.0	.0	.2	2.9	2.5
	2.000	.0	3816.3	.0	2813.6	998.4	24428.7	.0	1537.6	2.6994	
km	4.608000	.0	.5	.0	.5	.0	5.0	.0	.2	2.9	2.6
	2.000	.0	3817.4	.0	2814.8	998.4	24438.8	.0	1538.0	2.7005	
km	4.610000	.0	.6	.0	.6	.0	5.0	.0	.2	2.9	2.6
	2.000	.0	3818.7	.0	2816.1	998.4	24448.8	.0	1538.5	2.7016	
km	4.612000	.0	.7	.0	.7	.0	5.0	.0	.3	2.9	2.6
	2.000	.0	3820.1	.0	2817.4	998.4	24458.9	.0	1539.2	2.7027	
km	4.614000	.0	.7	.0	.7	.0	5.0	.0	.4	2.9	2.6
	2.000	.0	3821.5	.0	2818.7	998.5	24469.6	.0	1539.8	2.7038	
km	4.616000	.0	.7	.0	.5	.1	5.7	.0	.2	2.9	3.3
	2.000	.0	3823.4	.0	2819.8	999.3	24481.6	.0	1540.3	2.7052	
km	4.618000	.0	1.2	.0	.5	.6	6.4	.0	.2	2.9	4.3
	2.000	.0	3825.7	.0	2820.9	1000.5	24494.9	.0	1540.8	2.7067	
km	4.620000	.0	1.2	.0	.5	.6	7.0	.0	.2	2.9	5.0
	2.000	.0	3828.1	.0	2822.0	1001.7	24508.9	.0	1541.2	2.7082	
km	4.622000	.0	1.2	.0	.5	.6	7.0	.0	.2	2.9	5.0
	2.000	.0	3830.4	.0	2823.1	1003.0	24522.8	.0	1541.7	2.7098	
km	4.624000	.0	1.2	.0	.5	.6	7.0	.0	.2	2.9	5.0
	2.000	.0	3832.7	.0	2824.2	1004.2	24536.8	.0	1542.2	2.7114	
km	4.626000	.0	1.2	.0	.5	.6	7.0	.0	.2	2.9	5.0
	2.000	.0	3835.1	.0	2825.3	1005.5	24550.8	.0	1542.6	2.7129	
km	4.628000	.0	1.2	.0	.5	.6	7.0	.0	.2	2.9	5.0
	2.000	.0	3837.4	.0	2826.4	1006.7	24564.8	.0	1543.1	2.7145	
km	4.630000	.0	1.2	.0	.6	.6	7.0	.0	.2	2.9	5.0
	2.000	.0	3839.8	.0	2827.5	1008.0	24578.7	.0	1543.6	2.7161	
km	4.632000	.0	1.2	.0	.6	.6	7.0	.0	.2	2.9	5.0
	2.000	.0	3842.2	.0	2828.6	1009.2	24592.7	.0	1544.1	2.7176	
km	4.634000	.0	1.2	.0	.6	.6	7.0	.0	.2	2.9	5.0
	2.000	.0	3844.6	.0	2829.7	1010.5	24606.8	.0	1544.6	2.7192	
km	4.636000	.0	1.2	.0	.6	.6	7.0	.0	.2	2.9	5.0
	2.000	.0	3846.9	.0	2830.8	1011.7	24620.8	.0	1545.1	2.7208	
km	4.638000	.0	1.2	.0	.5	.6	7.0	.0	.2	2.9	5.0
	2.000	.0	3849.3	.0	2831.9	1013.0	24634.9	.0	1545.5	2.7224	
km	4.640000	.0	1.2	.0	.5	.6	7.0	.0	.2	2.9	5.0
	2.000	.0	3851.6	.0	2833.0	1014.3	24648.2	.0	1546.0	2.7239	
km	4.642000	.0	1.2	.0	.5	.6	6.4	.0	.2	2.9	4.3
	2.000	.0	3853.9	.0	2834.1	1015.5	24660.3	.0	1546.5	2.7252	
km	4.644000	.0	1.1	.0	.5	.6	5.7	.0	.2	2.9	3.6
	2.000	.0	3855.8	.0	2835.1	1016.3	24671.0	.0	1546.9	2.7264	
km	4.646000	.0	.8	.0	.5	.2	5.0	.0	.2	2.9	2.7
	2.000	.0	3857.4	.0	2836.1	1016.9	24681.0	.0	1547.4	2.7276	
km	4.648000	.0	.8	.0	.5	.3	5.0	.0	.2	2.9	2.7
	2.000	.0	3859.1	.0	2837.2	1017.6	24691.1	.0	1547.8	2.7287	

km	4.650000	.0	.9	.0	.5	.4	5.0	.0	.2	2.9	2.8
	2.000	.0	3861.0	.0	2838.2	1018.3	24701.1	.0	1548.3	2.7298	
km	4.652000	.0	.9	.0	.5	.4	5.0	.0	.2	2.9	2.8
	2.000	.0	3862.9	.0	2839.3	1019.2	24711.2	.0	1548.8	2.7310	
km	4.654000	.0	1.0	.0	.5	.5	5.0	.0	.2	2.9	2.8
	2.000	.0	3865.0	.0	2840.4	1020.2	24721.2	.0	1549.3	2.7321	
km	4.656000	.0	1.0	.0	.5	.5	5.0	.0	.2	2.9	2.9
	2.000	.0	3866.9	.0	2841.4	1021.2	24731.3	.0	1549.7	2.7333	
km	4.658000	.0	1.0	.0	.5	.4	5.0	.0	.2	2.9	2.8
	2.000	.0	3868.8	.0	2842.5	1021.9	24741.3	.0	1550.2	2.7344	
km	4.660000	.0	.9	.0	.5	.4	5.0	.0	.2	2.9	2.8
	2.000	.0	3870.4	.0	2843.5	1022.6	24751.4	.0	1550.6	2.7355	
km	4.662000	.0	.8	.0	.5	.3	5.0	.0	.2	2.9	2.7
	2.000	.0	3871.9	.0	2844.5	1023.1	24761.4	.0	1551.0	2.7367	
km	4.664000	.0	.7	.0	.5	.2	5.0	.0	.2	2.9	2.7
	2.000	.0	3873.2	.0	2845.5	1023.4	24771.5	.0	1551.4	2.7378	
km	4.666000	.0	.6	.0	.5	.1	5.0	.0	.2	2.9	2.6
	2.000	.0	3874.4	.0	2846.5	1023.6	24781.5	.0	1551.8	2.7389	
km	4.668000	.0	.6	.0	.5	.1	5.0	.0	.2	2.9	2.6
	2.000	.0	3875.5	.0	2847.5	1023.7	24791.5	.0	1552.2	2.7399	
km	4.670000	.0	.5	.0	.5	.0	5.0	.0	.2	2.9	2.5
	2.000	.0	3876.5	.0	2848.5	1023.7	24801.6	.0	1552.6	2.7410	
km	4.672000	.0	.5	.0	.5	.0	5.0	.0	.2	2.9	2.5
	2.000	.0	3877.6	.0	2849.6	1023.7	24811.6	.0	1553.0	2.7421	
km	4.674000	.0	.6	.0	.6	.0	5.0	.0	.2	2.9	2.6
	2.000	.0	3878.7	.0	2850.7	1023.7	24821.7	.0	1553.4	2.7432	
km	4.676000	.0	.6	.0	.6	.0	5.0	.0	.2	2.9	2.6
	2.000	.0	3879.9	.0	2851.9	1023.7	24831.7	.0	1553.7	2.7443	
km	4.678000	.0	.6	.0	.6	.0	5.0	.0	.2	2.9	2.6
	2.000	.0	3881.1	.0	2853.0	1023.7	24841.8	.0	1554.1	2.7454	
km	4.680000	.0	.6	.0	.6	.0	5.0	.0	.2	2.9	2.6
	2.000	.0	3882.3	.0	2854.2	1023.7	24851.8	.0	1554.6	2.7465	
km	4.682000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	3883.5	.0	2855.4	1023.7	24861.9	.0	1555.1	2.7476	
km	4.684000	.0	.6	.0	.6	.0	5.0	.0	.3	2.8	2.6
	2.000	.0	3884.6	.0	2856.6	1023.7	24871.9	.0	1555.6	2.7487	
km	4.686000	.0	.6	.0	.6	.0	5.0	.0	.3	2.8	2.6
	2.000	.0	3885.8	.0	2857.7	1023.7	24882.0	.0	1556.0	2.7497	
km	4.688000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	3887.0	.0	2858.9	1023.7	24892.0	.0	1556.4	2.7508	
km	4.690000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3888.3	.0	2860.2	1023.7	24902.0	.0	1556.8	2.7519	
km	4.692000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3889.6	.0	2861.5	1023.7	24912.1	.0	1557.2	2.7530	
km	4.694000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3891.0	.0	2862.9	1023.7	24922.1	.0	1557.7	2.7542	
km	4.696000	.0	.7	.0	.7	.0	5.0	.0	.3	2.8	2.7
	2.000	.0	3892.4	.0	2864.3	1023.7	24932.2	.0	1558.2	2.7553	
km	4.698000	.0	.7	.0	.7	.0	5.0	.0	.3	2.8	2.7
	2.000	.0	3893.9	.0	2865.8	1023.7	24942.2	.0	1558.8	2.7564	
km	4.700000	.0	.7	.0	.7	.0	5.0	.0	.3	2.8	2.7
	2.000	.0	3895.4	.0	2867.3	1023.7	24952.3	.0	1559.4	2.7575	
km	4.702000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3896.9	.0	2868.8	1023.7	24962.3	.0	1560.0	2.7586	
km	4.704000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3898.4	.0	2870.4	1023.7	24972.4	.0	1560.6	2.7597	
km	4.706000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3900.0	.0	2871.9	1023.7	24982.4	.0	1561.2	2.7609	
km	4.708000	.0	.8	.0	.8	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3901.5	.0	2873.4	1023.7	24992.5	.0	1561.8	2.7620	
km	4.710000	.0	.7	.0	.7	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3902.9	.0	2874.9	1023.7	25002.5	.0	1562.3	2.7631	
km	4.712000	.0	.7	.0	.7	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3904.4	.0	2876.3	1023.7	25012.5	.0	1562.9	2.7642	

km	4.714000	.0	.7	.0	.7	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3905.8	.0	2877.8	1023.7	25022.6	.0	1563.4	2.7653	
km	4.716000	.0	.7	.0	.7	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3907.2	.0	2879.2	1023.7	25032.6	.0	1564.0	2.7664	
km	4.718000	.0	.7	.0	.7	.0	5.0	.0	.3	2.8	2.8
	2.000	.0	3908.6	.0	2880.6	1023.7	25042.7	.0	1564.4	2.7675	
km	4.720000	.0	.7	.0	.7	.0	5.0	.0	.2	2.8	2.8
	2.000	.0	3910.0	.0	2881.9	1023.7	25052.7	.0	1564.9	2.7687	
km	4.722000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3911.2	.0	2883.1	1023.7	25062.8	.0	1565.3	2.7697	
km	4.724000	.0	.6	.0	.6	.0	5.0	.0	.2	2.8	2.7
	2.000	.0	3912.4	.0	2884.3	1023.7	25072.8	.0	1565.6	2.7708	
km	4.726000	.0	.6	.0	.6	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	3913.5	.0	2885.4	1023.7	25082.9	.0	1565.9	2.7719	
km	4.728000	.0	.5	.0	.5	.0	5.0	.0	.2	2.8	2.6
	2.000	.0	3914.5	.0	2886.4	1023.7	25092.9	.0	1566.2	2.7730	
km	4.730000	.0	.5	.0	.5	.0	5.0	.0	.1	2.8	2.6
	2.000	.0	3915.4	.0	2887.3	1023.7	25103.0	.0	1566.4	2.7741	
km	4.732000	.0	.4	.0	.4	.0	5.0	.0	.1	2.8	2.5
	2.000	.0	3916.3	.0	2888.2	1023.7	25113.0	.0	1566.7	2.7752	
km	4.734000	.0	.5	.0	.4	.0	5.0	.0	.1	2.8	2.5
	2.000	.0	3917.4	.0	2889.1	1023.9	25123.0	.0	1567.0	2.7762	
km	4.736000	.0	.6	.0	.4	.1	5.0	.0	.1	2.8	2.6
	2.000	.0	3918.5	.0	2890.0	1024.1	25133.1	.0	1567.3	2.7773	
km	4.738000	.0	.6	.0	.4	.1	5.0	.0	.2	2.8	2.6
	2.000	.0	3919.7	.0	2890.8	1024.4	25143.1	.0	1567.6	2.7784	
km	4.740000	.0	.6	.0	.5	.2	5.0	.0	.2	2.8	2.6
	2.000	.0	3920.9	.0	2891.8	1024.8	25153.2	.0	1567.9	2.7795	
km	4.742000	.0	.6	.0	.5	.2	5.0	.0	.2	2.9	2.6
	2.000	.0	3922.2	.0	2892.7	1025.1	25163.2	.0	1568.3	2.7806	
km	4.744000	.0	.7	.0	.5	.2	5.0	.0	.2	2.9	2.6
	2.000	.0	3923.5	.0	2893.6	1025.5	25173.3	.0	1568.6	2.7817	
km	4.746000	.0	.7	.0	.5	.2	5.0	.0	.2	2.9	2.7
	2.000	.0	3924.9	.0	2894.6	1025.9	25183.3	.0	1569.0	2.7828	
km	4.748000	.0	.7	.0	.5	.2	5.0	.0	.2	2.9	2.7
	2.000	.0	3926.4	.0	2895.6	1026.4	25193.4	.0	1569.4	2.7839	
km	4.750000	.0	.8	.0	.5	.2	5.0	.0	.2	2.9	2.7
	2.000	.0	3927.9	.0	2896.7	1026.9	25203.4	.0	1569.8	2.7850	
km	4.752000	.0	.8	.0	.5	.2	5.0	.0	.2	2.9	2.7
	2.000	.0	3929.5	.0	2897.8	1027.4	25213.5	.0	1570.2	2.7862	
km	4.754000	.0	.8	.0	.6	.3	5.0	.0	.2	2.9	2.7
	2.000	.0	3931.2	.0	2898.9	1027.9	25223.5	.0	1570.7	2.7873	
km	4.756000	.0	.9	.0	.6	.3	5.0	.0	.2	2.9	2.7
	2.000	.0	3933.0	.0	2900.0	1028.6	25233.5	.0	1571.2	2.7884	
km	4.758000	.0	.9	.0	.6	.3	5.0	.0	.3	3.0	2.7
	2.000	.0	3934.9	.0	2901.2	1029.3	25243.6	.0	1571.8	2.7896	
km	4.760000	.0	1.0	.0	.6	.4	5.0	.0	.3	3.0	2.8
	2.000	.0	3937.0	.0	2902.5	1030.1	25253.6	.0	1572.3	2.7907	
km	4.762000	.0	1.1	.0	.6	.4	5.0	.0	.3	3.0	2.8
	2.000	.0	3939.1	.0	2903.7	1031.0	25263.7	.0	1572.9	2.7919	
km	4.764000	.0	1.1	.0	.6	.5	5.0	.0	.3	3.0	2.8
	2.000	.0	3941.4	.0	2905.0	1032.0	25273.7	.0	1573.5	2.7931	
km	4.766000	.0	1.1	.0	.7	.5	5.0	.0	.3	3.0	2.9
	2.000	.0	3943.7	.0	2906.4	1033.0	25283.8	.0	1574.2	2.7942	
km	4.768000	.0	1.2	.0	.7	.5	5.0	.0	.3	3.0	2.9
	2.000	.0	3946.0	.0	2907.7	1033.9	25293.8	.0	1574.8	2.7954	
km	4.770000	.0	1.1	.0	.7	.5	5.0	.0	.3	3.0	2.8
	2.000	.0	3948.3	.0	2909.0	1034.9	25303.9	.0	1575.5	2.7966	
km	4.772000	.0	1.2	.0	.7	.5	5.0	.0	.3	3.0	2.9
	2.000	.0	3950.7	.0	2910.3	1035.9	25313.9	.0	1576.1	2.7978	
km	4.774000	.0	1.2	.0	.7	.5	5.0	.0	.3	3.0	2.9
	2.000	.0	3953.1	.0	2911.7	1037.0	25324.0	.0	1576.7	2.7989	
km	4.776000	.0	1.2	.0	.7	.6	5.0	.0	.3	3.0	2.9
	2.000	.0	3955.6	.0	2913.0	1038.2	25334.0	.0	1577.4	2.8001	

km	4.778000	.0	1.3	.0	.7	.6	5.0	.0	.3	3.0	3.0
	2.000	.0	3958.1	.0	2914.3	1039.5	25344.0	.0	1578.0	2.8013	
km	4.780000	.0	1.3	.0	.6	.6	5.0	.0	.3	3.0	2.9
	2.000	.0	3960.7	.0	2915.6	1040.7	25354.1	.0	1578.6	2.8025	
km	4.782000	.0	1.3	.0	.6	.7	5.0	.0	.3	3.0	3.0
	2.000	.0	3963.4	.0	2916.9	1042.2	25364.1	.0	1579.2	2.8037	
km	4.784000	.0	1.4	.0	.7	.8	5.0	.0	.3	3.0	3.1
	2.000	.0	3966.3	.0	2918.2	1043.7	25374.2	.0	1579.9	2.8049	
km	4.786000	.0	1.5	.0	.7	.8	5.0	.0	.3	3.0	3.1
	2.000	.0	3969.4	.0	2919.6	1045.4	25384.2	.0	1580.5	2.8062	
km	4.788000	.0	1.6	.0	.7	.9	5.0	.0	.3	3.0	3.2
	2.000	.0	3972.7	.0	2920.9	1047.3	25394.3	.0	1581.2	2.8074	
km	4.790000	.0	1.7	.0	.7	1.0	5.0	.0	.3	3.0	3.2
	2.000	.0	3976.0	.0	2922.3	1049.3	25404.3	.0	1581.8	2.8086	
km	4.792000	.0	1.6	.0	.7	1.0	5.0	.0	.3	3.0	3.2
	2.000	.0	3979.4	.0	2923.6	1051.3	25414.4	.0	1582.4	2.8099	
km	4.794000	.0	1.7	.0	.7	1.1	5.0	.0	.3	3.0	3.3
	2.000	.0	3983.0	.0	2925.0	1053.7	25424.4	.0	1583.1	2.8112	
km	4.796000	.0	1.9	.0	.7	1.3	5.0	.0	.3	3.0	3.4
	2.000	.0	3987.1	.0	2926.3	1056.3	25434.5	.0	1583.7	2.8125	
km	4.798000	.0	2.1	.0	.7	1.4	5.0	.0	.3	3.0	3.5
	2.000	.0	3991.4	.0	2927.7	1059.3	25444.5	.0	1584.4	2.8138	
km	4.800000	.0	2.2	.0	.7	1.5	5.0	.0	.3	3.0	3.6
	2.000	.0	3995.8	.0	2929.2	1062.2	25454.5	.0	1585.2	2.8151	
km	4.802000	.0	2.3	.0	.8	1.5	5.0	.0	.4	3.1	3.6
	2.000	.0	4000.4	.0	2930.8	1065.2	25465.2	.0	1585.6	2.8164	
km	4.804000	.0	2.3	.0	.8	1.5	5.6	.0	.0	3.1	3.6
	2.000	.0	4005.1	.0	2932.4	1068.3	25476.5	.0	1585.6	2.8178	
km	4.806000	.0	2.4	.0	.8	1.5	5.6	.0	.0	3.1	3.6
	2.000	.0	4009.8	.0	2934.1	1071.3	25487.8	.0	1585.6	2.8191	
km	4.808000	.0	2.3	.0	.8	1.5	5.6	.0	.0	3.1	3.6
	2.000	.0	4014.5	.0	2935.7	1074.4	25498.4	.0	1586.0	2.8205	
km	4.810000	.0	2.4	.0	.8	1.5	5.0	.0	.4	3.1	3.6
	2.000	.0	4019.2	.0	2937.4	1077.4	25508.5	.0	1586.8	2.8218	
km	4.812000	.0	2.3	.0	.8	1.5	5.0	.0	.4	3.1	3.6
	2.000	.0	4023.9	.0	2939.0	1080.5	25518.5	.0	1587.7	2.8232	
km	4.814000	.0	2.3	.0	.8	1.5	5.0	.0	.4	3.1	3.6
	2.000	.0	4028.5	.0	2940.6	1083.5	25528.6	.0	1588.5	2.8245	
km	4.816000	.0	2.3	.0	.8	1.5	5.0	.0	.4	3.1	3.6
	2.000	.0	4033.2	.0	2942.2	1086.6	25538.6	.0	1589.3	2.8258	
km	4.818000	.0	2.3	.0	.8	1.5	5.0	.0	.4	3.1	3.6
	2.000	.0	4037.8	.0	2943.8	1089.6	25548.7	.0	1590.2	2.8272	
km	4.820000	.0	2.3	.0	.8	1.5	5.0	.0	.4	3.1	3.6
	2.000	.0	4042.4	.0	2945.5	1092.6	25558.7	.0	1591.0	2.8285	
km	4.822000	.0	2.3	.0	.8	1.5	5.0	.0	.4	3.1	3.6
	2.000	.0	4047.0	.0	2947.1	1095.5	25569.4	.0	1591.5	2.8299	
km	4.824000	.0	2.3	.0	.8	1.5	5.6	.0	.0	3.1	3.5
	2.000	.0	4051.6	.0	2948.8	1098.4	25580.7	.0	1591.5	2.8312	
km	4.826000	.0	2.3	.0	.8	1.4	5.6	.0	.0	3.2	3.5
	2.000	.0	4056.2	.0	2950.5	1101.3	25592.0	.0	1591.5	2.8325	
km	4.828000	.0	2.3	.0	.9	1.4	5.6	.0	.0	3.2	3.5
	2.000	.0	4060.7	.0	2952.2	1104.1	25603.2	.0	1591.6	2.8339	
km	4.830000	.0	2.3	.0	.9	1.4	5.6	.0	.1	3.2	3.5
	2.000	.0	4065.3	.0	2954.0	1106.8	25614.5	.0	1591.9	2.8352	
km	4.832000	.0	2.3	.0	.9	1.4	5.6	.0	.1	3.2	3.5
	2.000	.0	4069.8	.0	2955.8	1109.6	25625.8	.0	1592.1	2.8365	
km	4.834000	.0	2.3	.0	.9	1.4	5.6	.0	.1	3.2	3.5
	2.000	.0	4074.3	.0	2957.6	1112.3	25637.1	.0	1592.4	2.8379	
km	4.836000	.0	2.2	.0	.9	1.3	5.6	.0	.1	3.2	3.5
	2.000	.0	4078.8	.0	2959.4	1115.0	25648.4	.0	1592.7	2.8392	
km	4.838000	.0	2.2	.0	.9	1.3	5.6	.0	.1	3.2	3.5
	2.000	.0	4083.2	.0	2961.2	1117.6	25659.7	.0	1593.0	2.8405	
km	4.840000	.0	2.2	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4087.6	.0	2963.0	1120.2	25671.0	.0	1593.2	2.8419	

km	4.842000	.0	2.2	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4092.0	.0	2964.8	1122.8	25682.2	.0	1593.5	2.8432	
km	4.844000	.0	2.2	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4096.4	.0	2966.6	1125.4	25693.5	.0	1593.8	2.8445	
km	4.846000	.0	2.2	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4100.7	.0	2968.3	1127.9	25704.8	.0	1594.0	2.8458	
km	4.848000	.0	2.2	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4105.0	.0	2970.1	1130.5	25716.1	.0	1594.2	2.8471	
km	4.850000	.0	2.1	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4109.3	.0	2971.9	1133.0	25727.4	.0	1594.3	2.8485	
km	4.852000	.0	2.1	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4113.5	.0	2973.6	1135.5	25738.7	.0	1594.5	2.8498	
km	4.854000	.0	2.1	.0	.9	1.2	5.6	.0	.1	3.2	3.4
	2.000	.0	4117.8	.0	2975.4	1138.0	25749.9	.0	1594.7	2.8511	
km	4.856000	.0	2.1	.0	.9	1.2	5.6	.0	.1	3.2	3.4
	2.000	.0	4121.9	.0	2977.1	1140.4	25761.2	.0	1594.9	2.8524	
km	4.858000	.0	2.1	.0	.9	1.2	5.6	.0	.1	3.2	3.4
	2.000	.0	4126.1	.0	2978.8	1142.9	25772.5	.0	1595.0	2.8537	
km	4.860000	.0	2.0	.0	.8	1.2	5.6	.0	.0	3.1	3.4
	2.000	.0	4130.1	.0	2980.5	1145.3	25783.8	.0	1595.0	2.8550	
km	4.862000	.0	2.0	.0	.8	1.2	5.6	.0	.0	3.1	3.4
	2.000	.0	4134.2	.0	2982.2	1147.7	25795.0	.0	1595.0	2.8563	
km	4.864000	.0	2.1	.0	.8	1.2	5.6	.0	.0	3.2	3.4
	2.000	.0	4138.4	.0	2983.9	1150.1	25806.3	.0	1595.0	2.8576	
km	4.866000	.0	2.1	.0	.9	1.2	5.6	.0	.0	3.2	3.4
	2.000	.0	4142.5	.0	2985.6	1152.6	25817.6	.0	1595.0	2.8589	
km	4.868000	.0	2.1	.0	.9	1.2	5.6	.0	.0	3.2	3.4
	2.000	.0	4146.7	.0	2987.3	1155.0	25828.9	.0	1595.1	2.8602	
km	4.870000	.0	2.1	.0	.9	1.2	5.6	.0	.0	3.2	3.4
	2.000	.0	4150.9	.0	2989.0	1157.5	25840.2	.0	1595.2	2.8615	
km	4.872000	.0	2.1	.0	.9	1.2	5.6	.0	.1	3.2	3.4
	2.000	.0	4155.1	.0	2990.8	1160.0	25851.5	.0	1595.3	2.8629	
km	4.874000	.0	2.1	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4159.4	.0	2992.5	1162.5	25862.8	.0	1595.4	2.8642	
km	4.876000	.0	2.1	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4163.7	.0	2994.2	1165.0	25874.1	.0	1595.6	2.8655	
km	4.878000	.0	2.1	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4168.0	.0	2996.0	1167.6	25885.3	.0	1595.7	2.8668	
km	4.880000	.0	2.2	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4172.3	.0	2997.7	1170.2	25896.6	.0	1595.8	2.8681	
km	4.882000	.0	2.2	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4176.6	.0	2999.5	1172.8	25907.9	.0	1596.0	2.8694	
km	4.884000	.0	2.2	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4181.0	.0	3001.2	1175.4	25919.2	.0	1596.1	2.8708	
km	4.886000	.0	2.2	.0	.9	1.3	5.6	.0	.1	3.2	3.4
	2.000	.0	4185.3	.0	3002.9	1178.0	25929.9	.0	1596.7	2.8721	
km	4.888000	.0	2.1	.0	.8	1.3	5.0	.0	.4	3.1	3.4
	2.000	.0	4189.6	.0	3004.5	1180.7	25939.9	.0	1597.5	2.8734	
km	4.890000	.0	2.1	.0	.8	1.3	5.0	.0	.4	3.1	3.4
	2.000	.0	4193.8	.0	3006.0	1183.3	25950.0	.0	1598.3	2.8747	
km	4.892000	.0	2.1	.0	.8	1.3	5.0	.0	.4	3.1	3.4
	2.000	.0	4197.9	.0	3007.5	1186.0	25960.0	.0	1599.1	2.8760	
km	4.894000	.0	2.0	.0	.7	1.3	5.0	.0	.4	3.1	3.4
	2.000	.0	4201.9	.0	3009.0	1188.6	25970.0	.0	1599.8	2.8773	
km	4.896000	.0	2.0	.0	.7	1.3	5.0	.0	.3	3.0	3.4
	2.000	.0	4205.9	.0	3010.3	1191.2	25980.1	.0	1600.4	2.8786	
km	4.898000	.0	2.0	.0	.7	1.3	5.0	.0	.3	3.0	3.4
	2.000	.0	4209.8	.0	3011.7	1193.8	25990.1	.0	1601.1	2.8799	
km	4.900000	.0	1.9	.0	.6	1.3	5.0	.0	.3	3.0	3.4
	2.000	.0	4213.7	.0	3012.9	1196.4	26000.2	.0	1601.7	2.8812	
km	4.902000	.0	1.9	.0	.6	1.3	5.0	.0	.3	3.0	3.4
	2.000	.0	4217.4	.0	3014.1	1198.9	26010.2	.0	1602.2	2.8824	
km	4.904000	.0	1.9	.0	.6	1.3	5.0	.0	.3	3.0	3.4
	2.000	.0	4221.1	.0	3015.3	1201.5	26020.3	.0	1602.7	2.8837	

km	4.906000	.0	1.8	.0	.6	1.3	5.0	.0	.2	2.9	3.4
	2.000	.0	4224.8	.0	3016.4	1204.0	26030.3	.0	1603.1	2.8850	
km	4.908000	.0	1.8	.0	.5	1.3	5.0	.0	.2	2.9	3.4
	2.000	.0	4228.3	.0	3017.4	1206.6	26040.4	.0	1603.5	2.8862	
km	4.910000	.0	1.8	.0	.5	1.3	5.0	.0	.2	2.9	3.4
	2.000	.0	4231.8	.0	3018.4	1209.1	26050.4	.0	1603.9	2.8875	
km	4.912000	.0	1.7	.0	.5	1.3	5.0	.0	.2	2.9	3.4
	2.000	.0	4235.3	.0	3019.3	1211.6	26060.5	.0	1604.2	2.8887	
km	4.914000	.0	1.7	.0	.4	1.3	5.0	.0	.1	2.8	3.4
	2.000	.0	4238.6	.0	3020.1	1214.2	26071.2	.0	1604.4	2.8901	
km	4.916000	.0	1.7	.0	.4	1.3	5.7	.0	.1	2.8	4.1
	2.000	.0	4242.0	.0	3020.8	1216.8	26083.2	.0	1604.6	2.8915	
km	4.918000	.0	1.7	.0	.4	1.3	6.4	.0	.1	2.8	4.8
	2.000	.0	4245.5	.0	3021.6	1219.6	26096.6	.0	1604.8	2.8931	
km	4.920000	.0	1.8	.0	.4	1.4	7.0	.0	.1	2.8	5.5
	2.000	.0	4249.1	.0	3022.4	1222.4	26110.6	.0	1605.0	2.8947	
km	4.922000	.0	1.8	.0	.4	1.4	7.0	.0	.1	2.8	5.5
	2.000	.0	4252.8	.0	3023.3	1225.1	26124.7	.0	1605.3	2.8964	
km	4.924000	.0	1.9	.0	.5	1.4	7.0	.0	.2	2.9	5.5
	2.000	.0	4256.5	.0	3024.3	1227.9	26138.7	.0	1605.7	2.8981	
km	4.926000	.0	1.9	.0	.5	1.4	7.0	.0	.2	2.9	5.5
	2.000	.0	4260.3	.0	3025.3	1230.6	26152.8	.0	1606.1	2.8998	
km	4.928000	.0	1.9	.0	.6	1.4	7.0	.0	.2	2.9	5.5
	2.000	.0	4264.2	.0	3026.5	1233.4	26166.8	.0	1606.6	2.9014	
km	4.930000	.0	2.0	.0	.6	1.4	7.0	.0	.3	3.0	5.5
	2.000	.0	4268.2	.0	3027.7	1236.1	26180.9	.0	1607.1	2.9031	
km	4.932000	.0	2.0	.0	.6	1.4	7.0	.0	.3	3.0	5.5
	2.000	.0	4272.2	.0	3029.0	1238.8	26194.9	.0	1607.8	2.9048	
km	4.934000	.0	2.0	.0	.7	1.4	7.0	.0	.3	3.0	5.5
	2.000	.0	4276.3	.0	3030.4	1241.6	26209.0	.0	1608.4	2.9065	
km	4.936000	.0	2.1	.0	.7	1.4	7.0	.0	.3	3.0	5.5
	2.000	.0	4280.5	.0	3031.8	1244.3	26223.0	.0	1609.1	2.9082	
km	4.938000	.0	2.1	.0	.7	1.4	7.0	.0	.4	3.1	5.5
	2.000	.0	4284.8	.0	3033.3	1247.1	26237.1	.0	1609.9	2.9100	
km	4.940000	.0	2.1	.0	.8	1.4	7.0	.0	.4	3.1	5.5
	2.000	.0	4289.0	.0	3034.8	1249.8	26250.4	.0	1610.7	2.9116	
km	4.942000	.0	2.1	.0	.8	1.3	6.4	.0	.4	3.1	4.8
	2.000	.0	4293.3	.0	3036.4	1252.5	26262.5	.0	1611.5	2.9131	
km	4.944000	.0	2.1	.0	.8	1.3	5.7	.0	.4	3.1	4.1
	2.000	.0	4297.0	.0	3038.1	1254.6	26273.8	.0	1612.0	2.9145	
km	4.946000	.0	1.6	.0	.8	.8	5.6	.0	.0	3.1	3.1
	2.000	.0	4300.3	.0	3039.7	1256.1	26285.1	.0	1612.1	2.9157	
km	4.948000	.0	1.6	.0	.9	.8	5.6	.0	.1	3.2	3.1
	2.000	.0	4303.5	.0	3041.5	1257.6	26296.4	.0	1612.6	2.9169	
km	4.950000	.0	1.6	.0	.9	.6	5.6	.0	.5	3.2	3.0
	2.000	.0	4306.5	.0	3043.4	1258.7	26307.7	.0	1613.9	2.9182	
km	4.952000	.0	1.4	.0	1.0	.4	5.6	.0	.8	3.3	2.8
	2.000	.0	4309.2	.0	3045.4	1259.3	26319.0	.0	1615.9	2.9194	
km	4.954000	.0	1.3	.0	1.0	.2	5.6	.0	1.2	3.3	2.7
	2.000	.0	4311.6	.0	3047.6	1259.7	26330.3	.0	1618.6	2.9206	
km	4.956000	.0	1.2	.0	1.1	.1	5.6	.0	1.5	3.3	2.6
	2.000	.0	4314.0	.0	3049.9	1259.7	26341.6	.0	1621.9	2.9217	
km	4.958000	.0	1.1	.0	1.1	.0	5.6	.0	1.8	3.4	2.5
	2.000	.0	4316.4	.0	3052.2	1259.7	26352.9	.0	1625.7	2.9229	
km	4.960000	.0	1.2	.0	1.2	.0	5.6	.0	2.1	3.4	2.5
	2.000	.0	4318.8	.0	3054.6	1259.8	26364.2	.0	1630.4	2.9241	
km	4.962000	.0	1.3	.0	1.2	.1	5.6	.0	2.5	3.4	2.5
	2.000	.0	4321.6	.0	3057.1	1260.0	26375.5	.0	1635.8	2.9253	
km	4.964000	.0	1.4	.0	1.2	.2	5.6	.0	2.9	3.4	2.7
	2.000	.0	4324.7	.0	3059.6	1260.7	26386.8	.0	1641.8	2.9266	
km	4.966000	.0	1.6	.0	1.2	.4	5.6	.0	3.0	3.4	2.8
	2.000	.0	4328.2	.0	3062.0	1261.7	26398.1	.0	1647.9	2.9278	
km	4.968000	.0	1.8	.0	1.2	.6	5.6	.0	3.1	3.4	3.0
	2.000	.0	4332.2	.0	3064.5	1263.2	26409.4	.0	1654.1	2.9291	

Konečný součet v km	5.012815								
	.0	4416.2	.0	3098.1	1313.6	26636.3	.0	1682.8	2.9568
Objem humusu celkem :		441.6							

Staničení	odhumusování	humusování	svahování	úprava	nevhodná	zhut.podloží	šířka tělesa m
interval		svahu s.p.+kraj	násypu výkopu	pláně	zemina	pod násypem	zabr.plocha (ha)
	m/m3	m/m2	m/m2	m/m2	m/m3	m/m2	vlevo vpravo