

Lp.	X [m]	Y [m]	z [m]	Leq
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1	0.0	0.0	4.0	27.0
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2	0.0	50.0	4.0	27.2
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3	0.0	100.0	4.0	27.5
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4	0.0	150.0	4.0	27.8
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5	0.0	200.0	4.0	28.0
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6	0.0	250.0	4.0	28.3
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7	0.0	300.0	4.0	28.5
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8	0.0	350.0	4.0	28.8
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9	0.0	400.0	4.0	29.0
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10	0.0	450.0	4.0	29.2
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11	0.0	500.0	4.0	29.4
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12	0.0	550.0	4.0	29.6
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13	0.0	600.0	4.0	29.9
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14	0.0	650.0	4.0	30.1
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15	0.0	700.0	4.0	30.3
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16	0.0	750.0	4.0	30.5
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17	0.0	800.0	4.0	30.7
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18	0.0	850.0	4.0	30.8
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19	0.0	900.0	4.0	31.0
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20	0.0	950.0	4.0	31.2
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21	0.0	1000.0	4.0	31.3
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22	0.0	1050.0	4.0	31.5
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23	0.0	1100.0	4.0	31.6
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24	0.0	1150.0	4.0	31.8
25	0.0	1200.0	4.0	31.9
26	0.0	1250.0	4.0	32.1
27	0.0	1300.0	4.0	32.2
28	0.0	1350.0	4.0	32.3
29	0.0	1400.0	4.0	32.3
30	0.0	1450.0	4.0	32.4
31	0.0	1500.0	4.0	32.4
32	0.0	1550.0	4.0	32.4
33	0.0	1600.0	4.0	32.3
34	0.0	1650.0	4.0	32.2
35	0.0	1700.0	4.0	32.1
36	0.0	1750.0	4.0	31.9
37	0.0	1800.0	4.0	31.7
38	0.0	1850.0	4.0	31.4
39	0.0	1900.0	4.0	31.2
40	0.0	1950.0	4.0	30.9
41	0.0	2000.0	4.0	30.5
42	0.0	2050.0	4.0	30.2
43	0.0	2100.0	4.0	29.9
44	0.0	2150.0	4.0	29.6
45	0.0	2200.0	4.0	29.2
46	0.0	2250.0	4.0	28.9
47	0.0	2300.0	4.0	28.5
48	0.0	2350.0	4.0	28.2
49	0.0	2400.0	4.0	27.9
50	0.0	2450.0	4.0	27.6

51	0.0	2500.0	4.0	27.3
52	0.0	2550.0	4.0	26.9
53	0.0	2600.0	4.0	26.6
54	0.0	2650.0	4.0	26.2
55	0.0	2700.0	4.0	25.9
56	0.0	2750.0	4.0	25.5
57	0.0	2800.0	4.0	25.2
58	0.0	2850.0	4.0	24.8
59	0.0	2900.0	4.0	24.5
60	0.0	2950.0	4.0	24.2
61	0.0	3000.0	4.0	23.9
62	0.0	3050.0	4.0	23.4
63	0.0	3100.0	4.0	23.1
64	0.0	3150.0	4.0	22.7
65	0.0	3200.0	4.0	22.4
66	0.0	3250.0	4.0	22.2
67	0.0	3300.0	4.0	22.2
68	0.0	3350.0	4.0	22.3
69	0.0	3400.0	4.0	21.8
70	0.0	3450.0	4.0	21.3
71	0.0	3500.0	4.0	21.1
72	0.0	3550.0	4.0	20.5
73	0.0	3600.0	4.0	20.4
74	0.0	3650.0	4.0	20.2
75	0.0	3700.0	4.0	19.4
76	50.0	0.0	4.0	27.3
77	50.0	50.0	4.0	27.5

78	50.0	100.0	4.0	27.8
79	50.0	150.0	4.0	28.1
80	50.0	200.0	4.0	28.4
81	50.0	250.0	4.0	28.7
82	50.0	300.0	4.0	29.0
83	50.0	350.0	4.0	29.2
84	50.0	400.0	4.0	29.4
85	50.0	450.0	4.0	29.6
86	50.0	500.0	4.0	29.8
87	50.0	550.0	4.0	30.1
88	50.0	600.0	4.0	30.3
89	50.0	650.0	4.0	30.5
90	50.0	700.0	4.0	30.7
91	50.0	750.0	4.0	30.9
92	50.0	800.0	4.0	31.1
93	50.0	850.0	4.0	31.3
94	50.0	900.0	4.0	31.4
95	50.0	950.0	4.0	31.6
96	50.0	1000.0	4.0	31.8
97	50.0	1050.0	4.0	31.9
98	50.0	1100.0	4.0	32.1
99	50.0	1150.0	4.0	32.3
100	50.0	1200.0	4.0	32.5
101	50.0	1250.0	4.0	32.6
102	50.0	1300.0	4.0	32.8
103	50.0	1350.0	4.0	32.9
104	50.0	1400.0	4.0	33.0

105	50.0	1450.0	4.0	33.1
106	50.0	1500.0	4.0	33.1
107	50.0	1550.0	4.0	33.1
108	50.0	1600.0	4.0	33.0
109	50.0	1650.0	4.0	32.9
110	50.0	1700.0	4.0	32.7
111	50.0	1750.0	4.0	32.5
112	50.0	1800.0	4.0	32.3
113	50.0	1850.0	4.0	32.0
114	50.0	1900.0	4.0	31.7
115	50.0	1950.0	4.0	31.4
116	50.0	2000.0	4.0	31.0
117	50.0	2050.0	4.0	30.7
118	50.0	2100.0	4.0	30.3
119	50.0	2150.0	4.0	29.9
120	50.0	2200.0	4.0	29.6
121	50.0	2250.0	4.0	29.2
122	50.0	2300.0	4.0	28.9
123	50.0	2350.0	4.0	28.5
124	50.0	2400.0	4.0	28.2
125	50.0	2450.0	4.0	27.8
126	50.0	2500.0	4.0	27.5
127	50.0	2550.0	4.0	27.1
128	50.0	2600.0	4.0	26.9
129	50.0	2650.0	4.0	26.5
130	50.0	2700.0	4.0	26.2
131	50.0	2750.0	4.0	25.8

132	50.0	2800.0	4.0	25.4
133	50.0	2850.0	4.0	25.1
134	50.0	2900.0	4.0	24.7
135	50.0	2950.0	4.0	24.4
136	50.0	3000.0	4.0	24.1
137	50.0	3050.0	4.0	23.6
138	50.0	3100.0	4.0	23.3
139	50.0	3150.0	4.0	23.0
140	50.0	3200.0	4.0	22.6
141	50.0	3250.0	4.0	22.4
142	50.0	3300.0	4.0	22.4
143	50.0	3350.0	4.0	22.7
144	50.0	3400.0	4.0	21.8
145	50.0	3450.0	4.0	21.8
146	50.0	3500.0	4.0	21.0
147	50.0	3550.0	4.0	20.6
148	50.0	3600.0	4.0	20.4
149	50.0	3650.0	4.0	19.9
150	50.0	3700.0	4.0	19.6
151	100.0	0.0	4.0	27.6
152	100.0	50.0	4.0	27.9
153	100.0	100.0	4.0	28.1
154	100.0	150.0	4.0	28.4
155	100.0	200.0	4.0	28.7
156	100.0	250.0	4.0	29.0
157	100.0	300.0	4.0	29.3
158	100.0	350.0	4.0	29.5

159	100.0	400.0	4.0	29.7
160	100.0	450.0	4.0	30.0
161	100.0	500.0	4.0	30.2
162	100.0	550.0	4.0	30.5
163	100.0	600.0	4.0	30.7
164	100.0	650.0	4.0	30.9
165	100.0	700.0	4.0	31.1
166	100.0	750.0	4.0	31.3
167	100.0	800.0	4.0	31.5
168	100.0	850.0	4.0	31.7
169	100.0	900.0	4.0	31.9
170	100.0	950.0	4.0	32.0
171	100.0	1000.0	4.0	32.2
172	100.0	1050.0	4.0	32.4
173	100.0	1100.0	4.0	32.6
174	100.0	1150.0	4.0	32.8
175	100.0	1200.0	4.0	33.0
176	100.0	1250.0	4.0	33.2
177	100.0	1300.0	4.0	33.4
178	100.0	1350.0	4.0	33.6
179	100.0	1400.0	4.0	33.7
180	100.0	1450.0	4.0	33.8
181	100.0	1500.0	4.0	33.8
182	100.0	1550.0	4.0	33.8
183	100.0	1600.0	4.0	33.7
184	100.0	1650.0	4.0	33.6
185	100.0	1700.0	4.0	33.5

186	100.0	1750.0	4.0	33.2
187	100.0	1800.0	4.0	33.0
188	100.0	1850.0	4.0	32.6
189	100.0	1900.0	4.0	32.3
190	100.0	1950.0	4.0	31.9
191	100.0	2000.0	4.0	31.5
192	100.0	2050.0	4.0	31.1
193	100.0	2100.0	4.0	30.7
194	100.0	2150.0	4.0	30.3
195	100.0	2200.0	4.0	29.9
196	100.0	2250.0	4.0	29.5
197	100.0	2300.0	4.0	29.2
198	100.0	2350.0	4.0	28.8
199	100.0	2400.0	4.0	28.4
200	100.0	2450.0	4.0	28.1
201	100.0	2500.0	4.0	27.8
202	100.0	2550.0	4.0	27.4
203	100.0	2600.0	4.0	27.1
204	100.0	2650.0	4.0	26.7
205	100.0	2700.0	4.0	26.4
206	100.0	2750.0	4.0	26.0
207	100.0	2800.0	4.0	25.6
208	100.0	2850.0	4.0	25.4
209	100.0	2900.0	4.0	24.9
210	100.0	2950.0	4.0	24.6
211	100.0	3000.0	4.0	24.3
212	100.0	3050.0	4.0	23.9

213	100.0	3100.0	4.0	23.5
214	100.0	3150.0	4.0	23.2
215	100.0	3200.0	4.0	22.9
216	100.0	3250.0	4.0	22.5
217	100.0	3300.0	4.0	22.9
218	100.0	3350.0	4.0	22.7
219	100.0	3400.0	4.0	22.3
220	100.0	3450.0	4.0	21.6
221	100.0	3500.0	4.0	21.1
222	100.0	3550.0	4.0	21.1
223	100.0	3600.0	4.0	20.3
224	100.0	3650.0	4.0	20.1
225	100.0	3700.0	4.0	19.7
226	150.0	0.0	4.0	27.9
227	150.0	50.0	4.0	28.2
228	150.0	100.0	4.0	28.5
229	150.0	150.0	4.0	28.7
230	150.0	200.0	4.0	29.1
231	150.0	250.0	4.0	29.4
232	150.0	300.0	4.0	29.6
233	150.0	350.0	4.0	29.9
234	150.0	400.0	4.0	30.1
235	150.0	450.0	4.0	30.4
236	150.0	500.0	4.0	30.6
237	150.0	550.0	4.0	30.9
238	150.0	600.0	4.0	31.1
239	150.0	650.0	4.0	31.3

240	150.0	700.0	4.0	31.5
241	150.0	750.0	4.0	31.7
242	150.0	800.0	4.0	31.9
243	150.0	850.0	4.0	32.1
244	150.0	900.0	4.0	32.3
245	150.0	950.0	4.0	32.5
246	150.0	1000.0	4.0	32.7
247	150.0	1050.0	4.0	32.9
248	150.0	1100.0	4.0	33.1
249	150.0	1150.0	4.0	33.4
250	150.0	1200.0	4.0	33.6
251	150.0	1250.0	4.0	33.9
252	150.0	1300.0	4.0	34.1
253	150.0	1350.0	4.0	34.3
254	150.0	1400.0	4.0	34.5
255	150.0	1450.0	4.0	34.6
256	150.0	1500.0	4.0	34.6
257	150.0	1550.0	4.0	34.6
258	150.0	1600.0	4.0	34.6
259	150.0	1650.0	4.0	34.5
260	150.0	1700.0	4.0	34.3
261	150.0	1750.0	4.0	34.0
262	150.0	1800.0	4.0	33.7
263	150.0	1850.0	4.0	33.3
264	150.0	1900.0	4.0	32.9
265	150.0	1950.0	4.0	32.5
266	150.0	2000.0	4.0	32.0

267	150.0	2050.0	4.0	31.6
268	150.0	2100.0	4.0	31.1
269	150.0	2150.0	4.0	30.7
270	150.0	2200.0	4.0	30.3
271	150.0	2250.0	4.0	29.9
272	150.0	2300.0	4.0	29.5
273	150.0	2350.0	4.0	29.1
274	150.0	2400.0	4.0	28.8
275	150.0	2450.0	4.0	28.4
276	150.0	2500.0	4.0	28.1
277	150.0	2550.0	4.0	27.8
278	150.0	2600.0	4.0	27.5
279	150.0	2650.0	4.0	27.1
280	150.0	2700.0	4.0	26.7
281	150.0	2750.0	4.0	26.4
282	150.0	2800.0	4.0	25.9
283	150.0	2850.0	4.0	25.6
284	150.0	2900.0	4.0	25.3
285	150.0	2950.0	4.0	24.8
286	150.0	3000.0	4.0	24.5
287	150.0	3050.0	4.0	24.2
288	150.0	3100.0	4.0	23.7
289	150.0	3150.0	4.0	23.6
290	150.0	3200.0	4.0	23.3
291	150.0	3250.0	4.0	22.8
292	150.0	3300.0	4.0	23.1
293	150.0	3350.0	4.0	22.7

294	150.0	3400.0	4.0	22.4
295	150.0	3450.0	4.0	21.9
296	150.0	3500.0	4.0	21.3
297	150.0	3550.0	4.0	21.1
298	150.0	3600.0	4.0	20.6
299	150.0	3650.0	4.0	20.2
300	150.0	3700.0	4.0	20.0
301	200.0	0.0	4.0	28.2
302	200.0	50.0	4.0	28.5
303	200.0	100.0	4.0	28.8
304	200.0	150.0	4.0	29.1
305	200.0	200.0	4.0	29.4
306	200.0	250.0	4.0	29.7
307	200.0	300.0	4.0	30.0
308	200.0	350.0	4.0	30.2
309	200.0	400.0	4.0	30.5
310	200.0	450.0	4.0	30.7
311	200.0	500.0	4.0	31.0
312	200.0	550.0	4.0	31.3
313	200.0	600.0	4.0	31.5
314	200.0	650.0	4.0	31.7
315	200.0	700.0	4.0	31.9
316	200.0	750.0	4.0	32.1
317	200.0	800.0	4.0	32.3
318	200.0	850.0	4.0	32.5
319	200.0	900.0	4.0	32.7
320	200.0	950.0	4.0	32.9

321	200.0	1000.0	4.0	33.2
322	200.0	1050.0	4.0	33.4
323	200.0	1100.0	4.0	33.7
324	200.0	1150.0	4.0	34.0
325	200.0	1200.0	4.0	34.3
326	200.0	1250.0	4.0	34.6
327	200.0	1300.0	4.0	34.9
328	200.0	1350.0	4.0	35.1
329	200.0	1400.0	4.0	35.3
330	200.0	1450.0	4.0	35.5
331	200.0	1500.0	4.0	35.5
332	200.0	1550.0	4.0	35.6
333	200.0	1600.0	4.0	35.5
334	200.0	1650.0	4.0	35.4
335	200.0	1700.0	4.0	35.2
336	200.0	1750.0	4.0	34.9
337	200.0	1800.0	4.0	34.5
338	200.0	1850.0	4.0	34.1
339	200.0	1900.0	4.0	33.6
340	200.0	1950.0	4.0	33.1
341	200.0	2000.0	4.0	32.6
342	200.0	2050.0	4.0	32.1
343	200.0	2100.0	4.0	31.6
344	200.0	2150.0	4.0	31.1
345	200.0	2200.0	4.0	30.7
346	200.0	2250.0	4.0	30.2
347	200.0	2300.0	4.0	29.8

348	200.0	2350.0	4.0	29.4
349	200.0	2400.0	4.0	29.0
350	200.0	2450.0	4.0	28.7
351	200.0	2500.0	4.0	28.3
352	200.0	2550.0	4.0	28.0
353	200.0	2600.0	4.0	27.7
354	200.0	2650.0	4.0	27.3
355	200.0	2700.0	4.0	27.0
356	200.0	2750.0	4.0	26.7
357	200.0	2800.0	4.0	26.3
358	200.0	2850.0	4.0	25.9
359	200.0	2900.0	4.0	25.7
360	200.0	2950.0	4.0	25.2
361	200.0	3000.0	4.0	24.8
362	200.0	3050.0	4.0	24.4
363	200.0	3100.0	4.0	23.9
364	200.0	3150.0	4.0	23.8
365	200.0	3200.0	4.0	23.5
366	200.0	3250.0	4.0	23.1
367	200.0	3300.0	4.0	23.5
368	200.0	3350.0	4.0	22.6
369	200.0	3400.0	4.0	22.6
370	200.0	3450.0	4.0	21.8
371	200.0	3500.0	4.0	21.4
372	200.0	3550.0	4.0	20.9
373	200.0	3600.0	4.0	20.6
374	200.0	3650.0	4.0	20.4

375	200.0	3700.0	4.0	20.1
376	250.0	0.0	4.0	28.5
377	250.0	50.0	4.0	28.8
378	250.0	100.0	4.0	29.1
379	250.0	150.0	4.0	29.4
380	250.0	200.0	4.0	29.7
381	250.0	250.0	4.0	30.1
382	250.0	300.0	4.0	30.3
383	250.0	350.0	4.0	30.6
384	250.0	400.0	4.0	30.9
385	250.0	450.0	4.0	31.1
386	250.0	500.0	4.0	31.4
387	250.0	550.0	4.0	31.7
388	250.0	600.0	4.0	31.9
389	250.0	650.0	4.0	32.1
390	250.0	700.0	4.0	32.3
391	250.0	750.0	4.0	32.6
392	250.0	800.0	4.0	32.8
393	250.0	850.0	4.0	33.0
394	250.0	900.0	4.0	33.2
395	250.0	950.0	4.0	33.4
396	250.0	1000.0	4.0	33.7
397	250.0	1050.0	4.0	33.9
398	250.0	1100.0	4.0	34.2
399	250.0	1150.0	4.0	34.6
400	250.0	1200.0	4.0	34.9
401	250.0	1250.0	4.0	35.4

402	250.0	1300.0	4.0	35.7
403	250.0	1350.0	4.0	36.1
404	250.0	1400.0	4.0	36.3
405	250.0	1450.0	4.0	36.5
406	250.0	1500.0	4.0	36.6
407	250.0	1550.0	4.0	36.6
408	250.0	1600.0	4.0	36.6
409	250.0	1650.0	4.0	36.5
410	250.0	1700.0	4.0	36.3
411	250.0	1750.0	4.0	36.0
412	250.0	1800.0	4.0	35.5
413	250.0	1850.0	4.0	34.9
414	250.0	1900.0	4.0	34.3
415	250.0	1950.0	4.0	33.7
416	250.0	2000.0	4.0	33.1
417	250.0	2050.0	4.0	32.5
418	250.0	2100.0	4.0	32.0
419	250.0	2150.0	4.0	31.5
420	250.0	2200.0	4.0	31.0
421	250.0	2250.0	4.0	30.5
422	250.0	2300.0	4.0	30.1
423	250.0	2350.0	4.0	29.7
424	250.0	2400.0	4.0	29.3
425	250.0	2450.0	4.0	28.9
426	250.0	2500.0	4.0	28.6
427	250.0	2550.0	4.0	28.2
428	250.0	2600.0	4.0	27.9

429	250.0	2650.0	4.0	27.5
430	250.0	2700.0	4.0	27.2
431	250.0	2750.0	4.0	26.9
432	250.0	2800.0	4.0	26.5
433	250.0	2850.0	4.0	26.1
434	250.0	2900.0	4.0	25.8
435	250.0	2950.0	4.0	25.4
436	250.0	3000.0	4.0	25.0
437	250.0	3050.0	4.0	24.7
438	250.0	3100.0	4.0	24.3
439	250.0	3150.0	4.0	24.3
440	250.0	3200.0	4.0	23.9
441	250.0	3250.0	4.0	23.5
442	250.0	3300.0	4.0	23.5
443	250.0	3350.0	4.0	23.0
444	250.0	3400.0	4.0	22.6
445	250.0	3450.0	4.0	21.8
446	250.0	3500.0	4.0	21.7
447	250.0	3550.0	4.0	21.3
448	250.0	3600.0	4.0	20.7
449	250.0	3650.0	4.0	20.5
450	250.0	3700.0	4.0	20.2
451	300.0	0.0	4.0	28.8
452	300.0	50.0	4.0	29.1
453	300.0	100.0	4.0	29.4
454	300.0	150.0	4.0	29.7
455	300.0	200.0	4.0	30.1

456	300.0	250.0	4.0	30.4
457	300.0	300.0	4.0	30.7
458	300.0	350.0	4.0	31.0
459	300.0	400.0	4.0	31.3
460	300.0	450.0	4.0	31.5
461	300.0	500.0	4.0	31.8
462	300.0	550.0	4.0	32.1
463	300.0	600.0	4.0	32.3
464	300.0	650.0	4.0	32.6
465	300.0	700.0	4.0	32.8
466	300.0	750.0	4.0	33.0
467	300.0	800.0	4.0	33.2
468	300.0	850.0	4.0	33.4
469	300.0	900.0	4.0	33.6
470	300.0	950.0	4.0	33.9
471	300.0	1000.0	4.0	34.1
472	300.0	1050.0	4.0	34.4
473	300.0	1100.0	4.0	34.8
474	300.0	1150.0	4.0	35.2
475	300.0	1200.0	4.0	35.7
476	300.0	1250.0	4.0	36.3
477	300.0	1300.0	4.0	36.8
478	300.0	1350.0	4.0	37.3
479	300.0	1400.0	4.0	37.5
480	300.0	1450.0	4.0	37.7
481	300.0	1500.0	4.0	37.8
482	300.0	1550.0	4.0	37.9

483	300.0	1600.0	4.0	37.9
484	300.0	1650.0	4.0	37.9
485	300.0	1700.0	4.0	37.8
486	300.0	1750.0	4.0	37.4
487	300.0	1800.0	4.0	36.7
488	300.0	1850.0	4.0	35.9
489	300.0	1900.0	4.0	35.0
490	300.0	1950.0	4.0	34.3
491	300.0	2000.0	4.0	33.6
492	300.0	2050.0	4.0	33.0
493	300.0	2100.0	4.0	32.4
494	300.0	2150.0	4.0	31.8
495	300.0	2200.0	4.0	31.3
496	300.0	2250.0	4.0	30.8
497	300.0	2300.0	4.0	30.4
498	300.0	2350.0	4.0	29.9
499	300.0	2400.0	4.0	29.5
500	300.0	2450.0	4.0	29.1
501	300.0	2500.0	4.0	28.8
502	300.0	2550.0	4.0	28.4
503	300.0	2600.0	4.0	28.1
504	300.0	2650.0	4.0	27.7
505	300.0	2700.0	4.0	27.4
506	300.0	2750.0	4.0	27.0
507	300.0	2800.0	4.0	26.7
508	300.0	2850.0	4.0	26.3
509	300.0	2900.0	4.0	26.0

510	300.0	2950.0	4.0	25.6
511	300.0	3000.0	4.0	25.2
512	300.0	3050.0	4.0	24.9
513	300.0	3100.0	4.0	24.5
514	300.0	3150.0	4.0	24.4
515	300.0	3200.0	4.0	24.1
516	300.0	3250.0	4.0	24.2
517	300.0	3300.0	4.0	23.6
518	300.0	3350.0	4.0	23.3
519	300.0	3400.0	4.0	22.8
520	300.0	3450.0	4.0	22.0
521	300.0	3500.0	4.0	21.7
522	300.0	3550.0	4.0	21.1
523	300.0	3600.0	4.0	20.8
524	300.0	3650.0	4.0	20.6
525	300.0	3700.0	4.0	20.3
526	350.0	0.0	4.0	29.1
527	350.0	50.0	4.0	29.4
528	350.0	100.0	4.0	29.7
529	350.0	150.0	4.0	30.1
530	350.0	200.0	4.0	30.5
531	350.0	250.0	4.0	30.8
532	350.0	300.0	4.0	31.1
533	350.0	350.0	4.0	31.4
534	350.0	400.0	4.0	31.6
535	350.0	450.0	4.0	31.9
536	350.0	500.0	4.0	32.2

537	350.0	550.0	4.0	32.5
538	350.0	600.0	4.0	32.8
539	350.0	650.0	4.0	33.0
540	350.0	700.0	4.0	33.2
541	350.0	750.0	4.0	33.4
542	350.0	800.0	4.0	33.7
543	350.0	850.0	4.0	33.9
544	350.0	900.0	4.0	34.1
545	350.0	950.0	4.0	34.3
546	350.0	1000.0	4.0	34.6
547	350.0	1050.0	4.0	34.9
548	350.0	1100.0	4.0	35.3
549	350.0	1150.0	4.0	35.8
550	350.0	1200.0	4.0	36.5
551	350.0	1250.0	4.0	37.5
552	350.0	1300.0	4.0	38.6
553	350.0	1350.0	4.0	39.1
554	350.0	1400.0	4.0	39.1
555	350.0	1450.0	4.0	39.3
556	350.0	1500.0	4.0	39.4
557	350.0	1550.0	4.0	39.4
558	350.0	1600.0	4.0	39.4
559	350.0	1650.0	4.0	39.6
560	350.0	1700.0	4.0	40.0
561	350.0	1750.0	4.0	39.8
562	350.0	1800.0	4.0	38.4
563	350.0	1850.0	4.0	36.9

564	350.0	1900.0	4.0	35.8
565	350.0	1950.0	4.0	34.9
566	350.0	2000.0	4.0	34.1
567	350.0	2050.0	4.0	33.4
568	350.0	2100.0	4.0	32.7
569	350.0	2150.0	4.0	32.1
570	350.0	2200.0	4.0	31.6
571	350.0	2250.0	4.0	31.0
572	350.0	2300.0	4.0	30.6
573	350.0	2350.0	4.0	30.1
574	350.0	2400.0	4.0	29.7
575	350.0	2450.0	4.0	29.3
576	350.0	2500.0	4.0	29.0
577	350.0	2550.0	4.0	28.6
578	350.0	2600.0	4.0	28.3
579	350.0	2650.0	4.0	27.9
580	350.0	2700.0	4.0	27.5
581	350.0	2750.0	4.0	27.2
582	350.0	2800.0	4.0	26.9
583	350.0	2850.0	4.0	26.4
584	350.0	2900.0	4.0	26.1
585	350.0	2950.0	4.0	25.7
586	350.0	3000.0	4.0	25.4
587	350.0	3050.0	4.0	25.1
588	350.0	3100.0	4.0	24.7
589	350.0	3150.0	4.0	24.5
590	350.0	3200.0	4.0	24.4

591	350.0	3250.0	4.0	24.5
592	350.0	3300.0	4.0	23.5
593	350.0	3350.0	4.0	23.6
594	350.0	3400.0	4.0	22.8
595	350.0	3450.0	4.0	22.4
596	350.0	3500.0	4.0	21.8
597	350.0	3550.0	4.0	21.2
598	350.0	3600.0	4.0	21.0
599	350.0	3650.0	4.0	20.8
600	350.0	3700.0	4.0	20.5
601	400.0	0.0	4.0	29.4
602	400.0	50.0	4.0	29.7
603	400.0	100.0	4.0	30.0
604	400.0	150.0	4.0	30.4
605	400.0	200.0	4.0	30.8
606	400.0	250.0	4.0	31.1
607	400.0	300.0	4.0	31.4
608	400.0	350.0	4.0	31.7
609	400.0	400.0	4.0	32.0
610	400.0	450.0	4.0	32.3
611	400.0	500.0	4.0	32.7
612	400.0	550.0	4.0	32.9
613	400.0	600.0	4.0	33.2
614	400.0	650.0	4.0	33.4
615	400.0	700.0	4.0	33.7
616	400.0	750.0	4.0	33.9
617	400.0	800.0	4.0	34.1

618	400.0	850.0	4.0	34.3
619	400.0	900.0	4.0	34.6
620	400.0	950.0	4.0	34.8
621	400.0	1000.0	4.0	35.1
622	400.0	1050.0	4.0	35.4
623	400.0	1100.0	4.0	35.8
624	400.0	1150.0	4.0	36.4
625	400.0	1200.0	4.0	37.4
626	400.0	1250.0	4.0	39.4
627	400.0	1300.0	4.0	43.7
628	400.0	1350.0	4.0	43.2
629	400.0	1400.0	4.0	41.3
630	400.0	1450.0	4.0	41.5
631	400.0	1500.0	4.0	41.5
632	400.0	1550.0	4.0	41.4
633	400.0	1600.0	4.0	41.3
634	400.0	1650.0	4.0	42.0
635	400.0	1700.0	4.0	45.0
636	400.0	1750.0	4.0	46.8
637	400.0	1800.0	4.0	40.8
638	400.0	1850.0	4.0	38.0
639	400.0	1900.0	4.0	36.5
640	400.0	1950.0	4.0	35.4
641	400.0	2000.0	4.0	34.5
642	400.0	2050.0	4.0	33.8
643	400.0	2100.0	4.0	33.1
644	400.0	2150.0	4.0	32.4

645	400.0	2200.0	4.0	31.9
646	400.0	2250.0	4.0	31.3
647	400.0	2300.0	4.0	30.8
648	400.0	2350.0	4.0	30.4
649	400.0	2400.0	4.0	29.9
650	400.0	2450.0	4.0	29.5
651	400.0	2500.0	4.0	29.1
652	400.0	2550.0	4.0	28.7
653	400.0	2600.0	4.0	28.5
654	400.0	2650.0	4.0	28.1
655	400.0	2700.0	4.0	27.7
656	400.0	2750.0	4.0	27.4
657	400.0	2800.0	4.0	27.1
658	400.0	2850.0	4.0	26.7
659	400.0	2900.0	4.0	26.2
660	400.0	2950.0	4.0	26.0
661	400.0	3000.0	4.0	25.6
662	400.0	3050.0	4.0	25.3
663	400.0	3100.0	4.0	25.2
664	400.0	3150.0	4.0	24.7
665	400.0	3200.0	4.0	24.7
666	400.0	3250.0	4.0	24.8
667	400.0	3300.0	4.0	24.0
668	400.0	3350.0	4.0	23.4
669	400.0	3400.0	4.0	22.7
670	400.0	3450.0	4.0	22.3
671	400.0	3500.0	4.0	21.8

672	400.0	3550.0	4.0	21.5
673	400.0	3600.0	4.0	21.2
674	400.0	3650.0	4.0	20.9
675	400.0	3700.0	4.0	20.7
676	450.0	0.0	4.0	29.7
677	450.0	50.0	4.0	30.0
678	450.0	100.0	4.0	30.4
679	450.0	150.0	4.0	30.8
680	450.0	200.0	4.0	31.1
681	450.0	250.0	4.0	31.5
682	450.0	300.0	4.0	31.8
683	450.0	350.0	4.0	32.1
684	450.0	400.0	4.0	32.4
685	450.0	450.0	4.0	32.8
686	450.0	500.0	4.0	33.1
687	450.0	550.0	4.0	33.4
688	450.0	600.0	4.0	33.6
689	450.0	650.0	4.0	33.9
690	450.0	700.0	4.0	34.1
691	450.0	750.0	4.0	34.4
692	450.0	800.0	4.0	34.6
693	450.0	850.0	4.0	34.8
694	450.0	900.0	4.0	35.0
695	450.0	950.0	4.0	35.3
696	450.0	1000.0	4.0	35.5
697	450.0	1050.0	4.0	35.9
698	450.0	1100.0	4.0	36.3

699	450.0	1150.0	4.0	36.9
700	450.0	1200.0	4.0	38.0
701	450.0	1250.0	4.0	41.0
702	450.0	1300.0	4.0	54.9
703	450.0	1350.0	4.0	50.2
704	450.0	1400.0	4.0	43.9
705	450.0	1450.0	4.0	46.1
706	450.0	1500.0	4.0	44.5
707	450.0	1550.0	4.0	45.1
708	450.0	1600.0	4.0	43.5
709	450.0	1650.0	4.0	46.1
710	450.0	1700.0	4.0	50.0
711	450.0	1750.0	4.0	54.7
712	450.0	1800.0	4.0	42.2
713	450.0	1850.0	4.0	38.8
714	450.0	1900.0	4.0	37.1
715	450.0	1950.0	4.0	35.9
716	450.0	2000.0	4.0	34.9
717	450.0	2050.0	4.0	34.1
718	450.0	2100.0	4.0	33.4
719	450.0	2150.0	4.0	32.7
720	450.0	2200.0	4.0	32.1
721	450.0	2250.0	4.0	31.5
722	450.0	2300.0	4.0	31.0
723	450.0	2350.0	4.0	30.5
724	450.0	2400.0	4.0	30.1
725	450.0	2450.0	4.0	29.7

726	450.0	2500.0	4.0	29.3
727	450.0	2550.0	4.0	28.9
728	450.0	2600.0	4.0	28.6
729	450.0	2650.0	4.0	28.3
730	450.0	2700.0	4.0	27.9
731	450.0	2750.0	4.0	27.6
732	450.0	2800.0	4.0	27.2
733	450.0	2850.0	4.0	26.9
734	450.0	2900.0	4.0	26.4
735	450.0	2950.0	4.0	26.1
736	450.0	3000.0	4.0	25.7
737	450.0	3050.0	4.0	25.4
738	450.0	3100.0	4.0	25.4
739	450.0	3150.0	4.0	24.9
740	450.0	3200.0	4.0	25.3
741	450.0	3250.0	4.0	24.8
742	450.0	3300.0	4.0	24.2
743	450.0	3350.0	4.0	23.2
744	450.0	3400.0	4.0	22.8
745	450.0	3450.0	4.0	22.5
746	450.0	3500.0	4.0	21.9
747	450.0	3550.0	4.0	21.6
748	450.0	3600.0	4.0	21.4
749	450.0	3650.0	4.0	21.2
750	450.0	3700.0	4.0	20.9
751	500.0	0.0	4.0	29.9
752	500.0	50.0	4.0	30.3

753	500.0	100.0	4.0	30.7
754	500.0	150.0	4.0	31.1
755	500.0	200.0	4.0	31.5
756	500.0	250.0	4.0	31.8
757	500.0	300.0	4.0	32.2
758	500.0	350.0	4.0	32.5
759	500.0	400.0	4.0	32.8
760	500.0	450.0	4.0	33.2
761	500.0	500.0	4.0	33.5
762	500.0	550.0	4.0	33.8
763	500.0	600.0	4.0	34.1
764	500.0	650.0	4.0	34.4
765	500.0	700.0	4.0	34.6
766	500.0	750.0	4.0	34.9
767	500.0	800.0	4.0	35.1
768	500.0	850.0	4.0	35.3
769	500.0	900.0	4.0	35.5
770	500.0	950.0	4.0	35.8
771	500.0	1000.0	4.0	36.0
772	500.0	1050.0	4.0	36.3
773	500.0	1100.0	4.0	36.7
774	500.0	1150.0	4.0	37.3
775	500.0	1200.0	4.0	38.2
776	500.0	1250.0	4.0	40.0
777	500.0	1300.0	4.0	43.5
778	500.0	1350.0	4.0	43.8
779	500.0	1400.0	4.0	45.4

780	500.0	1450.0	4.0	54.5
781	500.0	1500.0	4.0	46.8
782	500.0	1550.0	4.0	51.3
783	500.0	1600.0	4.0	45.1
784	500.0	1650.0	4.0	48.1
785	500.0	1700.0	4.0	51.7
786	500.0	1750.0	4.0	44.9
787	500.0	1800.0	4.0	41.5
788	500.0	1850.0	4.0	39.2
789	500.0	1900.0	4.0	37.5
790	500.0	1950.0	4.0	36.3
791	500.0	2000.0	4.0	35.2
792	500.0	2050.0	4.0	34.4
793	500.0	2100.0	4.0	33.6
794	500.0	2150.0	4.0	32.9
795	500.0	2200.0	4.0	32.3
796	500.0	2250.0	4.0	31.8
797	500.0	2300.0	4.0	31.2
798	500.0	2350.0	4.0	30.7
799	500.0	2400.0	4.0	30.3
800	500.0	2450.0	4.0	29.8
801	500.0	2500.0	4.0	29.4
802	500.0	2550.0	4.0	29.0
803	500.0	2600.0	4.0	28.8
804	500.0	2650.0	4.0	28.4
805	500.0	2700.0	4.0	28.1
806	500.0	2750.0	4.0	27.8

807	500.0	2800.0	4.0	27.4
808	500.0	2850.0	4.0	27.0
809	500.0	2900.0	4.0	26.5
810	500.0	2950.0	4.0	26.3
811	500.0	3000.0	4.0	25.9
812	500.0	3050.0	4.0	25.5
813	500.0	3100.0	4.0	25.5
814	500.0	3150.0	4.0	25.0
815	500.0	3200.0	4.0	25.3
816	500.0	3250.0	4.0	24.4
817	500.0	3300.0	4.0	24.2
818	500.0	3350.0	4.0	23.1
819	500.0	3400.0	4.0	23.2
820	500.0	3450.0	4.0	22.7
821	500.0	3500.0	4.0	22.0
822	500.0	3550.0	4.0	21.8
823	500.0	3600.0	4.0	21.6
824	500.0	3650.0	4.0	21.3
825	500.0	3700.0	4.0	21.1
826	550.0	0.0	4.0	30.2
827	550.0	50.0	4.0	30.6
828	550.0	100.0	4.0	31.0
829	550.0	150.0	4.0	31.4
830	550.0	200.0	4.0	31.8
831	550.0	250.0	4.0	32.2
832	550.0	300.0	4.0	32.5
833	550.0	350.0	4.0	32.9

834	550.0	400.0	4.0	33.3
835	550.0	450.0	4.0	33.6
836	550.0	500.0	4.0	34.0
837	550.0	550.0	4.0	34.3
838	550.0	600.0	4.0	34.6
839	550.0	650.0	4.0	34.9
840	550.0	700.0	4.0	35.1
841	550.0	750.0	4.0	35.4
842	550.0	800.0	4.0	35.6
843	550.0	850.0	4.0	35.8
844	550.0	900.0	4.0	36.1
845	550.0	950.0	4.0	36.3
846	550.0	1000.0	4.0	36.5
847	550.0	1050.0	4.0	36.8
848	550.0	1100.0	4.0	37.1
849	550.0	1150.0	4.0	37.6
850	550.0	1200.0	4.0	38.3
851	550.0	1250.0	4.0	39.3
852	550.0	1300.0	4.0	40.6
853	550.0	1350.0	4.0	42.0
854	550.0	1400.0	4.0	44.1
855	550.0	1450.0	4.0	46.8
856	550.0	1500.0	4.0	45.9
857	550.0	1550.0	4.0	53.3
858	550.0	1600.0	4.0	45.3
859	550.0	1650.0	4.0	50.8
860	550.0	1700.0	4.0	54.1

861	550.0	1750.0	4.0	44.4
862	550.0	1800.0	4.0	41.5
863	550.0	1850.0	4.0	39.4
864	550.0	1900.0	4.0	37.8
865	550.0	1950.0	4.0	36.5
866	550.0	2000.0	4.0	35.5
867	550.0	2050.0	4.0	34.6
868	550.0	2100.0	4.0	33.8
869	550.0	2150.0	4.0	33.1
870	550.0	2200.0	4.0	32.5
871	550.0	2250.0	4.0	31.9
872	550.0	2300.0	4.0	31.4
873	550.0	2350.0	4.0	30.8
874	550.0	2400.0	4.0	30.4
875	550.0	2450.0	4.0	29.9
876	550.0	2500.0	4.0	29.6
877	550.0	2550.0	4.0	29.2
878	550.0	2600.0	4.0	28.9
879	550.0	2650.0	4.0	28.6
880	550.0	2700.0	4.0	28.2
881	550.0	2750.0	4.0	27.9
882	550.0	2800.0	4.0	27.6
883	550.0	2850.0	4.0	27.2
884	550.0	2900.0	4.0	26.7
885	550.0	2950.0	4.0	26.4
886	550.0	3000.0	4.0	26.0
887	550.0	3050.0	4.0	25.7

888	550.0	3100.0	4.0	25.6
889	550.0	3150.0	4.0	25.2
890	550.0	3200.0	4.0	25.5
891	550.0	3250.0	4.0	24.9
892	550.0	3300.0	4.0	24.1
893	550.0	3350.0	4.0	23.3
894	550.0	3400.0	4.0	23.2
895	550.0	3450.0	4.0	22.1
896	550.0	3500.0	4.0	21.7
897	550.0	3550.0	4.0	21.8
898	550.0	3600.0	4.0	21.7
899	550.0	3650.0	4.0	21.6
900	550.0	3700.0	4.0	21.2
901	600.0	0.0	4.0	30.5
902	600.0	50.0	4.0	30.9
903	600.0	100.0	4.0	31.3
904	600.0	150.0	4.0	31.7
905	600.0	200.0	4.0	32.1
906	600.0	250.0	4.0	32.5
907	600.0	300.0	4.0	32.9
908	600.0	350.0	4.0	33.3
909	600.0	400.0	4.0	33.7
910	600.0	450.0	4.0	34.1
911	600.0	500.0	4.0	34.4
912	600.0	550.0	4.0	34.8
913	600.0	600.0	4.0	35.1
914	600.0	650.0	4.0	35.4

915	600.0	700.0	4.0	35.7
916	600.0	750.0	4.0	36.0
917	600.0	800.0	4.0	36.2
918	600.0	850.0	4.0	36.4
919	600.0	900.0	4.0	36.6
920	600.0	950.0	4.0	36.8
921	600.0	1000.0	4.0	37.0
922	600.0	1050.0	4.0	37.2
923	600.0	1100.0	4.0	37.5
924	600.0	1150.0	4.0	37.9
925	600.0	1200.0	4.0	38.5
926	600.0	1250.0	4.0	39.3
927	600.0	1300.0	4.0	40.5
928	600.0	1350.0	4.0	42.2
929	600.0	1400.0	4.0	44.7
930	600.0	1450.0	4.0	45.1
931	600.0	1500.0	4.0	44.6
932	600.0	1550.0	4.0	44.4
933	600.0	1600.0	4.0	44.7
934	600.0	1650.0	4.0	47.2
935	600.0	1700.0	4.0	48.1
936	600.0	1750.0	4.0	46.3
937	600.0	1800.0	4.0	42.0
938	600.0	1850.0	4.0	39.7
939	600.0	1900.0	4.0	38.0
940	600.0	1950.0	4.0	36.7
941	600.0	2000.0	4.0	35.6

942	600.0	2050.0	4.0	34.7
943	600.0	2100.0	4.0	33.9
944	600.0	2150.0	4.0	33.2
945	600.0	2200.0	4.0	32.6
946	600.0	2250.0	4.0	32.0
947	600.0	2300.0	4.0	31.5
948	600.0	2350.0	4.0	31.0
949	600.0	2400.0	4.0	30.5
950	600.0	2450.0	4.0	30.1
951	600.0	2500.0	4.0	29.7
952	600.0	2550.0	4.0	29.3
953	600.0	2600.0	4.0	29.0
954	600.0	2650.0	4.0	28.7
955	600.0	2700.0	4.0	28.4
956	600.0	2750.0	4.0	28.1
957	600.0	2800.0	4.0	27.7
958	600.0	2850.0	4.0	27.3
959	600.0	2900.0	4.0	26.8
960	600.0	2950.0	4.0	26.6
961	600.0	3000.0	4.0	26.2
962	600.0	3050.0	4.0	25.9
963	600.0	3100.0	4.0	25.8
964	600.0	3150.0	4.0	25.7
965	600.0	3200.0	4.0	25.5
966	600.0	3250.0	4.0	25.1
967	600.0	3300.0	4.0	23.8
968	600.0	3350.0	4.0	23.4

969	600.0	3400.0	4.0	22.9
970	600.0	3450.0	4.0	22.1
971	600.0	3500.0	4.0	21.9
972	600.0	3550.0	4.0	21.7
973	600.0	3600.0	4.0	21.5
974	600.0	3650.0	4.0	21.6
975	600.0	3700.0	4.0	21.4
976	650.0	0.0	4.0	30.8
977	650.0	50.0	4.0	31.2
978	650.0	100.0	4.0	31.6
979	650.0	150.0	4.0	32.0
980	650.0	200.0	4.0	32.5
981	650.0	250.0	4.0	32.9
982	650.0	300.0	4.0	33.3
983	650.0	350.0	4.0	33.7
984	650.0	400.0	4.0	34.1
985	650.0	450.0	4.0	34.5
986	650.0	500.0	4.0	34.9
987	650.0	550.0	4.0	35.3
988	650.0	600.0	4.0	35.6
989	650.0	650.0	4.0	36.0
990	650.0	700.0	4.0	36.3
991	650.0	750.0	4.0	36.5
992	650.0	800.0	4.0	36.8
993	650.0	850.0	4.0	37.0
994	650.0	900.0	4.0	37.2
995	650.0	950.0	4.0	37.4

996	650.0	1000.0	4.0	37.5
997	650.0	1050.0	4.0	37.7
998	650.0	1100.0	4.0	37.9
999	650.0	1150.0	4.0	38.3
1000	650.0	1200.0	4.0	38.7
1001	650.0	1250.0	4.0	39.4
1002	650.0	1300.0	4.0	40.6
1003	650.0	1350.0	4.0	42.9
1004	650.0	1400.0	4.0	50.5
1005	650.0	1450.0	4.0	48.2
1006	650.0	1500.0	4.0	45.8
1007	650.0	1550.0	4.0	44.3
1008	650.0	1600.0	4.0	44.5
1009	650.0	1650.0	4.0	46.8
1010	650.0	1700.0	4.0	48.0
1011	650.0	1750.0	4.0	47.2
1012	650.0	1800.0	4.0	42.3
1013	650.0	1850.0	4.0	39.7
1014	650.0	1900.0	4.0	38.0
1015	650.0	1950.0	4.0	36.7
1016	650.0	2000.0	4.0	35.7
1017	650.0	2050.0	4.0	34.8
1018	650.0	2100.0	4.0	34.0
1019	650.0	2150.0	4.0	33.3
1020	650.0	2200.0	4.0	32.7
1021	650.0	2250.0	4.0	32.1
1022	650.0	2300.0	4.0	31.6

1023	650.0	2350.0	4.0	31.0
1024	650.0	2400.0	4.0	30.6
1025	650.0	2450.0	4.0	30.2
1026	650.0	2500.0	4.0	29.8
1027	650.0	2550.0	4.0	29.4
1028	650.0	2600.0	4.0	29.1
1029	650.0	2650.0	4.0	28.9
1030	650.0	2700.0	4.0	28.5
1031	650.0	2750.0	4.0	28.2
1032	650.0	2800.0	4.0	27.9
1033	650.0	2850.0	4.0	27.5
1034	650.0	2900.0	4.0	27.0
1035	650.0	2950.0	4.0	26.7
1036	650.0	3000.0	4.0	26.3
1037	650.0	3050.0	4.0	26.3
1038	650.0	3100.0	4.0	25.9
1039	650.0	3150.0	4.0	26.2
1040	650.0	3200.0	4.0	25.3
1041	650.0	3250.0	4.0	24.7
1042	650.0	3300.0	4.0	23.8
1043	650.0	3350.0	4.0	23.2
1044	650.0	3400.0	4.0	22.6
1045	650.0	3450.0	4.0	22.1
1046	650.0	3500.0	4.0	21.9
1047	650.0	3550.0	4.0	21.7
1048	650.0	3600.0	4.0	21.6
1049	650.0	3650.0	4.0	21.8

1050	650.0	3700.0	4.0	21.7
1051	700.0	0.0	4.0	31.0
1052	700.0	50.0	4.0	31.5
1053	700.0	100.0	4.0	31.9
1054	700.0	150.0	4.0	32.3
1055	700.0	200.0	4.0	32.8
1056	700.0	250.0	4.0	33.2
1057	700.0	300.0	4.0	33.7
1058	700.0	350.0	4.0	34.1
1059	700.0	400.0	4.0	34.5
1060	700.0	450.0	4.0	35.0
1061	700.0	500.0	4.0	35.4
1062	700.0	550.0	4.0	35.8
1063	700.0	600.0	4.0	36.2
1064	700.0	650.0	4.0	36.5
1065	700.0	700.0	4.0	36.9
1066	700.0	750.0	4.0	37.2
1067	700.0	800.0	4.0	37.4
1068	700.0	850.0	4.0	37.7
1069	700.0	900.0	4.0	37.8
1070	700.0	950.0	4.0	38.0
1071	700.0	1000.0	4.0	38.1
1072	700.0	1050.0	4.0	38.2
1073	700.0	1100.0	4.0	38.4
1074	700.0	1150.0	4.0	38.6
1075	700.0	1200.0	4.0	39.0
1076	700.0	1250.0	4.0	39.6

1077	700.0	1300.0	4.0	40.6
1078	700.0	1350.0	4.0	42.6
1079	700.0	1400.0	4.0	47.7
1080	700.0	1450.0	4.0	48.2
1081	700.0	1500.0	4.0	49.6
1082	700.0	1550.0	4.0	46.1
1083	700.0	1600.0	4.0	46.2
1084	700.0	1650.0	4.0	50.1
1085	700.0	1700.0	4.0	48.6
1086	700.0	1750.0	4.0	45.8
1087	700.0	1800.0	4.0	41.8
1088	700.0	1850.0	4.0	39.5
1089	700.0	1900.0	4.0	37.9
1090	700.0	1950.0	4.0	36.6
1091	700.0	2000.0	4.0	35.6
1092	700.0	2050.0	4.0	34.7
1093	700.0	2100.0	4.0	34.0
1094	700.0	2150.0	4.0	33.3
1095	700.0	2200.0	4.0	32.7
1096	700.0	2250.0	4.0	32.2
1097	700.0	2300.0	4.0	31.6
1098	700.0	2350.0	4.0	31.2
1099	700.0	2400.0	4.0	30.7
1100	700.0	2450.0	4.0	30.3
1101	700.0	2500.0	4.0	29.9
1102	700.0	2550.0	4.0	29.6
1103	700.0	2600.0	4.0	29.2

1104	700.0	2650.0	4.0	29.0
1105	700.0	2700.0	4.0	28.7
1106	700.0	2750.0	4.0	28.3
1107	700.0	2800.0	4.0	28.0
1108	700.0	2850.0	4.0	27.6
1109	700.0	2900.0	4.0	27.1
1110	700.0	2950.0	4.0	26.9
1111	700.0	3000.0	4.0	26.5
1112	700.0	3050.0	4.0	26.4
1113	700.0	3100.0	4.0	26.2
1114	700.0	3150.0	4.0	26.4
1115	700.0	3200.0	4.0	25.6
1116	700.0	3250.0	4.0	24.8
1117	700.0	3300.0	4.0	23.8
1118	700.0	3350.0	4.0	23.4
1119	700.0	3400.0	4.0	22.7
1120	700.0	3450.0	4.0	22.3
1121	700.0	3500.0	4.0	22.1
1122	700.0	3550.0	4.0	21.9
1123	700.0	3600.0	4.0	22.1
1124	700.0	3650.0	4.0	21.8
1125	700.0	3700.0	4.0	21.6
1126	750.0	0.0	4.0	31.3
1127	750.0	50.0	4.0	31.7
1128	750.0	100.0	4.0	32.2
1129	750.0	150.0	4.0	32.6
1130	750.0	200.0	4.0	33.1

1131	750.0	250.0	4.0	33.6
1132	750.0	300.0	4.0	34.0
1133	750.0	350.0	4.0	34.5
1134	750.0	400.0	4.0	35.0
1135	750.0	450.0	4.0	35.4
1136	750.0	500.0	4.0	35.9
1137	750.0	550.0	4.0	36.3
1138	750.0	600.0	4.0	36.8
1139	750.0	650.0	4.0	37.2
1140	750.0	700.0	4.0	37.5
1141	750.0	750.0	4.0	37.9
1142	750.0	800.0	4.0	38.1
1143	750.0	850.0	4.0	38.4
1144	750.0	900.0	4.0	38.6
1145	750.0	950.0	4.0	38.7
1146	750.0	1000.0	4.0	38.8
1147	750.0	1050.0	4.0	38.8
1148	750.0	1100.0	4.0	38.9
1149	750.0	1150.0	4.0	39.0
1150	750.0	1200.0	4.0	39.2
1151	750.0	1250.0	4.0	39.7
1152	750.0	1300.0	4.0	40.4
1153	750.0	1350.0	4.0	41.8
1154	750.0	1400.0	4.0	44.3
1155	750.0	1450.0	4.0	48.7
1156	750.0	1500.0	4.0	47.9
1157	750.0	1550.0	4.0	49.4

1158	750.0	1600.0	4.0	49.0
1159	750.0	1650.0	4.0	47.9
1160	750.0	1700.0	4.0	50.0
1161	750.0	1750.0	4.0	43.7
1162	750.0	1800.0	4.0	40.9
1163	750.0	1850.0	4.0	39.0
1164	750.0	1900.0	4.0	37.6
1165	750.0	1950.0	4.0	36.5
1166	750.0	2000.0	4.0	35.5
1167	750.0	2050.0	4.0	34.7
1168	750.0	2100.0	4.0	34.0
1169	750.0	2150.0	4.0	33.3
1170	750.0	2200.0	4.0	32.7
1171	750.0	2250.0	4.0	32.2
1172	750.0	2300.0	4.0	31.7
1173	750.0	2350.0	4.0	31.3
1174	750.0	2400.0	4.0	30.8
1175	750.0	2450.0	4.0	30.4
1176	750.0	2500.0	4.0	30.0
1177	750.0	2550.0	4.0	29.7
1178	750.0	2600.0	4.0	29.3
1179	750.0	2650.0	4.0	29.1
1180	750.0	2700.0	4.0	28.8
1181	750.0	2750.0	4.0	28.5
1182	750.0	2800.0	4.0	28.2
1183	750.0	2850.0	4.0	27.8
1184	750.0	2900.0	4.0	27.3

1185	750.0	2950.0	4.0	27.0
1186	750.0	3000.0	4.0	26.6
1187	750.0	3050.0	4.0	26.6
1188	750.0	3100.0	4.0	26.3
1189	750.0	3150.0	4.0	26.4
1190	750.0	3200.0	4.0	25.9
1191	750.0	3250.0	4.0	24.6
1192	750.0	3300.0	4.0	23.9
1193	750.0	3350.0	4.0	23.1
1194	750.0	3400.0	4.0	22.7
1195	750.0	3450.0	4.0	22.4
1196	750.0	3500.0	4.0	22.3
1197	750.0	3550.0	4.0	22.1
1198	750.0	3600.0	4.0	22.2
1199	750.0	3650.0	4.0	22.1
1200	750.0	3700.0	4.0	21.7
1201	800.0	0.0	4.0	31.5
1202	800.0	50.0	4.0	32.0
1203	800.0	100.0	4.0	32.4
1204	800.0	150.0	4.0	32.9
1205	800.0	200.0	4.0	33.4
1206	800.0	250.0	4.0	33.9
1207	800.0	300.0	4.0	34.4
1208	800.0	350.0	4.0	34.9
1209	800.0	400.0	4.0	35.4
1210	800.0	450.0	4.0	35.9
1211	800.0	500.0	4.0	36.4

1212	800.0	550.0	4.0	36.9
1213	800.0	600.0	4.0	37.4
1214	800.0	650.0	4.0	37.8
1215	800.0	700.0	4.0	38.2
1216	800.0	750.0	4.0	38.6
1217	800.0	800.0	4.0	38.9
1218	800.0	850.0	4.0	39.2
1219	800.0	900.0	4.0	39.3
1220	800.0	950.0	4.0	39.5
1221	800.0	1000.0	4.0	39.5
1222	800.0	1050.0	4.0	39.5
1223	800.0	1100.0	4.0	39.5
1224	800.0	1150.0	4.0	39.5
1225	800.0	1200.0	4.0	39.6
1226	800.0	1250.0	4.0	39.8
1227	800.0	1300.0	4.0	40.2
1228	800.0	1350.0	4.0	41.0
1229	800.0	1400.0	4.0	42.4
1230	800.0	1450.0	4.0	44.5
1231	800.0	1500.0	4.0	48.7
1232	800.0	1550.0	4.0	57.5
1233	800.0	1600.0	4.0	58.1
1234	800.0	1650.0	4.0	47.9
1235	800.0	1700.0	4.0	43.9
1236	800.0	1750.0	4.0	41.6
1237	800.0	1800.0	4.0	39.8
1238	800.0	1850.0	4.0	38.4

1239	800.0	1900.0	4.0	37.2
1240	800.0	1950.0	4.0	36.2
1241	800.0	2000.0	4.0	35.3
1242	800.0	2050.0	4.0	34.6
1243	800.0	2100.0	4.0	33.9
1244	800.0	2150.0	4.0	33.3
1245	800.0	2200.0	4.0	32.7
1246	800.0	2250.0	4.0	32.2
1247	800.0	2300.0	4.0	31.7
1248	800.0	2350.0	4.0	31.3
1249	800.0	2400.0	4.0	30.8
1250	800.0	2450.0	4.0	30.4
1251	800.0	2500.0	4.0	30.1
1252	800.0	2550.0	4.0	29.7
1253	800.0	2600.0	4.0	29.4
1254	800.0	2650.0	4.0	29.2
1255	800.0	2700.0	4.0	28.9
1256	800.0	2750.0	4.0	28.6
1257	800.0	2800.0	4.0	28.3
1258	800.0	2850.0	4.0	27.9
1259	800.0	2900.0	4.0	27.4
1260	800.0	2950.0	4.0	27.1
1261	800.0	3000.0	4.0	26.8
1262	800.0	3050.0	4.0	26.8
1263	800.0	3100.0	4.0	27.0
1264	800.0	3150.0	4.0	26.3
1265	800.0	3200.0	4.0	25.6

1266	800.0	3250.0	4.0	24.6
1267	800.0	3300.0	4.0	24.0
1268	800.0	3350.0	4.0	23.2
1269	800.0	3400.0	4.0	23.1
1270	800.0	3450.0	4.0	22.6
1271	800.0	3500.0	4.0	22.5
1272	800.0	3550.0	4.0	22.6
1273	800.0	3600.0	4.0	22.4
1274	800.0	3650.0	4.0	22.2
1275	800.0	3700.0	4.0	22.0
1276	850.0	0.0	4.0	31.7
1277	850.0	50.0	4.0	32.2
1278	850.0	100.0	4.0	32.7
1279	850.0	150.0	4.0	33.2
1280	850.0	200.0	4.0	33.7
1281	850.0	250.0	4.0	34.2
1282	850.0	300.0	4.0	34.8
1283	850.0	350.0	4.0	35.3
1284	850.0	400.0	4.0	35.8
1285	850.0	450.0	4.0	36.4
1286	850.0	500.0	4.0	36.9
1287	850.0	550.0	4.0	37.5
1288	850.0	600.0	4.0	38.0
1289	850.0	650.0	4.0	38.5
1290	850.0	700.0	4.0	39.0
1291	850.0	750.0	4.0	39.4
1292	850.0	800.0	4.0	39.8

1293	850.0	850.0	4.0	40.0
1294	850.0	900.0	4.0	40.2
1295	850.0	950.0	4.0	40.3
1296	850.0	1000.0	4.0	40.4
1297	850.0	1050.0	4.0	40.3
1298	850.0	1100.0	4.0	40.2
1299	850.0	1150.0	4.0	40.1
1300	850.0	1200.0	4.0	40.0
1301	850.0	1250.0	4.0	40.0
1302	850.0	1300.0	4.0	40.1
1303	850.0	1350.0	4.0	40.5
1304	850.0	1400.0	4.0	41.1
1305	850.0	1450.0	4.0	42.0
1306	850.0	1500.0	4.0	42.9
1307	850.0	1550.0	4.0	43.6
1308	850.0	1600.0	4.0	43.5
1309	850.0	1650.0	4.0	42.6
1310	850.0	1700.0	4.0	41.3
1311	850.0	1750.0	4.0	40.0
1312	850.0	1800.0	4.0	38.8
1313	850.0	1850.0	4.0	37.7
1314	850.0	1900.0	4.0	36.7
1315	850.0	1950.0	4.0	35.9
1316	850.0	2000.0	4.0	35.1
1317	850.0	2050.0	4.0	34.4
1318	850.0	2100.0	4.0	33.8
1319	850.0	2150.0	4.0	33.2

1320	850.0	2200.0	4.0	32.7
1321	850.0	2250.0	4.0	32.2
1322	850.0	2300.0	4.0	31.8
1323	850.0	2350.0	4.0	31.4
1324	850.0	2400.0	4.0	31.0
1325	850.0	2450.0	4.0	30.5
1326	850.0	2500.0	4.0	30.2
1327	850.0	2550.0	4.0	29.8
1328	850.0	2600.0	4.0	29.5
1329	850.0	2650.0	4.0	29.3
1330	850.0	2700.0	4.0	29.0
1331	850.0	2750.0	4.0	28.7
1332	850.0	2800.0	4.0	28.5
1333	850.0	2850.0	4.0	28.1
1334	850.0	2900.0	4.0	27.6
1335	850.0	2950.0	4.0	27.3
1336	850.0	3000.0	4.0	26.9
1337	850.0	3050.0	4.0	27.0
1338	850.0	3100.0	4.0	27.3
1339	850.0	3150.0	4.0	26.4
1340	850.0	3200.0	4.0	25.5
1341	850.0	3250.0	4.0	24.3
1342	850.0	3300.0	4.0	24.1
1343	850.0	3350.0	4.0	23.4
1344	850.0	3400.0	4.0	23.1
1345	850.0	3450.0	4.0	22.7
1346	850.0	3500.0	4.0	22.5

1347	850.0	3550.0	4.0	22.7
1348	850.0	3600.0	4.0	22.5
1349	850.0	3650.0	4.0	22.3
1350	850.0	3700.0	4.0	22.1
1351	900.0	0.0	4.0	31.9
1352	900.0	50.0	4.0	32.4
1353	900.0	100.0	4.0	32.9
1354	900.0	150.0	4.0	33.4
1355	900.0	200.0	4.0	34.0
1356	900.0	250.0	4.0	34.5
1357	900.0	300.0	4.0	35.1
1358	900.0	350.0	4.0	35.7
1359	900.0	400.0	4.0	36.3
1360	900.0	450.0	4.0	36.9
1361	900.0	500.0	4.0	37.5
1362	900.0	550.0	4.0	38.1
1363	900.0	600.0	4.0	38.7
1364	900.0	650.0	4.0	39.2
1365	900.0	700.0	4.0	39.8
1366	900.0	750.0	4.0	40.3
1367	900.0	800.0	4.0	40.7
1368	900.0	850.0	4.0	41.0
1369	900.0	900.0	4.0	41.2
1370	900.0	950.0	4.0	41.3
1371	900.0	1000.0	4.0	41.3
1372	900.0	1050.0	4.0	41.2
1373	900.0	1100.0	4.0	41.0

1374	900.0	1150.0	4.0	40.7
1375	900.0	1200.0	4.0	40.5
1376	900.0	1250.0	4.0	40.3
1377	900.0	1300.0	4.0	40.1
1378	900.0	1350.0	4.0	40.2
1379	900.0	1400.0	4.0	40.3
1380	900.0	1450.0	4.0	40.6
1381	900.0	1500.0	4.0	40.9
1382	900.0	1550.0	4.0	41.1
1383	900.0	1600.0	4.0	40.9
1384	900.0	1650.0	4.0	40.4
1385	900.0	1700.0	4.0	39.7
1386	900.0	1750.0	4.0	38.8
1387	900.0	1800.0	4.0	38.0
1388	900.0	1850.0	4.0	37.0
1389	900.0	1900.0	4.0	36.3
1390	900.0	1950.0	4.0	35.6
1391	900.0	2000.0	4.0	34.9
1392	900.0	2050.0	4.0	34.3
1393	900.0	2100.0	4.0	33.7
1394	900.0	2150.0	4.0	33.2
1395	900.0	2200.0	4.0	32.7
1396	900.0	2250.0	4.0	32.2
1397	900.0	2300.0	4.0	31.8
1398	900.0	2350.0	4.0	31.4
1399	900.0	2400.0	4.0	31.0
1400	900.0	2450.0	4.0	30.6

1401	900.0	2500.0	4.0	30.3
1402	900.0	2550.0	4.0	29.9
1403	900.0	2600.0	4.0	29.6
1404	900.0	2650.0	4.0	29.3
1405	900.0	2700.0	4.0	29.2
1406	900.0	2750.0	4.0	28.9
1407	900.0	2800.0	4.0	28.6
1408	900.0	2850.0	4.0	28.2
1409	900.0	2900.0	4.0	27.8
1410	900.0	2950.0	4.0	27.4
1411	900.0	3000.0	4.0	27.5
1412	900.0	3050.0	4.0	27.4
1413	900.0	3100.0	4.0	27.3
1414	900.0	3150.0	4.0	26.7
1415	900.0	3200.0	4.0	25.5
1416	900.0	3250.0	4.0	24.8
1417	900.0	3300.0	4.0	23.7
1418	900.0	3350.0	4.0	23.5
1419	900.0	3400.0	4.0	23.3
1420	900.0	3450.0	4.0	22.9
1421	900.0	3500.0	4.0	23.0
1422	900.0	3550.0	4.0	23.0
1423	900.0	3600.0	4.0	22.6
1424	900.0	3650.0	4.0	22.5
1425	900.0	3700.0	4.0	22.2
1426	950.0	0.0	4.0	32.1
1427	950.0	50.0	4.0	32.6

1428	950.0	100.0	4.0	33.2
1429	950.0	150.0	4.0	33.7
1430	950.0	200.0	4.0	34.3
1431	950.0	250.0	4.0	34.8
1432	950.0	300.0	4.0	35.4
1433	950.0	350.0	4.0	36.0
1434	950.0	400.0	4.0	36.7
1435	950.0	450.0	4.0	37.3
1436	950.0	500.0	4.0	38.0
1437	950.0	550.0	4.0	38.7
1438	950.0	600.0	4.0	39.3
1439	950.0	650.0	4.0	40.0
1440	950.0	700.0	4.0	40.6
1441	950.0	750.0	4.0	41.2
1442	950.0	800.0	4.0	41.7
1443	950.0	850.0	4.0	42.1
1444	950.0	900.0	4.0	42.4
1445	950.0	950.0	4.0	42.5
1446	950.0	1000.0	4.0	42.4
1447	950.0	1050.0	4.0	42.2
1448	950.0	1100.0	4.0	41.9
1449	950.0	1150.0	4.0	41.5
1450	950.0	1200.0	4.0	41.1
1451	950.0	1250.0	4.0	40.7
1452	950.0	1300.0	4.0	40.3
1453	950.0	1350.0	4.0	40.1
1454	950.0	1400.0	4.0	40.0

1455	950.0	1450.0	4.0	39.9
1456	950.0	1500.0	4.0	39.8
1457	950.0	1550.0	4.0	39.7
1458	950.0	1600.0	4.0	39.5
1459	950.0	1650.0	4.0	39.1
1460	950.0	1700.0	4.0	38.6
1461	950.0	1750.0	4.0	37.9
1462	950.0	1800.0	4.0	37.3
1463	950.0	1850.0	4.0	36.6
1464	950.0	1900.0	4.0	35.9
1465	950.0	1950.0	4.0	35.3
1466	950.0	2000.0	4.0	34.7
1467	950.0	2050.0	4.0	34.1
1468	950.0	2100.0	4.0	33.6
1469	950.0	2150.0	4.0	33.1
1470	950.0	2200.0	4.0	32.6
1471	950.0	2250.0	4.0	32.2
1472	950.0	2300.0	4.0	31.8
1473	950.0	2350.0	4.0	31.4
1474	950.0	2400.0	4.0	31.1
1475	950.0	2450.0	4.0	30.7
1476	950.0	2500.0	4.0	30.4
1477	950.0	2550.0	4.0	30.0
1478	950.0	2600.0	4.0	29.7
1479	950.0	2650.0	4.0	29.4
1480	950.0	2700.0	4.0	29.3
1481	950.0	2750.0	4.0	29.0

1482	950.0	2800.0	4.0	28.8
1483	950.0	2850.0	4.0	28.4
1484	950.0	2900.0	4.0	27.9
1485	950.0	2950.0	4.0	27.6
1486	950.0	3000.0	4.0	27.6
1487	950.0	3050.0	4.0	27.6
1488	950.0	3100.0	4.0	27.2
1489	950.0	3150.0	4.0	26.4
1490	950.0	3200.0	4.0	25.4
1491	950.0	3250.0	4.0	24.7
1492	950.0	3300.0	4.0	23.9
1493	950.0	3350.0	4.0	23.7
1494	950.0	3400.0	4.0	23.4
1495	950.0	3450.0	4.0	23.1
1496	950.0	3500.0	4.0	23.2
1497	950.0	3550.0	4.0	23.1
1498	950.0	3600.0	4.0	22.8
1499	950.0	3650.0	4.0	22.5
1500	950.0	3700.0	4.0	22.8
1501	1000.0	0.0	4.0	32.3
1502	1000.0	50.0	4.0	32.8
1503	1000.0	100.0	4.0	33.4
1504	1000.0	150.0	4.0	33.9
1505	1000.0	200.0	4.0	34.5
1506	1000.0	250.0	4.0	35.1
1507	1000.0	300.0	4.0	35.7
1508	1000.0	350.0	4.0	36.4

1509	1000.0	400.0	4.0	37.1
1510	1000.0	450.0	4.0	37.8
1511	1000.0	500.0	4.0	38.5
1512	1000.0	550.0	4.0	39.2
1513	1000.0	600.0	4.0	40.0
1514	1000.0	650.0	4.0	40.8
1515	1000.0	700.0	4.0	41.5
1516	1000.0	750.0	4.0	42.2
1517	1000.0	800.0	4.0	42.9
1518	1000.0	850.0	4.0	43.4
1519	1000.0	900.0	4.0	43.7
1520	1000.0	950.0	4.0	43.8
1521	1000.0	1000.0	4.0	43.7
1522	1000.0	1050.0	4.0	43.4
1523	1000.0	1100.0	4.0	43.0
1524	1000.0	1150.0	4.0	42.4
1525	1000.0	1200.0	4.0	41.8
1526	1000.0	1250.0	4.0	41.2
1527	1000.0	1300.0	4.0	40.7
1528	1000.0	1350.0	4.0	40.2
1529	1000.0	1400.0	4.0	39.8
1530	1000.0	1450.0	4.0	39.5
1531	1000.0	1500.0	4.0	39.3
1532	1000.0	1550.0	4.0	39.0
1533	1000.0	1600.0	4.0	38.7
1534	1000.0	1650.0	4.0	38.3
1535	1000.0	1700.0	4.0	37.8

1536	1000.0	1750.0	4.0	37.3
1537	1000.0	1800.0	4.0	36.7
1538	1000.0	1850.0	4.0	36.1
1539	1000.0	1900.0	4.0	35.6
1540	1000.0	1950.0	4.0	35.0
1541	1000.0	2000.0	4.0	34.5
1542	1000.0	2050.0	4.0	33.9
1543	1000.0	2100.0	4.0	33.5
1544	1000.0	2150.0	4.0	33.0
1545	1000.0	2200.0	4.0	32.6
1546	1000.0	2250.0	4.0	32.2
1547	1000.0	2300.0	4.0	31.8
1548	1000.0	2350.0	4.0	31.5
1549	1000.0	2400.0	4.0	31.2
1550	1000.0	2450.0	4.0	30.8
1551	1000.0	2500.0	4.0	30.5
1552	1000.0	2550.0	4.0	30.1
1553	1000.0	2600.0	4.0	30.1
1554	1000.0	2650.0	4.0	29.5
1555	1000.0	2700.0	4.0	29.4
1556	1000.0	2750.0	4.0	29.2
1557	1000.0	2800.0	4.0	29.0
1558	1000.0	2850.0	4.0	28.6
1559	1000.0	2900.0	4.0	28.1
1560	1000.0	2950.0	4.0	27.8
1561	1000.0	3000.0	4.0	27.9
1562	1000.0	3050.0	4.0	28.2

1563	1000.0	3100.0	4.0	27.3
1564	1000.0	3150.0	4.0	26.2
1565	1000.0	3200.0	4.0	25.1
1566	1000.0	3250.0	4.0	24.4
1567	1000.0	3300.0	4.0	23.9
1568	1000.0	3350.0	4.0	23.8
1569	1000.0	3400.0	4.0	23.4
1570	1000.0	3450.0	4.0	23.6
1571	1000.0	3500.0	4.0	23.9
1572	1000.0	3550.0	4.0	23.2
1573	1000.0	3600.0	4.0	22.9
1574	1000.0	3650.0	4.0	23.2
1575	1000.0	3700.0	4.0	23.6
1576	1050.0	0.0	4.0	32.4
1577	1050.0	50.0	4.0	33.0
1578	1050.0	100.0	4.0	33.5
1579	1050.0	150.0	4.0	34.1
1580	1050.0	200.0	4.0	34.7
1581	1050.0	250.0	4.0	35.4
1582	1050.0	300.0	4.0	36.0
1583	1050.0	350.0	4.0	36.7
1584	1050.0	400.0	4.0	37.4
1585	1050.0	450.0	4.0	38.2
1586	1050.0	500.0	4.0	39.0
1587	1050.0	550.0	4.0	39.8
1588	1050.0	600.0	4.0	40.7
1589	1050.0	650.0	4.0	41.6

1590	1050.0	700.0	4.0	42.5
1591	1050.0	750.0	4.0	43.3
1592	1050.0	800.0	4.0	44.1
1593	1050.0	850.0	4.0	44.8
1594	1050.0	900.0	4.0	45.3
1595	1050.0	950.0	4.0	45.4
1596	1050.0	1000.0	4.0	45.3
1597	1050.0	1050.0	4.0	44.9
1598	1050.0	1100.0	4.0	44.2
1599	1050.0	1150.0	4.0	43.4
1600	1050.0	1200.0	4.0	42.6
1601	1050.0	1250.0	4.0	41.8
1602	1050.0	1300.0	4.0	41.1
1603	1050.0	1350.0	4.0	40.4
1604	1050.0	1400.0	4.0	39.9
1605	1050.0	1450.0	4.0	39.4
1606	1050.0	1500.0	4.0	39.0
1607	1050.0	1550.0	4.0	38.6
1608	1050.0	1600.0	4.0	38.2
1609	1050.0	1650.0	4.0	37.8
1610	1050.0	1700.0	4.0	37.3
1611	1050.0	1750.0	4.0	36.8
1612	1050.0	1800.0	4.0	36.3
1613	1050.0	1850.0	4.0	35.8
1614	1050.0	1900.0	4.0	35.3
1615	1050.0	1950.0	4.0	34.8
1616	1050.0	2000.0	4.0	34.3

1617	1050.0	2050.0	4.0	33.8
1618	1050.0	2100.0	4.0	33.4
1619	1050.0	2150.0	4.0	32.9
1620	1050.0	2200.0	4.0	32.5
1621	1050.0	2250.0	4.0	32.2
1622	1050.0	2300.0	4.0	31.8
1623	1050.0	2350.0	4.0	31.5
1624	1050.0	2400.0	4.0	31.2
1625	1050.0	2450.0	4.0	30.9
1626	1050.0	2500.0	4.0	30.6
1627	1050.0	2550.0	4.0	30.3
1628	1050.0	2600.0	4.0	30.0
1629	1050.0	2650.0	4.0	29.7
1630	1050.0	2700.0	4.0	29.6
1631	1050.0	2750.0	4.0	29.4
1632	1050.0	2800.0	4.0	29.2
1633	1050.0	2850.0	4.0	28.9
1634	1050.0	2900.0	4.0	28.4
1635	1050.0	2950.0	4.0	28.0
1636	1050.0	3000.0	4.0	28.3
1637	1050.0	3050.0	4.0	28.3
1638	1050.0	3100.0	4.0	27.6
1639	1050.0	3150.0	4.0	26.1
1640	1050.0	3200.0	4.0	25.2
1641	1050.0	3250.0	4.0	24.4
1642	1050.0	3300.0	4.0	24.2
1643	1050.0	3350.0	4.0	24.1

1644	1050.0	3400.0	4.0	23.7
1645	1050.0	3450.0	4.0	23.8
1646	1050.0	3500.0	4.0	23.6
1647	1050.0	3550.0	4.0	23.5
1648	1050.0	3600.0	4.0	23.6
1649	1050.0	3650.0	4.0	24.1
1650	1050.0	3700.0	4.0	23.6
1651	1100.0	0.0	4.0	32.5
1652	1100.0	50.0	4.0	33.1
1653	1100.0	100.0	4.0	33.7
1654	1100.0	150.0	4.0	34.3
1655	1100.0	200.0	4.0	34.9
1656	1100.0	250.0	4.0	35.6
1657	1100.0	300.0	4.0	36.2
1658	1100.0	350.0	4.0	37.0
1659	1100.0	400.0	4.0	37.7
1660	1100.0	450.0	4.0	38.5
1661	1100.0	500.0	4.0	39.4
1662	1100.0	550.0	4.0	40.3
1663	1100.0	600.0	4.0	41.3
1664	1100.0	650.0	4.0	42.3
1665	1100.0	700.0	4.0	43.4
1666	1100.0	750.0	4.0	44.5
1667	1100.0	800.0	4.0	45.6
1668	1100.0	850.0	4.0	46.5
1669	1100.0	900.0	4.0	47.1
1670	1100.0	950.0	4.0	47.4

1671	1100.0	1000.0	4.0	47.2
1672	1100.0	1050.0	4.0	46.5
1673	1100.0	1100.0	4.0	45.6
1674	1100.0	1150.0	4.0	44.5
1675	1100.0	1200.0	4.0	43.5
1676	1100.0	1250.0	4.0	42.4
1677	1100.0	1300.0	4.0	41.5
1678	1100.0	1350.0	4.0	40.7
1679	1100.0	1400.0	4.0	40.0
1680	1100.0	1450.0	4.0	39.4
1681	1100.0	1500.0	4.0	38.9
1682	1100.0	1550.0	4.0	38.4
1683	1100.0	1600.0	4.0	37.9
1684	1100.0	1650.0	4.0	37.4
1685	1100.0	1700.0	4.0	36.9
1686	1100.0	1750.0	4.0	36.5
1687	1100.0	1800.0	4.0	36.0
1688	1100.0	1850.0	4.0	35.5
1689	1100.0	1900.0	4.0	35.0
1690	1100.0	1950.0	4.0	34.6
1691	1100.0	2000.0	4.0	34.1
1692	1100.0	2050.0	4.0	33.7
1693	1100.0	2100.0	4.0	33.3
1694	1100.0	2150.0	4.0	32.9
1695	1100.0	2200.0	4.0	32.5
1696	1100.0	2250.0	4.0	32.2
1697	1100.0	2300.0	4.0	31.8

1698	1100.0	2350.0	4.0	31.5
1699	1100.0	2400.0	4.0	31.3
1700	1100.0	2450.0	4.0	31.0
1701	1100.0	2500.0	4.0	30.8
1702	1100.0	2550.0	4.0	30.5
1703	1100.0	2600.0	4.0	30.1
1704	1100.0	2650.0	4.0	29.8
1705	1100.0	2700.0	4.0	29.8
1706	1100.0	2750.0	4.0	29.6
1707	1100.0	2800.0	4.0	29.4
1708	1100.0	2850.0	4.0	29.2
1709	1100.0	2900.0	4.0	28.5
1710	1100.0	2950.0	4.0	28.7
1711	1100.0	3000.0	4.0	28.6
1712	1100.0	3050.0	4.0	28.3
1713	1100.0	3100.0	4.0	27.2
1714	1100.0	3150.0	4.0	25.8
1715	1100.0	3200.0	4.0	25.4
1716	1100.0	3250.0	4.0	24.4
1717	1100.0	3300.0	4.0	24.4
1718	1100.0	3350.0	4.0	24.1
1719	1100.0	3400.0	4.0	24.2
1720	1100.0	3450.0	4.0	24.2
1721	1100.0	3500.0	4.0	23.7
1722	1100.0	3550.0	4.0	24.0
1723	1100.0	3600.0	4.0	24.2
1724	1100.0	3650.0	4.0	24.1

1725	1100.0	3700.0	4.0	24.0
1726	1150.0	0.0	4.0	32.6
1727	1150.0	50.0	4.0	33.2
1728	1150.0	100.0	4.0	33.8
1729	1150.0	150.0	4.0	34.4
1730	1150.0	200.0	4.0	35.0
1731	1150.0	250.0	4.0	35.7
1732	1150.0	300.0	4.0	36.4
1733	1150.0	350.0	4.0	37.2
1734	1150.0	400.0	4.0	38.0
1735	1150.0	450.0	4.0	38.9
1736	1150.0	500.0	4.0	39.8
1737	1150.0	550.0	4.0	40.8
1738	1150.0	600.0	4.0	41.9
1739	1150.0	650.0	4.0	43.1
1740	1150.0	700.0	4.0	44.4
1741	1150.0	750.0	4.0	45.7
1742	1150.0	800.0	4.0	47.1
1743	1150.0	850.0	4.0	48.4
1744	1150.0	900.0	4.0	49.4
1745	1150.0	950.0	4.0	49.9
1746	1150.0	1000.0	4.0	49.6
1747	1150.0	1050.0	4.0	48.5
1748	1150.0	1100.0	4.0	47.1
1749	1150.0	1150.0	4.0	45.7
1750	1150.0	1200.0	4.0	44.3
1751	1150.0	1250.0	4.0	43.1

1752	1150.0	1300.0	4.0	42.0
1753	1150.0	1350.0	4.0	41.0
1754	1150.0	1400.0	4.0	40.2
1755	1150.0	1450.0	4.0	39.5
1756	1150.0	1500.0	4.0	38.8
1757	1150.0	1550.0	4.0	38.2
1758	1150.0	1600.0	4.0	37.7
1759	1150.0	1650.0	4.0	37.2
1760	1150.0	1700.0	4.0	36.7
1761	1150.0	1750.0	4.0	36.2
1762	1150.0	1800.0	4.0	35.7
1763	1150.0	1850.0	4.0	35.3
1764	1150.0	1900.0	4.0	34.8
1765	1150.0	1950.0	4.0	34.4
1766	1150.0	2000.0	4.0	34.0
1767	1150.0	2050.0	4.0	33.6
1768	1150.0	2100.0	4.0	33.2
1769	1150.0	2150.0	4.0	32.8
1770	1150.0	2200.0	4.0	32.5
1771	1150.0	2250.0	4.0	32.2
1772	1150.0	2300.0	4.0	31.9
1773	1150.0	2350.0	4.0	31.6
1774	1150.0	2400.0	4.0	31.4
1775	1150.0	2450.0	4.0	31.2
1776	1150.0	2500.0	4.0	31.0
1777	1150.0	2550.0	4.0	30.7
1778	1150.0	2600.0	4.0	30.4

1779	1150.0	2650.0	4.0	30.0
1780	1150.0	2700.0	4.0	30.1
1781	1150.0	2750.0	4.0	29.9
1782	1150.0	2800.0	4.0	29.7
1783	1150.0	2850.0	4.0	29.5
1784	1150.0	2900.0	4.0	28.8
1785	1150.0	2950.0	4.0	28.9
1786	1150.0	3000.0	4.0	29.0
1787	1150.0	3050.0	4.0	28.8
1788	1150.0	3100.0	4.0	27.0
1789	1150.0	3150.0	4.0	26.1
1790	1150.0	3200.0	4.0	25.2
1791	1150.0	3250.0	4.0	24.8
1792	1150.0	3300.0	4.0	24.4
1793	1150.0	3350.0	4.0	24.3
1794	1150.0	3400.0	4.0	24.5
1795	1150.0	3450.0	4.0	24.2
1796	1150.0	3500.0	4.0	24.5
1797	1150.0	3550.0	4.0	24.5
1798	1150.0	3600.0	4.0	24.6
1799	1150.0	3650.0	4.0	24.5
1800	1150.0	3700.0	4.0	24.3
1801	1200.0	0.0	4.0	32.7
1802	1200.0	50.0	4.0	33.3
1803	1200.0	100.0	4.0	33.9
1804	1200.0	150.0	4.0	34.5
1805	1200.0	200.0	4.0	35.2

1806	1200.0	250.0	4.0	35.8
1807	1200.0	300.0	4.0	36.6
1808	1200.0	350.0	4.0	37.4
1809	1200.0	400.0	4.0	38.2
1810	1200.0	450.0	4.0	39.1
1811	1200.0	500.0	4.0	40.1
1812	1200.0	550.0	4.0	41.2
1813	1200.0	600.0	4.0	42.4
1814	1200.0	650.0	4.0	43.7
1815	1200.0	700.0	4.0	45.2
1816	1200.0	750.0	4.0	46.9
1817	1200.0	800.0	4.0	48.8
1818	1200.0	850.0	4.0	50.8
1819	1200.0	900.0	4.0	52.3
1820	1200.0	950.0	4.0	53.4
1821	1200.0	1000.0	4.0	52.9
1822	1200.0	1050.0	4.0	50.9
1823	1200.0	1100.0	4.0	48.7
1824	1200.0	1150.0	4.0	46.7
1825	1200.0	1200.0	4.0	45.0
1826	1200.0	1250.0	4.0	43.6
1827	1200.0	1300.0	4.0	42.3
1828	1200.0	1350.0	4.0	41.3
1829	1200.0	1400.0	4.0	40.3
1830	1200.0	1450.0	4.0	39.5
1831	1200.0	1500.0	4.0	38.8
1832	1200.0	1550.0	4.0	38.2

1833	1200.0	1600.0	4.0	37.6
1834	1200.0	1650.0	4.0	37.0
1835	1200.0	1700.0	4.0	36.5
1836	1200.0	1750.0	4.0	36.0
1837	1200.0	1800.0	4.0	35.6
1838	1200.0	1850.0	4.0	35.1
1839	1200.0	1900.0	4.0	34.7
1840	1200.0	1950.0	4.0	34.2
1841	1200.0	2000.0	4.0	33.8
1842	1200.0	2050.0	4.0	33.5
1843	1200.0	2100.0	4.0	33.1
1844	1200.0	2150.0	4.0	32.8
1845	1200.0	2200.0	4.0	32.5
1846	1200.0	2250.0	4.0	32.2
1847	1200.0	2300.0	4.0	31.9
1848	1200.0	2350.0	4.0	31.7
1849	1200.0	2400.0	4.0	31.5
1850	1200.0	2450.0	4.0	31.3
1851	1200.0	2500.0	4.0	31.1
1852	1200.0	2550.0	4.0	31.0
1853	1200.0	2600.0	4.0	30.6
1854	1200.0	2650.0	4.0	30.3
1855	1200.0	2700.0	4.0	30.1
1856	1200.0	2750.0	4.0	30.1
1857	1200.0	2800.0	4.0	30.0
1858	1200.0	2850.0	4.0	29.8
1859	1200.0	2900.0	4.0	29.1

1860	1200.0	2950.0	4.0	29.2
1861	1200.0	3000.0	4.0	29.6
1862	1200.0	3050.0	4.0	28.7
1863	1200.0	3100.0	4.0	26.4
1864	1200.0	3150.0	4.0	25.9
1865	1200.0	3200.0	4.0	25.2
1866	1200.0	3250.0	4.0	25.0
1867	1200.0	3300.0	4.0	24.6
1868	1200.0	3350.0	4.0	25.1
1869	1200.0	3400.0	4.0	24.6
1870	1200.0	3450.0	4.0	25.0
1871	1200.0	3500.0	4.0	24.9
1872	1200.0	3550.0	4.0	25.0
1873	1200.0	3600.0	4.0	25.0
1874	1200.0	3650.0	4.0	24.7
1875	1200.0	3700.0	4.0	24.7
1876	1250.0	0.0	4.0	32.7
1877	1250.0	50.0	4.0	33.3
1878	1250.0	100.0	4.0	33.9
1879	1250.0	150.0	4.0	34.6
1880	1250.0	200.0	4.0	35.2
1881	1250.0	250.0	4.0	35.9
1882	1250.0	300.0	4.0	36.7
1883	1250.0	350.0	4.0	37.5
1884	1250.0	400.0	4.0	38.3
1885	1250.0	450.0	4.0	39.3
1886	1250.0	500.0	4.0	40.3

1887	1250.0	550.0	4.0	41.4
1888	1250.0	600.0	4.0	42.7
1889	1250.0	650.0	4.0	44.1
1890	1250.0	700.0	4.0	45.9
1891	1250.0	750.0	4.0	48.0
1892	1250.0	800.0	4.0	50.6
1893	1250.0	850.0	4.0	53.7
1894	1250.0	900.0	4.0	56.2
1895	1250.0	950.0	4.0	59.4
1896	1250.0	1000.0	4.0	58.3
1897	1250.0	1050.0	4.0	53.5
1898	1250.0	1100.0	4.0	50.1
1899	1250.0	1150.0	4.0	47.5
1900	1250.0	1200.0	4.0	45.5
1901	1250.0	1250.0	4.0	43.9
1902	1250.0	1300.0	4.0	42.6
1903	1250.0	1350.0	4.0	41.4
1904	1250.0	1400.0	4.0	40.4
1905	1250.0	1450.0	4.0	39.5
1906	1250.0	1500.0	4.0	38.8
1907	1250.0	1550.0	4.0	38.1
1908	1250.0	1600.0	4.0	37.5
1909	1250.0	1650.0	4.0	36.9
1910	1250.0	1700.0	4.0	36.4
1911	1250.0	1750.0	4.0	35.9
1912	1250.0	1800.0	4.0	35.4
1913	1250.0	1850.0	4.0	35.0

1914	1250.0	1900.0	4.0	34.5
1915	1250.0	1950.0	4.0	34.1
1916	1250.0	2000.0	4.0	33.7
1917	1250.0	2050.0	4.0	33.4
1918	1250.0	2100.0	4.0	33.1
1919	1250.0	2150.0	4.0	32.7
1920	1250.0	2200.0	4.0	32.5
1921	1250.0	2250.0	4.0	32.2
1922	1250.0	2300.0	4.0	32.0
1923	1250.0	2350.0	4.0	31.8
1924	1250.0	2400.0	4.0	31.6
1925	1250.0	2450.0	4.0	31.5
1926	1250.0	2500.0	4.0	31.3
1927	1250.0	2550.0	4.0	31.2
1928	1250.0	2600.0	4.0	30.8
1929	1250.0	2650.0	4.0	30.7
1930	1250.0	2700.0	4.0	30.4
1931	1250.0	2750.0	4.0	30.4
1932	1250.0	2800.0	4.0	30.4
1933	1250.0	2850.0	4.0	30.2
1934	1250.0	2900.0	4.0	29.4
1935	1250.0	2950.0	4.0	29.9
1936	1250.0	3000.0	4.0	29.6
1937	1250.0	3050.0	4.0	28.0
1938	1250.0	3100.0	4.0	26.4
1939	1250.0	3150.0	4.0	26.0
1940	1250.0	3200.0	4.0	25.4

1941	1250.0	3250.0	4.0	25.1
1942	1250.0	3300.0	4.0	25.2
1943	1250.0	3350.0	4.0	25.3
1944	1250.0	3400.0	4.0	25.5
1945	1250.0	3450.0	4.0	25.3
1946	1250.0	3500.0	4.0	25.6
1947	1250.0	3550.0	4.0	25.5
1948	1250.0	3600.0	4.0	25.3
1949	1250.0	3650.0	4.0	25.1
1950	1250.0	3700.0	4.0	24.2
1951	1300.0	0.0	4.0	32.8
1952	1300.0	50.0	4.0	33.3
1953	1300.0	100.0	4.0	33.9
1954	1300.0	150.0	4.0	34.6
1955	1300.0	200.0	4.0	35.2
1956	1300.0	250.0	4.0	35.9
1957	1300.0	300.0	4.0	36.7
1958	1300.0	350.0	4.0	37.5
1959	1300.0	400.0	4.0	38.4
1960	1300.0	450.0	4.0	39.3
1961	1300.0	500.0	4.0	40.3
1962	1300.0	550.0	4.0	41.5
1963	1300.0	600.0	4.0	42.8
1964	1300.0	650.0	4.0	44.3
1965	1300.0	700.0	4.0	46.2
1966	1300.0	750.0	4.0	48.5
1967	1300.0	800.0	4.0	51.7

1968	1300.0	850.0	4.0	58.2
1969	1300.0	900.0	4.0	66.5
1970	1300.0	950.0	4.0	62.1
1971	1300.0	1000.0	4.0	63.8
1972	1300.0	1050.0	4.0	54.9
1973	1300.0	1100.0	4.0	50.6
1974	1300.0	1150.0	4.0	47.8
1975	1300.0	1200.0	4.0	45.7
1976	1300.0	1250.0	4.0	44.0
1977	1300.0	1300.0	4.0	42.6
1978	1300.0	1350.0	4.0	41.4
1979	1300.0	1400.0	4.0	40.4
1980	1300.0	1450.0	4.0	39.5
1981	1300.0	1500.0	4.0	38.7
1982	1300.0	1550.0	4.0	38.0
1983	1300.0	1600.0	4.0	37.3
1984	1300.0	1650.0	4.0	36.8
1985	1300.0	1700.0	4.0	36.2
1986	1300.0	1750.0	4.0	35.7
1987	1300.0	1800.0	4.0	35.2
1988	1300.0	1850.0	4.0	34.8
1989	1300.0	1900.0	4.0	34.4
1990	1300.0	1950.0	4.0	34.0
1991	1300.0	2000.0	4.0	33.6
1992	1300.0	2050.0	4.0	33.3
1993	1300.0	2100.0	4.0	33.0
1994	1300.0	2150.0	4.0	32.8

1995	1300.0	2200.0	4.0	32.5
1996	1300.0	2250.0	4.0	32.2
1997	1300.0	2300.0	4.0	32.0
1998	1300.0	2350.0	4.0	31.9
1999	1300.0	2400.0	4.0	31.7
2000	1300.0	2450.0	4.0	31.6
2001	1300.0	2500.0	4.0	31.5
2002	1300.0	2550.0	4.0	31.4
2003	1300.0	2600.0	4.0	31.0
2004	1300.0	2650.0	4.0	30.8
2005	1300.0	2700.0	4.0	30.6
2006	1300.0	2750.0	4.0	30.8
2007	1300.0	2800.0	4.0	30.8
2008	1300.0	2850.0	4.0	30.6
2009	1300.0	2900.0	4.0	29.7
2010	1300.0	2950.0	4.0	30.4
2011	1300.0	3000.0	4.0	30.2
2012	1300.0	3050.0	4.0	28.0
2013	1300.0	3100.0	4.0	26.6
2014	1300.0	3150.0	4.0	26.1
2015	1300.0	3200.0	4.0	25.7
2016	1300.0	3250.0	4.0	25.4
2017	1300.0	3300.0	4.0	25.4
2018	1300.0	3350.0	4.0	25.1
2019	1300.0	3400.0	4.0	26.0
2020	1300.0	3450.0	4.0	26.1
2021	1300.0	3500.0	4.0	26.0

2022	1300.0	3550.0	4.0	25.9
2023	1300.0	3600.0	4.0	24.9
2024	1300.0	3650.0	4.0	24.7
2025	1300.0	3700.0	4.0	24.5
2026	1350.0	0.0	4.0	32.7
2027	1350.0	50.0	4.0	33.3
2028	1350.0	100.0	4.0	33.9
2029	1350.0	150.0	4.0	34.5
2030	1350.0	200.0	4.0	35.2
2031	1350.0	250.0	4.0	35.9
2032	1350.0	300.0	4.0	36.7
2033	1350.0	350.0	4.0	37.5
2034	1350.0	400.0	4.0	38.3
2035	1350.0	450.0	4.0	39.3
2036	1350.0	500.0	4.0	40.3
2037	1350.0	550.0	4.0	41.4
2038	1350.0	600.0	4.0	42.7
2039	1350.0	650.0	4.0	44.2
2040	1350.0	700.0	4.0	46.0
2041	1350.0	750.0	4.0	48.3
2042	1350.0	800.0	4.0	51.3
2043	1350.0	850.0	4.0	55.7
2044	1350.0	900.0	4.0	59.5
2045	1350.0	950.0	4.0	58.0
2046	1350.0	1000.0	4.0	58.3
2047	1350.0	1050.0	4.0	53.6
2048	1350.0	1100.0	4.0	50.1

2049	1350.0	1150.0	4.0	47.5
2050	1350.0	1200.0	4.0	45.5
2051	1350.0	1250.0	4.0	43.9
2052	1350.0	1300.0	4.0	42.5
2053	1350.0	1350.0	4.0	41.3
2054	1350.0	1400.0	4.0	40.3
2055	1350.0	1450.0	4.0	39.4
2056	1350.0	1500.0	4.0	38.6
2057	1350.0	1550.0	4.0	37.9
2058	1350.0	1600.0	4.0	37.2
2059	1350.0	1650.0	4.0	36.6
2060	1350.0	1700.0	4.0	36.1
2061	1350.0	1750.0	4.0	35.6
2062	1350.0	1800.0	4.0	35.1
2063	1350.0	1850.0	4.0	34.7
2064	1350.0	1900.0	4.0	34.3
2065	1350.0	1950.0	4.0	33.9
2066	1350.0	2000.0	4.0	33.6
2067	1350.0	2050.0	4.0	33.2
2068	1350.0	2100.0	4.0	32.9
2069	1350.0	2150.0	4.0	32.7
2070	1350.0	2200.0	4.0	32.5
2071	1350.0	2250.0	4.0	32.3
2072	1350.0	2300.0	4.0	32.1
2073	1350.0	2350.0	4.0	32.0
2074	1350.0	2400.0	4.0	31.9
2075	1350.0	2450.0	4.0	31.8

2076	1350.0	2500.0	4.0	31.8
2077	1350.0	2550.0	4.0	31.7
2078	1350.0	2600.0	4.0	31.6
2079	1350.0	2650.0	4.0	31.1
2080	1350.0	2700.0	4.0	31.0
2081	1350.0	2750.0	4.0	31.3
2082	1350.0	2800.0	4.0	31.2
2083	1350.0	2850.0	4.0	31.0
2084	1350.0	2900.0	4.0	30.7
2085	1350.0	2950.0	4.0	31.2
2086	1350.0	3000.0	4.0	29.4
2087	1350.0	3050.0	4.0	27.3
2088	1350.0	3100.0	4.0	26.8
2089	1350.0	3150.0	4.0	26.1
2090	1350.0	3200.0	4.0	25.8
2091	1350.0	3250.0	4.0	25.7
2092	1350.0	3300.0	4.0	25.8
2093	1350.0	3350.0	4.0	26.7
2094	1350.0	3400.0	4.0	26.6
2095	1350.0	3450.0	4.0	26.6
2096	1350.0	3500.0	4.0	26.5
2097	1350.0	3550.0	4.0	25.4
2098	1350.0	3600.0	4.0	25.2
2099	1350.0	3650.0	4.0	24.9
2100	1350.0	3700.0	4.0	24.3
2101	1400.0	0.0	4.0	32.7
2102	1400.0	50.0	4.0	33.3

2103	1400.0	100.0	4.0	33.9
2104	1400.0	150.0	4.0	34.5
2105	1400.0	200.0	4.0	35.1
2106	1400.0	250.0	4.0	35.8
2107	1400.0	300.0	4.0	36.6
2108	1400.0	350.0	4.0	37.4
2109	1400.0	400.0	4.0	38.2
2110	1400.0	450.0	4.0	39.1
2111	1400.0	500.0	4.0	40.1
2112	1400.0	550.0	4.0	41.2
2113	1400.0	600.0	4.0	42.4
2114	1400.0	650.0	4.0	43.8
2115	1400.0	700.0	4.0	45.5
2116	1400.0	750.0	4.0	47.3
2117	1400.0	800.0	4.0	49.6
2118	1400.0	850.0	4.0	55.7
2119	1400.0	900.0	4.0	53.3
2120	1400.0	950.0	4.0	53.4
2121	1400.0	1000.0	4.0	52.8
2122	1400.0	1050.0	4.0	50.9
2123	1400.0	1100.0	4.0	48.7
2124	1400.0	1150.0	4.0	46.7
2125	1400.0	1200.0	4.0	45.0
2126	1400.0	1250.0	4.0	43.5
2127	1400.0	1300.0	4.0	42.2
2128	1400.0	1350.0	4.0	41.1
2129	1400.0	1400.0	4.0	40.1

2130	1400.0	1450.0	4.0	39.2
2131	1400.0	1500.0	4.0	38.4
2132	1400.0	1550.0	4.0	37.7
2133	1400.0	1600.0	4.0	37.1
2134	1400.0	1650.0	4.0	36.5
2135	1400.0	1700.0	4.0	36.0
2136	1400.0	1750.0	4.0	35.4
2137	1400.0	1800.0	4.0	35.0
2138	1400.0	1850.0	4.0	34.6
2139	1400.0	1900.0	4.0	34.2
2140	1400.0	1950.0	4.0	33.8
2141	1400.0	2000.0	4.0	33.5
2142	1400.0	2050.0	4.0	33.1
2143	1400.0	2100.0	4.0	32.9
2144	1400.0	2150.0	4.0	32.7
2145	1400.0	2200.0	4.0	32.5
2146	1400.0	2250.0	4.0	32.3
2147	1400.0	2300.0	4.0	32.2
2148	1400.0	2350.0	4.0	32.1
2149	1400.0	2400.0	4.0	32.1
2150	1400.0	2450.0	4.0	32.0
2151	1400.0	2500.0	4.0	32.1
2152	1400.0	2550.0	4.0	31.9
2153	1400.0	2600.0	4.0	32.0
2154	1400.0	2650.0	4.0	31.7
2155	1400.0	2700.0	4.0	31.4
2156	1400.0	2750.0	4.0	31.8

2157	1400.0	2800.0	4.0	31.8
2158	1400.0	2850.0	4.0	31.5
2159	1400.0	2900.0	4.0	31.4
2160	1400.0	2950.0	4.0	31.4
2161	1400.0	3000.0	4.0	29.1
2162	1400.0	3050.0	4.0	27.4
2163	1400.0	3100.0	4.0	26.9
2164	1400.0	3150.0	4.0	26.4
2165	1400.0	3200.0	4.0	26.3
2166	1400.0	3250.0	4.0	26.4
2167	1400.0	3300.0	4.0	26.8
2168	1400.0	3350.0	4.0	27.2
2169	1400.0	3400.0	4.0	27.3
2170	1400.0	3450.0	4.0	27.2
2171	1400.0	3500.0	4.0	25.9
2172	1400.0	3550.0	4.0	25.8
2173	1400.0	3600.0	4.0	25.4
2174	1400.0	3650.0	4.0	24.8
2175	1400.0	3700.0	4.0	24.5
2176	1450.0	0.0	4.0	32.6
2177	1450.0	50.0	4.0	33.2
2178	1450.0	100.0	4.0	33.8
2179	1450.0	150.0	4.0	34.4
2180	1450.0	200.0	4.0	35.0
2181	1450.0	250.0	4.0	35.7
2182	1450.0	300.0	4.0	36.4
2183	1450.0	350.0	4.0	37.2

2184	1450.0	400.0	4.0	38.0
2185	1450.0	450.0	4.0	38.9
2186	1450.0	500.0	4.0	39.8
2187	1450.0	550.0	4.0	40.9
2188	1450.0	600.0	4.0	42.0
2189	1450.0	650.0	4.0	43.2
2190	1450.0	700.0	4.0	44.6
2191	1450.0	750.0	4.0	46.1
2192	1450.0	800.0	4.0	47.7
2193	1450.0	850.0	4.0	49.1
2194	1450.0	900.0	4.0	49.9
2195	1450.0	950.0	4.0	50.1
2196	1450.0	1000.0	4.0	49.6
2197	1450.0	1050.0	4.0	48.5
2198	1450.0	1100.0	4.0	47.1
2199	1450.0	1150.0	4.0	45.6
2200	1450.0	1200.0	4.0	44.2
2201	1450.0	1250.0	4.0	42.9
2202	1450.0	1300.0	4.0	41.8
2203	1450.0	1350.0	4.0	40.8
2204	1450.0	1400.0	4.0	39.8
2205	1450.0	1450.0	4.0	39.0
2206	1450.0	1500.0	4.0	38.2
2207	1450.0	1550.0	4.0	37.5
2208	1450.0	1600.0	4.0	36.9
2209	1450.0	1650.0	4.0	36.3
2210	1450.0	1700.0	4.0	35.8

2211	1450.0	1750.0	4.0	35.4
2212	1450.0	1800.0	4.0	34.9
2213	1450.0	1850.0	4.0	34.4
2214	1450.0	1900.0	4.0	34.1
2215	1450.0	1950.0	4.0	33.7
2216	1450.0	2000.0	4.0	33.4
2217	1450.0	2050.0	4.0	33.1
2218	1450.0	2100.0	4.0	32.8
2219	1450.0	2150.0	4.0	32.7
2220	1450.0	2200.0	4.0	32.5
2221	1450.0	2250.0	4.0	32.3
2222	1450.0	2300.0	4.0	32.2
2223	1450.0	2350.0	4.0	32.3
2224	1450.0	2400.0	4.0	32.3
2225	1450.0	2450.0	4.0	32.2
2226	1450.0	2500.0	4.0	32.4
2227	1450.0	2550.0	4.0	32.4
2228	1450.0	2600.0	4.0	32.4
2229	1450.0	2650.0	4.0	32.1
2230	1450.0	2700.0	4.0	31.9
2231	1450.0	2750.0	4.0	32.3
2232	1450.0	2800.0	4.0	32.4
2233	1450.0	2850.0	4.0	32.1
2234	1450.0	2900.0	4.0	32.2
2235	1450.0	2950.0	4.0	32.0
2236	1450.0	3000.0	4.0	28.2
2237	1450.0	3050.0	4.0	28.1

2238	1450.0	3100.0	4.0	27.0
2239	1450.0	3150.0	4.0	26.8
2240	1450.0	3200.0	4.0	26.4
2241	1450.0	3250.0	4.0	27.4
2242	1450.0	3300.0	4.0	27.9
2243	1450.0	3350.0	4.0	28.0
2244	1450.0	3400.0	4.0	27.9
2245	1450.0	3450.0	4.0	26.5
2246	1450.0	3500.0	4.0	26.4
2247	1450.0	3550.0	4.0	25.5
2248	1450.0	3600.0	4.0	25.3
2249	1450.0	3650.0	4.0	25.7
2250	1450.0	3700.0	4.0	25.4
2251	1500.0	0.0	4.0	32.5
2252	1500.0	50.0	4.0	33.1
2253	1500.0	100.0	4.0	33.7
2254	1500.0	150.0	4.0	34.3
2255	1500.0	200.0	4.0	34.9
2256	1500.0	250.0	4.0	35.5
2257	1500.0	300.0	4.0	36.2
2258	1500.0	350.0	4.0	37.0
2259	1500.0	400.0	4.0	37.8
2260	1500.0	450.0	4.0	38.6
2261	1500.0	500.0	4.0	39.5
2262	1500.0	550.0	4.0	40.4
2263	1500.0	600.0	4.0	41.4
2264	1500.0	650.0	4.0	42.5

2265	1500.0	700.0	4.0	43.6
2266	1500.0	750.0	4.0	44.8
2267	1500.0	800.0	4.0	45.9
2268	1500.0	850.0	4.0	46.9
2269	1500.0	900.0	4.0	47.4
2270	1500.0	950.0	4.0	47.6
2271	1500.0	1000.0	4.0	47.3
2272	1500.0	1050.0	4.0	46.5
2273	1500.0	1100.0	4.0	45.6
2274	1500.0	1150.0	4.0	44.5
2275	1500.0	1200.0	4.0	43.3
2276	1500.0	1250.0	4.0	42.3
2277	1500.0	1300.0	4.0	41.3
2278	1500.0	1350.0	4.0	40.3
2279	1500.0	1400.0	4.0	39.5
2280	1500.0	1450.0	4.0	38.7
2281	1500.0	1500.0	4.0	38.0
2282	1500.0	1550.0	4.0	37.3
2283	1500.0	1600.0	4.0	36.7
2284	1500.0	1650.0	4.0	36.1
2285	1500.0	1700.0	4.0	35.6
2286	1500.0	1750.0	4.0	35.2
2287	1500.0	1800.0	4.0	34.8
2288	1500.0	1850.0	4.0	34.4
2289	1500.0	1900.0	4.0	34.0
2290	1500.0	1950.0	4.0	33.6
2291	1500.0	2000.0	4.0	33.3

2292	1500.0	2050.0	4.0	33.0
2293	1500.0	2100.0	4.0	32.8
2294	1500.0	2150.0	4.0	32.7
2295	1500.0	2200.0	4.0	32.6
2296	1500.0	2250.0	4.0	32.4
2297	1500.0	2300.0	4.0	32.4
2298	1500.0	2350.0	4.0	32.3
2299	1500.0	2400.0	4.0	32.4
2300	1500.0	2450.0	4.0	32.5
2301	1500.0	2500.0	4.0	32.8
2302	1500.0	2550.0	4.0	32.7
2303	1500.0	2600.0	4.0	32.8
2304	1500.0	2650.0	4.0	33.0
2305	1500.0	2700.0	4.0	32.5
2306	1500.0	2750.0	4.0	32.4
2307	1500.0	2800.0	4.0	33.1
2308	1500.0	2850.0	4.0	31.8
2309	1500.0	2900.0	4.0	32.6
2310	1500.0	2950.0	4.0	31.0
2311	1500.0	3000.0	4.0	28.5
2312	1500.0	3050.0	4.0	27.7
2313	1500.0	3100.0	4.0	27.2
2314	1500.0	3150.0	4.0	26.8
2315	1500.0	3200.0	4.0	28.7
2316	1500.0	3250.0	4.0	28.6
2317	1500.0	3300.0	4.0	28.7
2318	1500.0	3350.0	4.0	28.6

2319	1500.0	3400.0	4.0	27.3
2320	1500.0	3450.0	4.0	27.1
2321	1500.0	3500.0	4.0	26.4
2322	1500.0	3550.0	4.0	26.8
2323	1500.0	3600.0	4.0	26.4
2324	1500.0	3650.0	4.0	26.0
2325	1500.0	3700.0	4.0	24.8
2326	1550.0	0.0	4.0	32.4
2327	1550.0	50.0	4.0	32.9
2328	1550.0	100.0	4.0	33.5
2329	1550.0	150.0	4.0	34.1
2330	1550.0	200.0	4.0	34.7
2331	1550.0	250.0	4.0	35.3
2332	1550.0	300.0	4.0	36.0
2333	1550.0	350.0	4.0	36.7
2334	1550.0	400.0	4.0	37.4
2335	1550.0	450.0	4.0	38.2
2336	1550.0	500.0	4.0	39.0
2337	1550.0	550.0	4.0	39.9
2338	1550.0	600.0	4.0	40.8
2339	1550.0	650.0	4.0	41.7
2340	1550.0	700.0	4.0	42.6
2341	1550.0	750.0	4.0	43.6
2342	1550.0	800.0	4.0	44.4
2343	1550.0	850.0	4.0	45.1
2344	1550.0	900.0	4.0	45.5
2345	1550.0	950.0	4.0	45.6

2346	1550.0	1000.0	4.0	45.4
2347	1550.0	1050.0	4.0	44.9
2348	1550.0	1100.0	4.0	44.2
2349	1550.0	1150.0	4.0	43.3
2350	1550.0	1200.0	4.0	42.4
2351	1550.0	1250.0	4.0	41.5
2352	1550.0	1300.0	4.0	40.7
2353	1550.0	1350.0	4.0	39.8
2354	1550.0	1400.0	4.0	39.1
2355	1550.0	1450.0	4.0	38.3
2356	1550.0	1500.0	4.0	37.7
2357	1550.0	1550.0	4.0	37.1
2358	1550.0	1600.0	4.0	36.5
2359	1550.0	1650.0	4.0	36.0
2360	1550.0	1700.0	4.0	35.5
2361	1550.0	1750.0	4.0	35.0
2362	1550.0	1800.0	4.0	34.6
2363	1550.0	1850.0	4.0	34.2
2364	1550.0	1900.0	4.0	33.9
2365	1550.0	1950.0	4.0	33.7
2366	1550.0	2000.0	4.0	33.4
2367	1550.0	2050.0	4.0	33.0
2368	1550.0	2100.0	4.0	32.8
2369	1550.0	2150.0	4.0	32.6
2370	1550.0	2200.0	4.0	32.6
2371	1550.0	2250.0	4.0	32.5
2372	1550.0	2300.0	4.0	32.5

2373	1550.0	2350.0	4.0	32.5
2374	1550.0	2400.0	4.0	32.5
2375	1550.0	2450.0	4.0	32.8
2376	1550.0	2500.0	4.0	33.1
2377	1550.0	2550.0	4.0	33.2
2378	1550.0	2600.0	4.0	33.4
2379	1550.0	2650.0	4.0	33.7
2380	1550.0	2700.0	4.0	33.5
2381	1550.0	2750.0	4.0	33.1
2382	1550.0	2800.0	4.0	33.9
2383	1550.0	2850.0	4.0	32.6
2384	1550.0	2900.0	4.0	33.9
2385	1550.0	2950.0	4.0	29.7
2386	1550.0	3000.0	4.0	29.5
2387	1550.0	3050.0	4.0	28.1
2388	1550.0	3100.0	4.0	27.9
2389	1550.0	3150.0	4.0	28.6
2390	1550.0	3200.0	4.0	29.3
2391	1550.0	3250.0	4.0	29.5
2392	1550.0	3300.0	4.0	28.2
2393	1550.0	3350.0	4.0	27.9
2394	1550.0	3400.0	4.0	26.8
2395	1550.0	3450.0	4.0	27.1
2396	1550.0	3500.0	4.0	27.5
2397	1550.0	3550.0	4.0	27.1
2398	1550.0	3600.0	4.0	25.8
2399	1550.0	3650.0	4.0	25.4

2400	1550.0	3700.0	4.0	24.5
2401	1600.0	0.0	4.0	32.2
2402	1600.0	50.0	4.0	32.8
2403	1600.0	100.0	4.0	33.3
2404	1600.0	150.0	4.0	33.9
2405	1600.0	200.0	4.0	34.5
2406	1600.0	250.0	4.0	35.1
2407	1600.0	300.0	4.0	35.7
2408	1600.0	350.0	4.0	36.4
2409	1600.0	400.0	4.0	37.1
2410	1600.0	450.0	4.0	37.8
2411	1600.0	500.0	4.0	38.5
2412	1600.0	550.0	4.0	39.3
2413	1600.0	600.0	4.0	40.1
2414	1600.0	650.0	4.0	40.9
2415	1600.0	700.0	4.0	41.7
2416	1600.0	750.0	4.0	42.4
2417	1600.0	800.0	4.0	43.0
2418	1600.0	850.0	4.0	43.5
2419	1600.0	900.0	4.0	43.8
2420	1600.0	950.0	4.0	43.9
2421	1600.0	1000.0	4.0	43.8
2422	1600.0	1050.0	4.0	43.4
2423	1600.0	1100.0	4.0	42.9
2424	1600.0	1150.0	4.0	42.2
2425	1600.0	1200.0	4.0	41.5
2426	1600.0	1250.0	4.0	40.7

2427	1600.0	1300.0	4.0	40.0
2428	1600.0	1350.0	4.0	39.3
2429	1600.0	1400.0	4.0	38.6
2430	1600.0	1450.0	4.0	37.9
2431	1600.0	1500.0	4.0	37.3
2432	1600.0	1550.0	4.0	36.8
2433	1600.0	1600.0	4.0	36.3
2434	1600.0	1650.0	4.0	35.8
2435	1600.0	1700.0	4.0	35.3
2436	1600.0	1750.0	4.0	34.9
2437	1600.0	1800.0	4.0	34.5
2438	1600.0	1850.0	4.0	34.2
2439	1600.0	1900.0	4.0	33.8
2440	1600.0	1950.0	4.0	33.5
2441	1600.0	2000.0	4.0	33.3
2442	1600.0	2050.0	4.0	33.2
2443	1600.0	2100.0	4.0	33.0
2444	1600.0	2150.0	4.0	32.7
2445	1600.0	2200.0	4.0	32.6
2446	1600.0	2250.0	4.0	32.5
2447	1600.0	2300.0	4.0	32.5
2448	1600.0	2350.0	4.0	32.6
2449	1600.0	2400.0	4.0	32.7
2450	1600.0	2450.0	4.0	32.9
2451	1600.0	2500.0	4.0	33.4
2452	1600.0	2550.0	4.0	33.6
2453	1600.0	2600.0	4.0	34.0

2454	1600.0	2650.0	4.0	34.4
2455	1600.0	2700.0	4.0	34.6
2456	1600.0	2750.0	4.0	34.0
2457	1600.0	2800.0	4.0	34.9
2458	1600.0	2850.0	4.0	34.8
2459	1600.0	2900.0	4.0	34.8
2460	1600.0	2950.0	4.0	30.4
2461	1600.0	3000.0	4.0	28.9
2462	1600.0	3050.0	4.0	28.9
2463	1600.0	3100.0	4.0	29.3
2464	1600.0	3150.0	4.0	30.1
2465	1600.0	3200.0	4.0	30.8
2466	1600.0	3250.0	4.0	29.0
2467	1600.0	3300.0	4.0	28.5
2468	1600.0	3350.0	4.0	28.1
2469	1600.0	3400.0	4.0	28.7
2470	1600.0	3450.0	4.0	28.2
2471	1600.0	3500.0	4.0	26.8
2472	1600.0	3550.0	4.0	26.4
2473	1600.0	3600.0	4.0	25.6
2474	1600.0	3650.0	4.0	24.7
2475	1600.0	3700.0	4.0	24.3
2476	1650.0	0.0	4.0	32.1
2477	1650.0	50.0	4.0	32.6
2478	1650.0	100.0	4.0	33.1
2479	1650.0	150.0	4.0	33.6
2480	1650.0	200.0	4.0	34.2

2481	1650.0	250.0	4.0	34.8
2482	1650.0	300.0	4.0	35.4
2483	1650.0	350.0	4.0	36.0
2484	1650.0	400.0	4.0	36.7
2485	1650.0	450.0	4.0	37.3
2486	1650.0	500.0	4.0	38.0
2487	1650.0	550.0	4.0	38.7
2488	1650.0	600.0	4.0	39.4
2489	1650.0	650.0	4.0	40.1
2490	1650.0	700.0	4.0	40.7
2491	1650.0	750.0	4.0	41.3
2492	1650.0	800.0	4.0	41.8
2493	1650.0	850.0	4.0	42.2
2494	1650.0	900.0	4.0	42.4
2495	1650.0	950.0	4.0	42.5
2496	1650.0	1000.0	4.0	42.4
2497	1650.0	1050.0	4.0	42.1
2498	1650.0	1100.0	4.0	41.7
2499	1650.0	1150.0	4.0	41.2
2500	1650.0	1200.0	4.0	40.6
2501	1650.0	1250.0	4.0	40.0
2502	1650.0	1300.0	4.0	39.3
2503	1650.0	1350.0	4.0	38.7
2504	1650.0	1400.0	4.0	38.1
2505	1650.0	1450.0	4.0	37.5
2506	1650.0	1500.0	4.0	36.9
2507	1650.0	1550.0	4.0	36.4

2508	1650.0	1600.0	4.0	35.9
2509	1650.0	1650.0	4.0	35.5
2510	1650.0	1700.0	4.0	35.1
2511	1650.0	1750.0	4.0	34.8
2512	1650.0	1800.0	4.0	34.5
2513	1650.0	1850.0	4.0	34.1
2514	1650.0	1900.0	4.0	33.8
2515	1650.0	1950.0	4.0	33.6
2516	1650.0	2000.0	4.0	33.3
2517	1650.0	2050.0	4.0	33.1
2518	1650.0	2100.0	4.0	33.0
2519	1650.0	2150.0	4.0	32.9
2520	1650.0	2200.0	4.0	32.9
2521	1650.0	2250.0	4.0	33.0
2522	1650.0	2300.0	4.0	32.6
2523	1650.0	2350.0	4.0	32.7
2524	1650.0	2400.0	4.0	33.0
2525	1650.0	2450.0	4.0	33.3
2526	1650.0	2500.0	4.0	33.7
2527	1650.0	2550.0	4.0	34.1
2528	1650.0	2600.0	4.0	34.7
2529	1650.0	2650.0	4.0	35.4
2530	1650.0	2700.0	4.0	35.6
2531	1650.0	2750.0	4.0	35.5
2532	1650.0	2800.0	4.0	36.2
2533	1650.0	2850.0	4.0	35.9
2534	1650.0	2900.0	4.0	34.6

2535	1650.0	2950.0	4.0	30.5
2536	1650.0	3000.0	4.0	29.6
2537	1650.0	3050.0	4.0	30.2
2538	1650.0	3100.0	4.0	31.1
2539	1650.0	3150.0	4.0	32.0
2540	1650.0	3200.0	4.0	29.9
2541	1650.0	3250.0	4.0	28.3
2542	1650.0	3300.0	4.0	30.0
2543	1650.0	3350.0	4.0	29.5
2544	1650.0	3400.0	4.0	27.8
2545	1650.0	3450.0	4.0	26.6
2546	1650.0	3500.0	4.0	26.6
2547	1650.0	3550.0	4.0	25.6
2548	1650.0	3600.0	4.0	25.1
2549	1650.0	3650.0	4.0	24.8
2550	1650.0	3700.0	4.0	24.3
2551	1700.0	0.0	4.0	31.9
2552	1700.0	50.0	4.0	32.4
2553	1700.0	100.0	4.0	32.9
2554	1700.0	150.0	4.0	33.4
2555	1700.0	200.0	4.0	33.9
2556	1700.0	250.0	4.0	34.5
2557	1700.0	300.0	4.0	35.1
2558	1700.0	350.0	4.0	35.6
2559	1700.0	400.0	4.0	36.2
2560	1700.0	450.0	4.0	36.8
2561	1700.0	500.0	4.0	37.5

2562	1700.0	550.0	4.0	38.1
2563	1700.0	600.0	4.0	38.7
2564	1700.0	650.0	4.0	39.3
2565	1700.0	700.0	4.0	39.8
2566	1700.0	750.0	4.0	40.3
2567	1700.0	800.0	4.0	40.7
2568	1700.0	850.0	4.0	41.0
2569	1700.0	900.0	4.0	41.2
2570	1700.0	950.0	4.0	41.3
2571	1700.0	1000.0	4.0	41.2
2572	1700.0	1050.0	4.0	41.0
2573	1700.0	1100.0	4.0	40.6
2574	1700.0	1150.0	4.0	40.2
2575	1700.0	1200.0	4.0	39.7
2576	1700.0	1250.0	4.0	39.2
2577	1700.0	1300.0	4.0	38.7
2578	1700.0	1350.0	4.0	38.1
2579	1700.0	1400.0	4.0	37.6
2580	1700.0	1450.0	4.0	37.1
2581	1700.0	1500.0	4.0	36.6
2582	1700.0	1550.0	4.0	36.1
2583	1700.0	1600.0	4.0	35.6
2584	1700.0	1650.0	4.0	35.2
2585	1700.0	1700.0	4.0	34.8
2586	1700.0	1750.0	4.0	34.5
2587	1700.0	1800.0	4.0	34.2
2588	1700.0	1850.0	4.0	33.9

2589	1700.0	1900.0	4.0	33.7
2590	1700.0	1950.0	4.0	33.6
2591	1700.0	2000.0	4.0	33.6
2592	1700.0	2050.0	4.0	33.2
2593	1700.0	2100.0	4.0	33.0
2594	1700.0	2150.0	4.0	32.9
2595	1700.0	2200.0	4.0	32.9
2596	1700.0	2250.0	4.0	33.0
2597	1700.0	2300.0	4.0	33.2
2598	1700.0	2350.0	4.0	33.3
2599	1700.0	2400.0	4.0	33.1
2600	1700.0	2450.0	4.0	33.7
2601	1700.0	2500.0	4.0	34.2
2602	1700.0	2550.0	4.0	34.5
2603	1700.0	2600.0	4.0	35.4
2604	1700.0	2650.0	4.0	36.3
2605	1700.0	2700.0	4.0	37.0
2606	1700.0	2750.0	4.0	36.6
2607	1700.0	2800.0	4.0	37.7
2608	1700.0	2850.0	4.0	37.2
2609	1700.0	2900.0	4.0	32.7
2610	1700.0	2950.0	4.0	31.1
2611	1700.0	3000.0	4.0	29.8
2612	1700.0	3050.0	4.0	32.5
2613	1700.0	3100.0	4.0	32.9
2614	1700.0	3150.0	4.0	30.7
2615	1700.0	3200.0	4.0	30.3

2616	1700.0	3250.0	4.0	31.1
2617	1700.0	3300.0	4.0	29.2
2618	1700.0	3350.0	4.0	27.6
2619	1700.0	3400.0	4.0	26.9
2620	1700.0	3450.0	4.0	26.3
2621	1700.0	3500.0	4.0	25.9
2622	1700.0	3550.0	4.0	25.4
2623	1700.0	3600.0	4.0	25.2
2624	1700.0	3650.0	4.0	24.7
2625	1700.0	3700.0	4.0	24.3
2626	1750.0	0.0	4.0	31.7
2627	1750.0	50.0	4.0	32.1
2628	1750.0	100.0	4.0	32.6
2629	1750.0	150.0	4.0	33.1
2630	1750.0	200.0	4.0	33.6
2631	1750.0	250.0	4.0	34.2
2632	1750.0	300.0	4.0	34.7
2633	1750.0	350.0	4.0	35.2
2634	1750.0	400.0	4.0	35.8
2635	1750.0	450.0	4.0	36.3
2636	1750.0	500.0	4.0	36.9
2637	1750.0	550.0	4.0	37.4
2638	1750.0	600.0	4.0	38.0
2639	1750.0	650.0	4.0	38.5
2640	1750.0	700.0	4.0	39.0
2641	1750.0	750.0	4.0	39.4
2642	1750.0	800.0	4.0	39.7

2643	1750.0	850.0	4.0	40.0
2644	1750.0	900.0	4.0	40.1
2645	1750.0	950.0	4.0	40.2
2646	1750.0	1000.0	4.0	40.1
2647	1750.0	1050.0	4.0	39.9
2648	1750.0	1100.0	4.0	39.7
2649	1750.0	1150.0	4.0	39.3
2650	1750.0	1200.0	4.0	38.9
2651	1750.0	1250.0	4.0	38.5
2652	1750.0	1300.0	4.0	38.0
2653	1750.0	1350.0	4.0	37.6
2654	1750.0	1400.0	4.0	37.1
2655	1750.0	1450.0	4.0	36.6
2656	1750.0	1500.0	4.0	36.2
2657	1750.0	1550.0	4.0	35.7
2658	1750.0	1600.0	4.0	35.3
2659	1750.0	1650.0	4.0	35.0
2660	1750.0	1700.0	4.0	34.6
2661	1750.0	1750.0	4.0	34.3
2662	1750.0	1800.0	4.0	34.0
2663	1750.0	1850.0	4.0	33.8
2664	1750.0	1900.0	4.0	33.6
2665	1750.0	1950.0	4.0	33.4
2666	1750.0	2000.0	4.0	33.4
2667	1750.0	2050.0	4.0	33.3
2668	1750.0	2100.0	4.0	33.3
2669	1750.0	2150.0	4.0	33.5

2670	1750.0	2200.0	4.0	33.5
2671	1750.0	2250.0	4.0	33.2
2672	1750.0	2300.0	4.0	33.2
2673	1750.0	2350.0	4.0	33.4
2674	1750.0	2400.0	4.0	33.8
2675	1750.0	2450.0	4.0	34.3
2676	1750.0	2500.0	4.0	34.3
2677	1750.0	2550.0	4.0	35.0
2678	1750.0	2600.0	4.0	35.7
2679	1750.0	2650.0	4.0	37.5
2680	1750.0	2700.0	4.0	39.0
2681	1750.0	2750.0	4.0	39.7
2682	1750.0	2800.0	4.0	39.8
2683	1750.0	2850.0	4.0	39.7
2684	1750.0	2900.0	4.0	34.1
2685	1750.0	2950.0	4.0	31.7
2686	1750.0	3000.0	4.0	34.3
2687	1750.0	3050.0	4.0	32.3
2688	1750.0	3100.0	4.0	32.0
2689	1750.0	3150.0	4.0	32.8
2690	1750.0	3200.0	4.0	30.6
2691	1750.0	3250.0	4.0	28.9
2692	1750.0	3300.0	4.0	27.7
2693	1750.0	3350.0	4.0	27.5
2694	1750.0	3400.0	4.0	26.6
2695	1750.0	3450.0	4.0	26.2
2696	1750.0	3500.0	4.0	25.9

2697	1750.0	3550.0	4.0	25.6
2698	1750.0	3600.0	4.0	25.2
2699	1750.0	3650.0	4.0	24.9
2700	1750.0	3700.0	4.0	24.6
2701	1800.0	0.0	4.0	31.5
2702	1800.0	50.0	4.0	31.9
2703	1800.0	100.0	4.0	32.4
2704	1800.0	150.0	4.0	32.8
2705	1800.0	200.0	4.0	33.3
2706	1800.0	250.0	4.0	33.8
2707	1800.0	300.0	4.0	34.3
2708	1800.0	350.0	4.0	34.8
2709	1800.0	400.0	4.0	35.3
2710	1800.0	450.0	4.0	35.8
2711	1800.0	500.0	4.0	36.3
2712	1800.0	550.0	4.0	36.8
2713	1800.0	600.0	4.0	37.3
2714	1800.0	650.0	4.0	37.7
2715	1800.0	700.0	4.0	38.1
2716	1800.0	750.0	4.0	38.5
2717	1800.0	800.0	4.0	38.8
2718	1800.0	850.0	4.0	39.0
2719	1800.0	900.0	4.0	39.1
2720	1800.0	950.0	4.0	39.2
2721	1800.0	1000.0	4.0	39.1
2722	1800.0	1050.0	4.0	39.0
2723	1800.0	1100.0	4.0	38.8

2724	1800.0	1150.0	4.0	38.5
2725	1800.0	1200.0	4.0	38.2
2726	1800.0	1250.0	4.0	37.8
2727	1800.0	1300.0	4.0	37.4
2728	1800.0	1350.0	4.0	37.0
2729	1800.0	1400.0	4.0	36.6
2730	1800.0	1450.0	4.0	36.1
2731	1800.0	1500.0	4.0	35.8
2732	1800.0	1550.0	4.0	35.4
2733	1800.0	1600.0	4.0	35.0
2734	1800.0	1650.0	4.0	34.6
2735	1800.0	1700.0	4.0	34.3
2736	1800.0	1750.0	4.0	34.0
2737	1800.0	1800.0	4.0	33.8
2738	1800.0	1850.0	4.0	33.7
2739	1800.0	1900.0	4.0	33.5
2740	1800.0	1950.0	4.0	33.4
2741	1800.0	2000.0	4.0	33.3
2742	1800.0	2050.0	4.0	33.3
2743	1800.0	2100.0	4.0	33.3
2744	1800.0	2150.0	4.0	33.3
2745	1800.0	2200.0	4.0	33.4
2746	1800.0	2250.0	4.0	33.5
2747	1800.0	2300.0	4.0	33.8
2748	1800.0	2350.0	4.0	34.0
2749	1800.0	2400.0	4.0	34.4
2750	1800.0	2450.0	4.0	34.2

2751	1800.0	2500.0	4.0	34.8
2752	1800.0	2550.0	4.0	35.7
2753	1800.0	2600.0	4.0	36.1
2754	1800.0	2650.0	4.0	38.5
2755	1800.0	2700.0	4.0	46.7
2756	1800.0	2750.0	4.0	44.1
2757	1800.0	2800.0	4.0	41.8
2758	1800.0	2850.0	4.0	40.5
2759	1800.0	2900.0	4.0	34.6
2760	1800.0	2950.0	4.0	36.7
2761	1800.0	3000.0	4.0	34.0
2762	1800.0	3050.0	4.0	35.5
2763	1800.0	3100.0	4.0	32.5
2764	1800.0	3150.0	4.0	29.5
2765	1800.0	3200.0	4.0	29.1
2766	1800.0	3250.0	4.0	28.1
2767	1800.0	3300.0	4.0	27.6
2768	1800.0	3350.0	4.0	27.2
2769	1800.0	3400.0	4.0	26.8
2770	1800.0	3450.0	4.0	26.5
2771	1800.0	3500.0	4.0	26.1
2772	1800.0	3550.0	4.0	25.7
2773	1800.0	3600.0	4.0	25.3
2774	1800.0	3650.0	4.0	24.9
2775	1800.0	3700.0	4.0	24.6
2776	1850.0	0.0	4.0	31.2
2777	1850.0	50.0	4.0	31.6

2778	1850.0	100.0	4.0	32.1
2779	1850.0	150.0	4.0	32.5
2780	1850.0	200.0	4.0	33.0
2781	1850.0	250.0	4.0	33.5
2782	1850.0	300.0	4.0	33.9
2783	1850.0	350.0	4.0	34.4
2784	1850.0	400.0	4.0	34.9
2785	1850.0	450.0	4.0	35.3
2786	1850.0	500.0	4.0	35.8
2787	1850.0	550.0	4.0	36.2
2788	1850.0	600.0	4.0	36.6
2789	1850.0	650.0	4.0	37.0
2790	1850.0	700.0	4.0	37.4
2791	1850.0	750.0	4.0	37.7
2792	1850.0	800.0	4.0	37.9
2793	1850.0	850.0	4.0	38.1
2794	1850.0	900.0	4.0	38.2
2795	1850.0	950.0	4.0	38.3
2796	1850.0	1000.0	4.0	38.2
2797	1850.0	1050.0	4.0	38.1
2798	1850.0	1100.0	4.0	38.0
2799	1850.0	1150.0	4.0	37.7
2800	1850.0	1200.0	4.0	37.5
2801	1850.0	1250.0	4.0	37.1
2802	1850.0	1300.0	4.0	36.8
2803	1850.0	1350.0	4.0	36.4
2804	1850.0	1400.0	4.0	36.1

2805	1850.0	1450.0	4.0	35.7
2806	1850.0	1500.0	4.0	35.4
2807	1850.0	1550.0	4.0	35.0
2808	1850.0	1600.0	4.0	34.7
2809	1850.0	1650.0	4.0	34.4
2810	1850.0	1700.0	4.0	34.1
2811	1850.0	1750.0	4.0	33.9
2812	1850.0	1800.0	4.0	33.7
2813	1850.0	1850.0	4.0	33.4
2814	1850.0	1900.0	4.0	33.3
2815	1850.0	1950.0	4.0	33.3
2816	1850.0	2000.0	4.0	33.4
2817	1850.0	2050.0	4.0	33.3
2818	1850.0	2100.0	4.0	33.4
2819	1850.0	2150.0	4.0	33.6
2820	1850.0	2200.0	4.0	33.6
2821	1850.0	2250.0	4.0	33.8
2822	1850.0	2300.0	4.0	34.0
2823	1850.0	2350.0	4.0	34.2
2824	1850.0	2400.0	4.0	34.5
2825	1850.0	2450.0	4.0	34.7
2826	1850.0	2500.0	4.0	34.9
2827	1850.0	2550.0	4.0	36.0
2828	1850.0	2600.0	4.0	36.7
2829	1850.0	2650.0	4.0	38.5
2830	1850.0	2700.0	4.0	42.2
2831	1850.0	2750.0	4.0	48.1

2832	1850.0	2800.0	4.0	47.4
2833	1850.0	2850.0	4.0	41.5
2834	1850.0	2900.0	4.0	40.0
2835	1850.0	2950.0	4.0	38.1
2836	1850.0	3000.0	4.0	31.7
2837	1850.0	3050.0	4.0	31.1
2838	1850.0	3100.0	4.0	29.6
2839	1850.0	3150.0	4.0	29.1
2840	1850.0	3200.0	4.0	28.6
2841	1850.0	3250.0	4.0	28.1
2842	1850.0	3300.0	4.0	27.7
2843	1850.0	3350.0	4.0	27.3
2844	1850.0	3400.0	4.0	27.0
2845	1850.0	3450.0	4.0	26.8
2846	1850.0	3500.0	4.0	26.2
2847	1850.0	3550.0	4.0	25.9
2848	1850.0	3600.0	4.0	25.4
2849	1850.0	3650.0	4.0	25.0
2850	1850.0	3700.0	4.0	24.7
2851	1900.0	0.0	4.0	31.0
2852	1900.0	50.0	4.0	31.4
2853	1900.0	100.0	4.0	31.8
2854	1900.0	150.0	4.0	32.2
2855	1900.0	200.0	4.0	32.7
2856	1900.0	250.0	4.0	33.1
2857	1900.0	300.0	4.0	33.5
2858	1900.0	350.0	4.0	34.0

2859	1900.0	400.0	4.0	34.4
2860	1900.0	450.0	4.0	34.8
2861	1900.0	500.0	4.0	35.2
2862	1900.0	550.0	4.0	35.6
2863	1900.0	600.0	4.0	36.0
2864	1900.0	650.0	4.0	36.4
2865	1900.0	700.0	4.0	36.7
2866	1900.0	750.0	4.0	36.9
2867	1900.0	800.0	4.0	37.2
2868	1900.0	850.0	4.0	37.3
2869	1900.0	900.0	4.0	37.4
2870	1900.0	950.0	4.0	37.5
2871	1900.0	1000.0	4.0	37.4
2872	1900.0	1050.0	4.0	37.3
2873	1900.0	1100.0	4.0	37.2
2874	1900.0	1150.0	4.0	37.0
2875	1900.0	1200.0	4.0	36.8
2876	1900.0	1250.0	4.0	36.5
2877	1900.0	1300.0	4.0	36.2
2878	1900.0	1350.0	4.0	35.9
2879	1900.0	1400.0	4.0	35.6
2880	1900.0	1450.0	4.0	35.3
2881	1900.0	1500.0	4.0	34.9
2882	1900.0	1550.0	4.0	34.7
2883	1900.0	1600.0	4.0	34.4
2884	1900.0	1650.0	4.0	34.1
2885	1900.0	1700.0	4.0	33.9

2886	1900.0	1750.0	4.0	33.7
2887	1900.0	1800.0	4.0	33.5
2888	1900.0	1850.0	4.0	33.4
2889	1900.0	1900.0	4.0	33.3
2890	1900.0	1950.0	4.0	33.2
2891	1900.0	2000.0	4.0	33.3
2892	1900.0	2050.0	4.0	33.4
2893	1900.0	2100.0	4.0	33.5
2894	1900.0	2150.0	4.0	33.7
2895	1900.0	2200.0	4.0	33.9
2896	1900.0	2250.0	4.0	34.1
2897	1900.0	2300.0	4.0	34.4
2898	1900.0	2350.0	4.0	34.7
2899	1900.0	2400.0	4.0	35.1
2900	1900.0	2450.0	4.0	35.4
2901	1900.0	2500.0	4.0	35.9
2902	1900.0	2550.0	4.0	36.5
2903	1900.0	2600.0	4.0	36.9
2904	1900.0	2650.0	4.0	37.3
2905	1900.0	2700.0	4.0	40.6
2906	1900.0	2750.0	4.0	45.9
2907	1900.0	2800.0	4.0	55.7
2908	1900.0	2850.0	4.0	47.6
2909	1900.0	2900.0	4.0	34.8
2910	1900.0	2950.0	4.0	30.4
2911	1900.0	3000.0	4.0	30.5
2912	1900.0	3050.0	4.0	30.4

2913	1900.0	3100.0	4.0	29.8
2914	1900.0	3150.0	4.0	29.3
2915	1900.0	3200.0	4.0	28.7
2916	1900.0	3250.0	4.0	28.3
2917	1900.0	3300.0	4.0	27.9
2918	1900.0	3350.0	4.0	27.6
2919	1900.0	3400.0	4.0	27.3
2920	1900.0	3450.0	4.0	26.8
2921	1900.0	3500.0	4.0	26.5
2922	1900.0	3550.0	4.0	25.9
2923	1900.0	3600.0	4.0	25.6
2924	1900.0	3650.0	4.0	25.2
2925	1900.0	3700.0	4.0	24.8
2926	1950.0	0.0	4.0	30.7
2927	1950.0	50.0	4.0	31.1
2928	1950.0	100.0	4.0	31.5
2929	1950.0	150.0	4.0	31.9
2930	1950.0	200.0	4.0	32.3
2931	1950.0	250.0	4.0	32.7
2932	1950.0	300.0	4.0	33.1
2933	1950.0	350.0	4.0	33.5
2934	1950.0	400.0	4.0	33.9
2935	1950.0	450.0	4.0	34.3
2936	1950.0	500.0	4.0	34.7
2937	1950.0	550.0	4.0	35.1
2938	1950.0	600.0	4.0	35.4
2939	1950.0	650.0	4.0	35.7

2940	1950.0	700.0	4.0	36.0
2941	1950.0	750.0	4.0	36.2
2942	1950.0	800.0	4.0	36.4
2943	1950.0	850.0	4.0	36.6
2944	1950.0	900.0	4.0	36.6
2945	1950.0	950.0	4.0	36.7
2946	1950.0	1000.0	4.0	36.7
2947	1950.0	1050.0	4.0	36.6
2948	1950.0	1100.0	4.0	36.5
2949	1950.0	1150.0	4.0	36.3
2950	1950.0	1200.0	4.0	36.1
2951	1950.0	1250.0	4.0	35.9
2952	1950.0	1300.0	4.0	35.6
2953	1950.0	1350.0	4.0	35.4
2954	1950.0	1400.0	4.0	35.1
2955	1950.0	1450.0	4.0	34.8
2956	1950.0	1500.0	4.0	34.5
2957	1950.0	1550.0	4.0	34.3
2958	1950.0	1600.0	4.0	34.0
2959	1950.0	1650.0	4.0	33.9
2960	1950.0	1700.0	4.0	33.7
2961	1950.0	1750.0	4.0	33.5
2962	1950.0	1800.0	4.0	33.3
2963	1950.0	1850.0	4.0	33.2
2964	1950.0	1900.0	4.0	33.1
2965	1950.0	1950.0	4.0	33.2
2966	1950.0	2000.0	4.0	33.2

2967	1950.0	2050.0	4.0	33.3
2968	1950.0	2100.0	4.0	33.5
2969	1950.0	2150.0	4.0	33.7
2970	1950.0	2200.0	4.0	34.0
2971	1950.0	2250.0	4.0	34.2
2972	1950.0	2300.0	4.0	34.5
2973	1950.0	2350.0	4.0	35.0
2974	1950.0	2400.0	4.0	35.6
2975	1950.0	2450.0	4.0	35.9
2976	1950.0	2500.0	4.0	36.6
2977	1950.0	2550.0	4.0	37.3
2978	1950.0	2600.0	4.0	38.4
2979	1950.0	2650.0	4.0	39.9
2980	1950.0	2700.0	4.0	42.7
2981	1950.0	2750.0	4.0	46.6
2982	1950.0	2950.0	4.0	29.5
2983	1950.0	3000.0	4.0	31.0
2984	1950.0	3050.0	4.0	30.3
2985	1950.0	3100.0	4.0	33.3
2986	1950.0	3150.0	4.0	29.6
2987	1950.0	3200.0	4.0	29.1
2988	1950.0	3250.0	4.0	28.6
2989	1950.0	3300.0	4.0	28.2
2990	1950.0	3350.0	4.0	27.9
2991	1950.0	3400.0	4.0	27.4
2992	1950.0	3450.0	4.0	27.1
2993	1950.0	3500.0	4.0	26.5

2994	1950.0	3550.0	4.0	26.1
2995	1950.0	3600.0	4.0	25.7
2996	1950.0	3650.0	4.0	25.4
2997	1950.0	3700.0	4.0	25.0
2998	2000.0	0.0	4.0	30.4
2999	2000.0	50.0	4.0	30.8
3000	2000.0	100.0	4.0	31.2
3001	2000.0	150.0	4.0	31.6
3002	2000.0	200.0	4.0	32.0
3003	2000.0	250.0	4.0	32.4
3004	2000.0	300.0	4.0	32.7
3005	2000.0	350.0	4.0	33.1
3006	2000.0	400.0	4.0	33.5
3007	2000.0	450.0	4.0	33.8
3008	2000.0	500.0	4.0	34.2
3009	2000.0	550.0	4.0	34.5
3010	2000.0	600.0	4.0	34.8
3011	2000.0	650.0	4.0	35.1
3012	2000.0	700.0	4.0	35.3
3013	2000.0	750.0	4.0	35.5
3014	2000.0	800.0	4.0	35.7
3015	2000.0	850.0	4.0	35.8
3016	2000.0	900.0	4.0	35.9
3017	2000.0	950.0	4.0	36.0
3018	2000.0	1000.0	4.0	35.9
3019	2000.0	1050.0	4.0	35.9
3020	2000.0	1100.0	4.0	35.8

3021	2000.0	1150.0	4.0	35.7
3022	2000.0	1200.0	4.0	35.5
3023	2000.0	1250.0	4.0	35.3
3024	2000.0	1300.0	4.0	35.1
3025	2000.0	1350.0	4.0	34.9
3026	2000.0	1400.0	4.0	34.7
3027	2000.0	1450.0	4.0	34.4
3028	2000.0	1500.0	4.0	34.2
3029	2000.0	1550.0	4.0	33.9
3030	2000.0	1600.0	4.0	33.7
3031	2000.0	1650.0	4.0	33.5
3032	2000.0	1700.0	4.0	33.4
3033	2000.0	1750.0	4.0	33.3
3034	2000.0	1800.0	4.0	33.2
3035	2000.0	1850.0	4.0	33.2
3036	2000.0	1900.0	4.0	33.2
3037	2000.0	1950.0	4.0	33.2
3038	2000.0	2000.0	4.0	33.3
3039	2000.0	2050.0	4.0	33.4
3040	2000.0	2100.0	4.0	33.6
3041	2000.0	2150.0	4.0	33.8
3042	2000.0	2200.0	4.0	34.2
3043	2000.0	2250.0	4.0	34.6
3044	2000.0	2300.0	4.0	34.8
3045	2000.0	2350.0	4.0	35.2
3046	2000.0	2400.0	4.0	35.7
3047	2000.0	2450.0	4.0	36.1

3048	2000.0	2500.0	4.0	36.6
3049	2000.0	2550.0	4.0	37.6
3050	2000.0	2600.0	4.0	38.1
3051	2000.0	2650.0	4.0	39.2
3052	2000.0	2700.0	4.0	37.5
3053	2000.0	2750.0	4.0	36.1
3054	2000.0	2950.0	4.0	31.8
3055	2000.0	3000.0	4.0	31.2
3056	2000.0	3050.0	4.0	30.5
3057	2000.0	3100.0	4.0	30.0
3058	2000.0	3150.0	4.0	29.6
3059	2000.0	3200.0	4.0	28.9
3060	2000.0	3250.0	4.0	28.7
3061	2000.0	3300.0	4.0	28.4
3062	2000.0	3350.0	4.0	28.0
3063	2000.0	3400.0	4.0	29.1
3064	2000.0	3450.0	4.0	27.1
3065	2000.0	3500.0	4.0	28.1
3066	2000.0	3550.0	4.0	27.6
3067	2000.0	3600.0	4.0	27.1
3068	2000.0	3650.0	4.0	25.7
3069	2000.0	3700.0	4.0	25.1
3070	2050.0	0.0	4.0	30.1
3071	2050.0	50.0	4.0	30.5
3072	2050.0	100.0	4.0	30.9
3073	2050.0	150.0	4.0	31.2
3074	2050.0	200.0	4.0	31.6

3075	2050.0	250.0	4.0	32.0
3076	2050.0	300.0	4.0	32.3
3077	2050.0	350.0	4.0	32.7
3078	2050.0	400.0	4.0	33.0
3079	2050.0	450.0	4.0	33.3
3080	2050.0	500.0	4.0	33.7
3081	2050.0	550.0	4.0	34.0
3082	2050.0	600.0	4.0	34.2
3083	2050.0	650.0	4.0	34.5
3084	2050.0	700.0	4.0	34.7
3085	2050.0	750.0	4.0	34.9
3086	2050.0	800.0	4.0	35.1
3087	2050.0	850.0	4.0	35.2
3088	2050.0	900.0	4.0	35.3
3089	2050.0	950.0	4.0	35.3
3090	2050.0	1000.0	4.0	35.3
3091	2050.0	1050.0	4.0	35.2
3092	2050.0	1100.0	4.0	35.2
3093	2050.0	1150.0	4.0	35.0
3094	2050.0	1200.0	4.0	34.9
3095	2050.0	1250.0	4.0	34.8
3096	2050.0	1300.0	4.0	34.6
3097	2050.0	1350.0	4.0	34.4
3098	2050.0	1400.0	4.0	34.2
3099	2050.0	1450.0	4.0	34.0
3100	2050.0	1500.0	4.0	33.8
3101	2050.0	1550.0	4.0	33.6

3102	2050.0	1600.0	4.0	33.4
3103	2050.0	1650.0	4.0	33.3
3104	2050.0	1700.0	4.0	33.1
3105	2050.0	1750.0	4.0	33.1
3106	2050.0	1800.0	4.0	33.0
3107	2050.0	1850.0	4.0	33.1
3108	2050.0	1900.0	4.0	33.1
3109	2050.0	1950.0	4.0	33.2
3110	2050.0	2000.0	4.0	33.3
3111	2050.0	2050.0	4.0	33.5
3112	2050.0	2100.0	4.0	33.8
3113	2050.0	2150.0	4.0	34.0
3114	2050.0	2200.0	4.0	34.4
3115	2050.0	2250.0	4.0	34.8
3116	2050.0	2300.0	4.0	35.2
3117	2050.0	2350.0	4.0	35.6
3118	2050.0	2400.0	4.0	36.0
3119	2050.0	2450.0	4.0	36.4
3120	2050.0	2500.0	4.0	36.5
3121	2050.0	2550.0	4.0	36.9
3122	2050.0	2600.0	4.0	36.0
3123	2050.0	2650.0	4.0	36.1
3124	2050.0	2700.0	4.0	35.3
3125	2050.0	2750.0	4.0	35.9
3126	2050.0	2800.0	4.0	36.3
3127	2050.0	2850.0	4.0	31.7
3128	2050.0	2900.0	4.0	33.1

3129	2050.0	2950.0	4.0	33.4
3130	2050.0	3000.0	4.0	32.2
3131	2050.0	3050.0	4.0	31.8
3132	2050.0	3100.0	4.0	30.2
3133	2050.0	3150.0	4.0	29.6
3134	2050.0	3200.0	4.0	29.3
3135	2050.0	3250.0	4.0	28.9
3136	2050.0	3300.0	4.0	28.5
3137	2050.0	3350.0	4.0	27.9
3138	2050.0	3400.0	4.0	27.4
3139	2050.0	3450.0	4.0	26.9
3140	2050.0	3500.0	4.0	26.9
3141	2050.0	3550.0	4.0	26.5
3142	2050.0	3600.0	4.0	26.1
3143	2050.0	3650.0	4.0	25.7
3144	2050.0	3700.0	4.0	25.3
3145	2100.0	0.0	4.0	29.9
3146	2100.0	50.0	4.0	30.2
3147	2100.0	100.0	4.0	30.6
3148	2100.0	150.0	4.0	30.9
3149	2100.0	200.0	4.0	31.3
3150	2100.0	250.0	4.0	31.6
3151	2100.0	300.0	4.0	31.9
3152	2100.0	350.0	4.0	32.3
3153	2100.0	400.0	4.0	32.6
3154	2100.0	450.0	4.0	32.9
3155	2100.0	500.0	4.0	33.2

3156	2100.0	550.0	4.0	33.4
3157	2100.0	600.0	4.0	33.7
3158	2100.0	650.0	4.0	33.9
3159	2100.0	700.0	4.0	34.1
3160	2100.0	750.0	4.0	34.3
3161	2100.0	800.0	4.0	34.4
3162	2100.0	850.0	4.0	34.6
3163	2100.0	900.0	4.0	34.6
3164	2100.0	950.0	4.0	34.7
3165	2100.0	1000.0	4.0	34.7
3166	2100.0	1050.0	4.0	34.6
3167	2100.0	1100.0	4.0	34.6
3168	2100.0	1150.0	4.0	34.5
3169	2100.0	1200.0	4.0	34.4
3170	2100.0	1250.0	4.0	34.2
3171	2100.0	1300.0	4.0	34.1
3172	2100.0	1350.0	4.0	33.9
3173	2100.0	1400.0	4.0	33.7
3174	2100.0	1450.0	4.0	33.6
3175	2100.0	1500.0	4.0	33.5
3176	2100.0	1550.0	4.0	33.3
3177	2100.0	1600.0	4.0	33.2
3178	2100.0	1650.0	4.0	33.1
3179	2100.0	1700.0	4.0	33.0
3180	2100.0	1750.0	4.0	32.9
3181	2100.0	1800.0	4.0	32.9
3182	2100.0	1850.0	4.0	33.0

3183	2100.0	1900.0	4.0	33.1
3184	2100.0	1950.0	4.0	33.2
3185	2100.0	2000.0	4.0	33.4
3186	2100.0	2050.0	4.0	33.6
3187	2100.0	2100.0	4.0	33.9
3188	2100.0	2150.0	4.0	34.3
3189	2100.0	2200.0	4.0	34.7
3190	2100.0	2250.0	4.0	35.3
3191	2100.0	2300.0	4.0	35.6
3192	2100.0	2350.0	4.0	35.9
3193	2100.0	2400.0	4.0	36.7
3194	2100.0	2450.0	4.0	36.7
3195	2100.0	2500.0	4.0	36.1
3196	2100.0	2550.0	4.0	36.0
3197	2100.0	2600.0	4.0	36.2
3198	2100.0	2650.0	4.0	35.7
3199	2100.0	2700.0	4.0	34.9
3200	2100.0	2750.0	4.0	35.0
3201	2100.0	2800.0	4.0	34.6
3202	2100.0	2850.0	4.0	33.8
3203	2100.0	2900.0	4.0	34.9
3204	2100.0	2950.0	4.0	32.4
3205	2100.0	3000.0	4.0	32.8
3206	2100.0	3050.0	4.0	32.4
3207	2100.0	3100.0	4.0	31.1
3208	2100.0	3150.0	4.0	30.9
3209	2100.0	3200.0	4.0	29.5

3210	2100.0	3250.0	4.0	29.1
3211	2100.0	3300.0	4.0	28.4
3212	2100.0	3350.0	4.0	27.8
3213	2100.0	3400.0	4.0	27.5
3214	2100.0	3450.0	4.0	27.2
3215	2100.0	3500.0	4.0	26.7
3216	2100.0	3550.0	4.0	26.2
3217	2100.0	3600.0	4.0	26.1
3218	2100.0	3650.0	4.0	25.6
3219	2100.0	3700.0	4.0	25.5
3220	2150.0	0.0	4.0	29.6
3221	2150.0	50.0	4.0	29.9
3222	2150.0	100.0	4.0	30.2
3223	2150.0	150.0	4.0	30.6
3224	2150.0	200.0	4.0	30.9
3225	2150.0	250.0	4.0	31.2
3226	2150.0	300.0	4.0	31.6
3227	2150.0	350.0	4.0	31.9
3228	2150.0	400.0	4.0	32.1
3229	2150.0	450.0	4.0	32.4
3230	2150.0	500.0	4.0	32.7
3231	2150.0	550.0	4.0	32.9
3232	2150.0	600.0	4.0	33.2
3233	2150.0	650.0	4.0	33.4
3234	2150.0	700.0	4.0	33.6
3235	2150.0	750.0	4.0	33.7
3236	2150.0	800.0	4.0	33.9

3237	2150.0	850.0	4.0	34.0
3238	2150.0	900.0	4.0	34.0
3239	2150.0	950.0	4.0	34.1
3240	2150.0	1000.0	4.0	34.1
3241	2150.0	1050.0	4.0	34.1
3242	2150.0	1100.0	4.0	34.0
3243	2150.0	1150.0	4.0	33.9
3244	2150.0	1200.0	4.0	33.8
3245	2150.0	1250.0	4.0	33.7
3246	2150.0	1300.0	4.0	33.6
3247	2150.0	1350.0	4.0	33.5
3248	2150.0	1400.0	4.0	33.3
3249	2150.0	1450.0	4.0	33.2
3250	2150.0	1500.0	4.0	33.1
3251	2150.0	1550.0	4.0	33.0
3252	2150.0	1600.0	4.0	32.9
3253	2150.0	1650.0	4.0	32.9
3254	2150.0	1700.0	4.0	32.8
3255	2150.0	1750.0	4.0	32.8
3256	2150.0	1800.0	4.0	32.8
3257	2150.0	1850.0	4.0	32.8
3258	2150.0	1900.0	4.0	33.0
3259	2150.0	1950.0	4.0	33.2
3260	2150.0	2000.0	4.0	33.5
3261	2150.0	2050.0	4.0	33.8
3262	2150.0	2100.0	4.0	34.1
3263	2150.0	2150.0	4.0	34.3

3264	2150.0	2200.0	4.0	35.1
3265	2150.0	2250.0	4.0	35.5
3266	2150.0	2300.0	4.0	35.8
3267	2150.0	2350.0	4.0	36.4
3268	2150.0	2400.0	4.0	36.7
3269	2150.0	2450.0	4.0	36.7
3270	2150.0	2500.0	4.0	37.0
3271	2150.0	2550.0	4.0	36.7
3272	2150.0	2600.0	4.0	36.8
3273	2150.0	2650.0	4.0	36.4
3274	2150.0	2700.0	4.0	35.7
3275	2150.0	2750.0	4.0	35.5
3276	2150.0	2800.0	4.0	35.1
3277	2150.0	2850.0	4.0	34.3
3278	2150.0	2900.0	4.0	34.3
3279	2150.0	2950.0	4.0	33.8
3280	2150.0	3000.0	4.0	32.6
3281	2150.0	3050.0	4.0	32.4
3282	2150.0	3100.0	4.0	32.0
3283	2150.0	3150.0	4.0	30.6
3284	2150.0	3200.0	4.0	30.0
3285	2150.0	3250.0	4.0	29.9
3286	2150.0	3300.0	4.0	28.7
3287	2150.0	3350.0	4.0	28.2
3288	2150.0	3400.0	4.0	27.7
3289	2150.0	3450.0	4.0	27.0
3290	2150.0	3500.0	4.0	26.7

3291	2150.0	3550.0	4.0	26.4
3292	2150.0	3600.0	4.0	26.2
3293	2150.0	3650.0	4.0	25.9
3294	2150.0	3700.0	4.0	25.2
3295	2200.0	0.0	4.0	29.3
3296	2200.0	50.0	4.0	29.6
3297	2200.0	100.0	4.0	29.9
3298	2200.0	150.0	4.0	30.2
3299	2200.0	200.0	4.0	30.6
3300	2200.0	250.0	4.0	30.9
3301	2200.0	300.0	4.0	31.2
3302	2200.0	350.0	4.0	31.4
3303	2200.0	400.0	4.0	31.7
3304	2200.0	450.0	4.0	32.0
3305	2200.0	500.0	4.0	32.2
3306	2200.0	550.0	4.0	32.5
3307	2200.0	600.0	4.0	32.7
3308	2200.0	650.0	4.0	32.9
3309	2200.0	700.0	4.0	33.0
3310	2200.0	750.0	4.0	33.2
3311	2200.0	800.0	4.0	33.3
3312	2200.0	850.0	4.0	33.4
3313	2200.0	900.0	4.0	33.5
3314	2200.0	950.0	4.0	33.5
3315	2200.0	1000.0	4.0	33.5
3316	2200.0	1050.0	4.0	33.5
3317	2200.0	1100.0	4.0	33.5

3318	2200.0	1150.0	4.0	33.4
3319	2200.0	1200.0	4.0	33.3
3320	2200.0	1250.0	4.0	33.3
3321	2200.0	1300.0	4.0	33.1
3322	2200.0	1350.0	4.0	33.0
3323	2200.0	1400.0	4.0	32.9
3324	2200.0	1450.0	4.0	32.8
3325	2200.0	1500.0	4.0	32.7
3326	2200.0	1550.0	4.0	32.6
3327	2200.0	1600.0	4.0	32.6
3328	2200.0	1650.0	4.0	32.6
3329	2200.0	1700.0	4.0	32.6
3330	2200.0	1750.0	4.0	32.6
3331	2200.0	1800.0	4.0	32.7
3332	2200.0	1850.0	4.0	32.8
3333	2200.0	1900.0	4.0	33.0
3334	2200.0	1950.0	4.0	33.2
3335	2200.0	2000.0	4.0	33.4
3336	2200.0	2050.0	4.0	33.8
3337	2200.0	2100.0	4.0	34.1
3338	2200.0	2150.0	4.0	34.8
3339	2200.0	2200.0	4.0	35.1
3340	2200.0	2250.0	4.0	35.8
3341	2200.0	2300.0	4.0	36.4
3342	2200.0	2350.0	4.0	36.8
3343	2200.0	2400.0	4.0	37.5
3344	2200.0	2450.0	4.0	37.8

3345	2200.0	2500.0	4.0	38.3
3346	2200.0	2550.0	4.0	38.3
3347	2200.0	2600.0	4.0	37.9
3348	2200.0	2650.0	4.0	37.5
3349	2200.0	2700.0	4.0	36.8
3350	2200.0	2750.0	4.0	36.4
3351	2200.0	2800.0	4.0	35.7
3352	2200.0	2850.0	4.0	34.8
3353	2200.0	2900.0	4.0	34.4
3354	2200.0	2950.0	4.0	34.2
3355	2200.0	3000.0	4.0	32.9
3356	2200.0	3050.0	4.0	32.5
3357	2200.0	3100.0	4.0	32.4
3358	2200.0	3150.0	4.0	31.6
3359	2200.0	3200.0	4.0	30.3
3360	2200.0	3250.0	4.0	29.6
3361	2200.0	3300.0	4.0	29.2
3362	2200.0	3350.0	4.0	29.1
3363	2200.0	3400.0	4.0	28.1
3364	2200.0	3450.0	4.0	27.4
3365	2200.0	3500.0	4.0	26.9
3366	2200.0	3550.0	4.0	26.4
3367	2200.0	3600.0	4.0	26.0
3368	2200.0	3650.0	4.0	25.6
3369	2200.0	3700.0	4.0	25.1
3370	2250.0	0.0	4.0	29.0
3371	2250.0	50.0	4.0	29.3

3372	2250.0	100.0	4.0	29.6
3373	2250.0	150.0	4.0	29.9
3374	2250.0	200.0	4.0	30.2
3375	2250.0	250.0	4.0	30.5
3376	2250.0	300.0	4.0	30.8
3377	2250.0	350.0	4.0	31.0
3378	2250.0	400.0	4.0	31.3
3379	2250.0	450.0	4.0	31.5
3380	2250.0	500.0	4.0	31.8
3381	2250.0	550.0	4.0	32.0
3382	2250.0	600.0	4.0	32.2
3383	2250.0	650.0	4.0	32.4
3384	2250.0	700.0	4.0	32.5
3385	2250.0	750.0	4.0	32.6
3386	2250.0	800.0	4.0	32.8
3387	2250.0	850.0	4.0	32.8
3388	2250.0	900.0	4.0	32.9
3389	2250.0	950.0	4.0	32.9
3390	2250.0	1000.0	4.0	33.0
3391	2250.0	1050.0	4.0	33.0
3392	2250.0	1100.0	4.0	32.9
3393	2250.0	1150.0	4.0	32.9
3394	2250.0	1200.0	4.0	32.9
3395	2250.0	1250.0	4.0	32.8
3396	2250.0	1300.0	4.0	32.7
3397	2250.0	1350.0	4.0	32.6
3398	2250.0	1400.0	4.0	32.5

3399	2250.0	1450.0	4.0	32.4
3400	2250.0	1500.0	4.0	32.3
3401	2250.0	1550.0	4.0	32.3
3402	2250.0	1600.0	4.0	32.3
3403	2250.0	1650.0	4.0	32.3
3404	2250.0	1700.0	4.0	32.4
3405	2250.0	1750.0	4.0	32.5
3406	2250.0	1800.0	4.0	32.6
3407	2250.0	1850.0	4.0	32.7
3408	2250.0	1900.0	4.0	33.1
3409	2250.0	1950.0	4.0	33.3
3410	2250.0	2000.0	4.0	33.4
3411	2250.0	2050.0	4.0	33.9
3412	2250.0	2100.0	4.0	34.4
3413	2250.0	2150.0	4.0	34.9
3414	2250.0	2200.0	4.0	35.5
3415	2250.0	2250.0	4.0	36.1
3416	2250.0	2300.0	4.0	36.9
3417	2250.0	2350.0	4.0	37.7
3418	2250.0	2400.0	4.0	38.6
3419	2250.0	2450.0	4.0	39.5
3420	2250.0	2500.0	4.0	40.0
3421	2250.0	2550.0	4.0	40.3
3422	2250.0	2600.0	4.0	39.9
3423	2250.0	2650.0	4.0	38.9
3424	2250.0	2700.0	4.0	38.2
3425	2250.0	2750.0	4.0	37.3

3426	2250.0	2800.0	4.0	36.3
3427	2250.0	2850.0	4.0	35.5
3428	2250.0	2900.0	4.0	34.9
3429	2250.0	2950.0	4.0	34.5
3430	2250.0	3000.0	4.0	34.3
3431	2250.0	3050.0	4.0	33.9
3432	2250.0	3100.0	4.0	32.0
3433	2250.0	3150.0	4.0	32.0
3434	2250.0	3200.0	4.0	31.3
3435	2250.0	3250.0	4.0	30.2
3436	2250.0	3300.0	4.0	29.4
3437	2250.0	3350.0	4.0	28.8
3438	2250.0	3400.0	4.0	28.3
3439	2250.0	3450.0	4.0	28.2
3440	2250.0	3500.0	4.0	27.5
3441	2250.0	3550.0	4.0	26.5
3442	2250.0	3600.0	4.0	25.9
3443	2250.0	3650.0	4.0	25.4
3444	2250.0	3700.0	4.0	25.0
3445	2300.0	0.0	4.0	28.7
3446	2300.0	50.0	4.0	29.0
3447	2300.0	100.0	4.0	29.3
3448	2300.0	150.0	4.0	29.6
3449	2300.0	200.0	4.0	29.9
3450	2300.0	250.0	4.0	30.1
3451	2300.0	300.0	4.0	30.4
3452	2300.0	350.0	4.0	30.6

3453	2300.0	400.0	4.0	30.9
3454	2300.0	450.0	4.0	31.1
3455	2300.0	500.0	4.0	31.3
3456	2300.0	550.0	4.0	31.5
3457	2300.0	600.0	4.0	31.7
3458	2300.0	650.0	4.0	31.9
3459	2300.0	700.0	4.0	32.0
3460	2300.0	750.0	4.0	32.1
3461	2300.0	800.0	4.0	32.3
3462	2300.0	850.0	4.0	32.3
3463	2300.0	900.0	4.0	32.4
3464	2300.0	950.0	4.0	32.4
3465	2300.0	1000.0	4.0	32.4
3466	2300.0	1050.0	4.0	32.4
3467	2300.0	1100.0	4.0	32.4
3468	2300.0	1150.0	4.0	32.4
3469	2300.0	1200.0	4.0	32.4
3470	2300.0	1250.0	4.0	32.3
3471	2300.0	1300.0	4.0	32.3
3472	2300.0	1350.0	4.0	32.2
3473	2300.0	1400.0	4.0	32.1
3474	2300.0	1450.0	4.0	32.1
3475	2300.0	1500.0	4.0	32.1
3476	2300.0	1550.0	4.0	32.1
3477	2300.0	1600.0	4.0	32.2
3478	2300.0	1650.0	4.0	32.0
3479	2300.0	1700.0	4.0	32.0

3480	2300.0	1750.0	4.0	32.1
3481	2300.0	1800.0	4.0	32.4
3482	2300.0	1850.0	4.0	32.6
3483	2300.0	1900.0	4.0	32.9
3484	2300.0	1950.0	4.0	33.4
3485	2300.0	2000.0	4.0	33.6
3486	2300.0	2050.0	4.0	34.0
3487	2300.0	2100.0	4.0	34.5
3488	2300.0	2150.0	4.0	35.1
3489	2300.0	2200.0	4.0	35.9
3490	2300.0	2250.0	4.0	36.7
3491	2300.0	2300.0	4.0	37.7
3492	2300.0	2350.0	4.0	38.9
3493	2300.0	2400.0	4.0	40.0
3494	2300.0	2450.0	4.0	41.2
3495	2300.0	2500.0	4.0	42.6
3496	2300.0	2550.0	4.0	43.4
3497	2300.0	2600.0	4.0	42.5
3498	2300.0	2650.0	4.0	40.6
3499	2300.0	2700.0	4.0	39.4
3500	2300.0	2750.0	4.0	38.2
3501	2300.0	2800.0	4.0	37.1
3502	2300.0	2850.0	4.0	36.2
3503	2300.0	2900.0	4.0	35.3
3504	2300.0	2950.0	4.0	34.8
3505	2300.0	3000.0	4.0	34.5
3506	2300.0	3050.0	4.0	32.9

3507	2300.0	3100.0	4.0	32.5
3508	2300.0	3150.0	4.0	31.7
3509	2300.0	3200.0	4.0	31.7
3510	2300.0	3250.0	4.0	31.1
3511	2300.0	3300.0	4.0	30.0
3512	2300.0	3350.0	4.0	29.3
3513	2300.0	3400.0	4.0	28.3
3514	2300.0	3450.0	4.0	27.7
3515	2300.0	3500.0	4.0	27.2
3516	2300.0	3550.0	4.0	26.9
3517	2300.0	3600.0	4.0	26.5
3518	2300.0	3650.0	4.0	25.7
3519	2300.0	3700.0	4.0	25.0
3520	2350.0	0.0	4.0	28.4
3521	2350.0	50.0	4.0	28.7
3522	2350.0	100.0	4.0	29.0
3523	2350.0	150.0	4.0	29.3
3524	2350.0	200.0	4.0	29.5
3525	2350.0	250.0	4.0	29.8
3526	2350.0	300.0	4.0	30.0
3527	2350.0	350.0	4.0	30.3
3528	2350.0	400.0	4.0	30.5
3529	2350.0	450.0	4.0	30.7
3530	2350.0	500.0	4.0	30.9
3531	2350.0	550.0	4.0	31.1
3532	2350.0	600.0	4.0	31.2
3533	2350.0	650.0	4.0	31.4

3534	2350.0	700.0	4.0	31.5
3535	2350.0	750.0	4.0	31.7
3536	2350.0	800.0	4.0	31.8
3537	2350.0	850.0	4.0	31.8
3538	2350.0	900.0	4.0	31.9
3539	2350.0	950.0	4.0	31.9
3540	2350.0	1000.0	4.0	32.0
3541	2350.0	1050.0	4.0	32.0
3542	2350.0	1100.0	4.0	32.0
3543	2350.0	1150.0	4.0	32.0
3544	2350.0	1200.0	4.0	31.9
3545	2350.0	1250.0	4.0	31.9
3546	2350.0	1300.0	4.0	31.9
3547	2350.0	1350.0	4.0	31.8
3548	2350.0	1400.0	4.0	31.8
3549	2350.0	1450.0	4.0	31.8
3550	2350.0	1500.0	4.0	31.7
3551	2350.0	1550.0	4.0	31.7
3552	2350.0	1600.0	4.0	31.8
3553	2350.0	1650.0	4.0	31.7
3554	2350.0	1700.0	4.0	31.8
3555	2350.0	1750.0	4.0	32.1
3556	2350.0	1800.0	4.0	32.1
3557	2350.0	1850.0	4.0	32.5
3558	2350.0	1900.0	4.0	32.7
3559	2350.0	1950.0	4.0	33.2
3560	2350.0	2000.0	4.0	33.7

3561	2350.0	2050.0	4.0	34.2
3562	2350.0	2100.0	4.0	34.7
3563	2350.0	2150.0	4.0	35.4
3564	2350.0	2200.0	4.0	36.3
3565	2350.0	2250.0	4.0	37.4
3566	2350.0	2300.0	4.0	38.6
3567	2350.0	2350.0	4.0	40.0
3568	2350.0	2400.0	4.0	41.6
3569	2350.0	2450.0	4.0	43.4
3570	2350.0	2500.0	4.0	46.0
3571	2350.0	2550.0	4.0	51.8
3572	2350.0	2600.0	4.0	46.4
3573	2350.0	2650.0	4.0	42.5
3574	2350.0	2700.0	4.0	40.7
3575	2350.0	2750.0	4.0	39.2
3576	2350.0	2800.0	4.0	37.9
3577	2350.0	2850.0	4.0	36.8
3578	2350.0	2900.0	4.0	35.9
3579	2350.0	2950.0	4.0	35.0
3580	2350.0	3000.0	4.0	34.5
3581	2350.0	3050.0	4.0	33.8
3582	2350.0	3100.0	4.0	33.4
3583	2350.0	3150.0	4.0	32.0
3584	2350.0	3200.0	4.0	31.2
3585	2350.0	3250.0	4.0	31.0
3586	2350.0	3300.0	4.0	30.4
3587	2350.0	3350.0	4.0	29.4

3588	2350.0	3400.0	4.0	28.8
3589	2350.0	3450.0	4.0	28.2
3590	2350.0	3500.0	4.0	27.5
3591	2350.0	3550.0	4.0	26.7
3592	2350.0	3600.0	4.0	26.3
3593	2350.0	3650.0	4.0	26.1
3594	2350.0	3700.0	4.0	25.8
3595	2400.0	0.0	4.0	28.1
3596	2400.0	50.0	4.0	28.4
3597	2400.0	100.0	4.0	28.7
3598	2400.0	150.0	4.0	28.9
3599	2400.0	200.0	4.0	29.2
3600	2400.0	250.0	4.0	29.4
3601	2400.0	300.0	4.0	29.7
3602	2400.0	350.0	4.0	29.9
3603	2400.0	400.0	4.0	30.1
3604	2400.0	450.0	4.0	30.3
3605	2400.0	500.0	4.0	30.5
3606	2400.0	550.0	4.0	30.7
3607	2400.0	600.0	4.0	30.8
3608	2400.0	650.0	4.0	31.0
3609	2400.0	700.0	4.0	31.1
3610	2400.0	750.0	4.0	31.2
3611	2400.0	800.0	4.0	31.3
3612	2400.0	850.0	4.0	31.4
3613	2400.0	900.0	4.0	31.4
3614	2400.0	950.0	4.0	31.5

3615	2400.0	1000.0	4.0	31.5
3616	2400.0	1050.0	4.0	31.5
3617	2400.0	1100.0	4.0	31.6
3618	2400.0	1150.0	4.0	31.6
3619	2400.0	1200.0	4.0	31.6
3620	2400.0	1250.0	4.0	31.6
3621	2400.0	1300.0	4.0	31.5
3622	2400.0	1350.0	4.0	31.5
3623	2400.0	1400.0	4.0	31.5
3624	2400.0	1450.0	4.0	31.5
3625	2400.0	1500.0	4.0	31.5
3626	2400.0	1550.0	4.0	31.4
3627	2400.0	1600.0	4.0	31.4
3628	2400.0	1650.0	4.0	31.6
3629	2400.0	1700.0	4.0	31.7
3630	2400.0	1750.0	4.0	31.9
3631	2400.0	1800.0	4.0	32.0
3632	2400.0	1850.0	4.0	32.3
3633	2400.0	1900.0	4.0	32.7
3634	2400.0	1950.0	4.0	33.0
3635	2400.0	2000.0	4.0	33.5
3636	2400.0	2050.0	4.0	34.3
3637	2400.0	2100.0	4.0	34.9
3638	2400.0	2150.0	4.0	35.8
3639	2400.0	2200.0	4.0	36.7
3640	2400.0	2250.0	4.0	38.0
3641	2400.0	2300.0	4.0	39.4

3642	2400.0	2350.0	4.0	41.2
3643	2400.0	2400.0	4.0	43.6
3644	2400.0	2450.0	4.0	46.0
3645	2400.0	2500.0	4.0	48.9
3646	2400.0	2550.0	4.0	53.3
3647	2400.0	2600.0	4.0	47.8
3648	2400.0	2650.0	4.0	44.3
3649	2400.0	2700.0	4.0	42.0
3650	2400.0	2750.0	4.0	40.2
3651	2400.0	2800.0	4.0	38.7
3652	2400.0	2850.0	4.0	37.5
3653	2400.0	2900.0	4.0	36.3
3654	2400.0	2950.0	4.0	35.5
3655	2400.0	3000.0	4.0	34.8
3656	2400.0	3050.0	4.0	34.0
3657	2400.0	3100.0	4.0	32.7
3658	2400.0	3150.0	4.0	31.9
3659	2400.0	3200.0	4.0	31.4
3660	2400.0	3250.0	4.0	30.7
3661	2400.0	3300.0	4.0	30.4
3662	2400.0	3350.0	4.0	29.9
3663	2400.0	3400.0	4.0	28.9
3664	2400.0	3450.0	4.0	28.3
3665	2400.0	3500.0	4.0	27.7
3666	2400.0	3550.0	4.0	27.4
3667	2400.0	3600.0	4.0	26.8
3668	2400.0	3650.0	4.0	25.9

3669	2400.0	3700.0	4.0	25.6
3670	2450.0	0.0	4.0	27.8
3671	2450.0	50.0	4.0	28.1
3672	2450.0	100.0	4.0	28.3
3673	2450.0	150.0	4.0	28.6
3674	2450.0	200.0	4.0	28.9
3675	2450.0	250.0	4.0	29.1
3676	2450.0	300.0	4.0	29.3
3677	2450.0	350.0	4.0	29.5
3678	2450.0	400.0	4.0	29.7
3679	2450.0	450.0	4.0	29.9
3680	2450.0	500.0	4.0	30.1
3681	2450.0	550.0	4.0	30.2
3682	2450.0	600.0	4.0	30.4
3683	2450.0	650.0	4.0	30.5
3684	2450.0	700.0	4.0	30.7
3685	2450.0	750.0	4.0	30.8
3686	2450.0	800.0	4.0	30.9
3687	2450.0	850.0	4.0	30.9
3688	2450.0	900.0	4.0	31.0
3689	2450.0	950.0	4.0	31.1
3690	2450.0	1000.0	4.0	31.1
3691	2450.0	1050.0	4.0	31.1
3692	2450.0	1100.0	4.0	31.2
3693	2450.0	1150.0	4.0	31.2
3694	2450.0	1200.0	4.0	31.1
3695	2450.0	1250.0	4.0	31.2

3696	2450.0	1300.0	4.0	31.2
3697	2450.0	1350.0	4.0	31.1
3698	2450.0	1400.0	4.0	31.1
3699	2450.0	1450.0	4.0	31.2
3700	2450.0	1500.0	4.0	31.1
3701	2450.0	1550.0	4.0	31.1
3702	2450.0	1600.0	4.0	31.2
3703	2450.0	1650.0	4.0	31.3
3704	2450.0	1700.0	4.0	31.5
3705	2450.0	1750.0	4.0	31.7
3706	2450.0	1800.0	4.0	31.9
3707	2450.0	1850.0	4.0	32.2
3708	2450.0	1900.0	4.0	32.6
3709	2450.0	1950.0	4.0	33.0
3710	2450.0	2000.0	4.0	33.5
3711	2450.0	2050.0	4.0	34.1
3712	2450.0	2100.0	4.0	34.9
3713	2450.0	2150.0	4.0	35.9
3714	2450.0	2200.0	4.0	37.0
3715	2450.0	2250.0	4.0	38.4
3716	2450.0	2300.0	4.0	40.0
3717	2450.0	2350.0	4.0	42.4
3718	2450.0	2400.0	4.0	46.3
3719	2450.0	2450.0	4.0	51.3
3720	2450.0	2500.0	4.0	59.5
3721	2450.0	2550.0	4.0	51.3
3722	2450.0	2600.0	4.0	49.8

3723	2450.0	2650.0	4.0	46.8
3724	2450.0	2700.0	4.0	43.5
3725	2450.0	2750.0	4.0	41.1
3726	2450.0	2800.0	4.0	39.4
3727	2450.0	2850.0	4.0	38.0
3728	2450.0	2900.0	4.0	36.8
3729	2450.0	2950.0	4.0	35.6
3730	2450.0	3000.0	4.0	34.8
3731	2450.0	3050.0	4.0	34.2
3732	2450.0	3100.0	4.0	33.2
3733	2450.0	3150.0	4.0	32.1
3734	2450.0	3200.0	4.0	31.4
3735	2450.0	3250.0	4.0	30.7
3736	2450.0	3300.0	4.0	30.2
3737	2450.0	3350.0	4.0	30.0
3738	2450.0	3400.0	4.0	29.5
3739	2450.0	3450.0	4.0	28.7
3740	2450.0	3500.0	4.0	28.0
3741	2450.0	3550.0	4.0	27.4
3742	2450.0	3600.0	4.0	27.0
3743	2450.0	3650.0	4.0	26.5
3744	2450.0	3700.0	4.0	26.0
3745	2500.0	0.0	4.0	27.5
3746	2500.0	50.0	4.0	27.8
3747	2500.0	100.0	4.0	28.0
3748	2500.0	150.0	4.0	28.3
3749	2500.0	200.0	4.0	28.5

3750	2500.0	250.0	4.0	28.8
3751	2500.0	300.0	4.0	29.0
3752	2500.0	350.0	4.0	29.2
3753	2500.0	400.0	4.0	29.3
3754	2500.0	450.0	4.0	29.5
3755	2500.0	500.0	4.0	29.7
3756	2500.0	550.0	4.0	29.8
3757	2500.0	600.0	4.0	30.0
3758	2500.0	650.0	4.0	30.1
3759	2500.0	700.0	4.0	30.3
3760	2500.0	750.0	4.0	30.4
3761	2500.0	800.0	4.0	30.4
3762	2500.0	850.0	4.0	30.5
3763	2500.0	900.0	4.0	30.6
3764	2500.0	950.0	4.0	30.7
3765	2500.0	1000.0	4.0	30.7
3766	2500.0	1050.0	4.0	30.6
3767	2500.0	1100.0	4.0	30.7
3768	2500.0	1150.0	4.0	30.8
3769	2500.0	1200.0	4.0	30.8
3770	2500.0	1250.0	4.0	30.7
3771	2500.0	1300.0	4.0	30.7
3772	2500.0	1350.0	4.0	30.7
3773	2500.0	1400.0	4.0	30.8
3774	2500.0	1450.0	4.0	30.8
3775	2500.0	1500.0	4.0	30.8
3776	2500.0	1550.0	4.0	30.9

3777	2500.0	1600.0	4.0	31.0
3778	2500.0	1650.0	4.0	31.1
3779	2500.0	1700.0	4.0	31.3
3780	2500.0	1750.0	4.0	31.5
3781	2500.0	1800.0	4.0	31.7
3782	2500.0	1850.0	4.0	32.1
3783	2500.0	1900.0	4.0	32.5
3784	2500.0	1950.0	4.0	32.9
3785	2500.0	2000.0	4.0	33.5
3786	2500.0	2050.0	4.0	34.2
3787	2500.0	2100.0	4.0	34.9
3788	2500.0	2150.0	4.0	35.9
3789	2500.0	2200.0	4.0	37.0
3790	2500.0	2250.0	4.0	38.5
3791	2500.0	2300.0	4.0	40.3
3792	2500.0	2350.0	4.0	42.6
3793	2500.0	2400.0	4.0	48.6
3794	2500.0	2450.0	4.0	52.8
3795	2500.0	2500.0	4.0	50.0
3796	2500.0	2550.0	4.0	49.1
3797	2500.0	2600.0	4.0	51.2
3798	2500.0	2650.0	4.0	57.8
3799	2500.0	2700.0	4.0	45.4
3800	2500.0	2750.0	4.0	42.1
3801	2500.0	2800.0	4.0	40.1
3802	2500.0	2850.0	4.0	38.5
3803	2500.0	2900.0	4.0	37.0

3804	2500.0	2950.0	4.0	35.8
3805	2500.0	3000.0	4.0	34.9
3806	2500.0	3050.0	4.0	34.1
3807	2500.0	3100.0	4.0	33.4
3808	2500.0	3150.0	4.0	32.4
3809	2500.0	3200.0	4.0	32.0
3810	2500.0	3250.0	4.0	30.8
3811	2500.0	3300.0	4.0	30.3
3812	2500.0	3350.0	4.0	29.7
3813	2500.0	3400.0	4.0	29.6
3814	2500.0	3450.0	4.0	29.0
3815	2500.0	3500.0	4.0	28.5
3816	2500.0	3550.0	4.0	27.6
3817	2500.0	3600.0	4.0	27.0
3818	2500.0	3650.0	4.0	26.6
3819	2500.0	3700.0	4.0	26.2
3820	2550.0	0.0	4.0	27.3
3821	2550.0	50.0	4.0	27.5
3822	2550.0	100.0	4.0	27.7
3823	2550.0	150.0	4.0	28.0
3824	2550.0	200.0	4.0	28.2
3825	2550.0	250.0	4.0	28.4
3826	2550.0	300.0	4.0	28.6
3827	2550.0	350.0	4.0	28.8
3828	2550.0	400.0	4.0	29.0
3829	2550.0	450.0	4.0	29.2
3830	2550.0	500.0	4.0	29.4

3831	2550.0	550.0	4.0	29.5
3832	2550.0	600.0	4.0	29.6
3833	2550.0	650.0	4.0	29.8
3834	2550.0	700.0	4.0	29.9
3835	2550.0	750.0	4.0	30.0
3836	2550.0	800.0	4.0	30.1
3837	2550.0	850.0	4.0	30.1
3838	2550.0	900.0	4.0	30.1
3839	2550.0	950.0	4.0	30.2
3840	2550.0	1000.0	4.0	30.3
3841	2550.0	1050.0	4.0	30.2
3842	2550.0	1100.0	4.0	30.3
3843	2550.0	1150.0	4.0	30.4
3844	2550.0	1200.0	4.0	30.4
3845	2550.0	1250.0	4.0	30.4
3846	2550.0	1300.0	4.0	30.4
3847	2550.0	1350.0	4.0	30.5
3848	2550.0	1400.0	4.0	30.5
3849	2550.0	1450.0	4.0	30.5
3850	2550.0	1500.0	4.0	30.6
3851	2550.0	1550.0	4.0	30.7
3852	2550.0	1600.0	4.0	30.8
3853	2550.0	1650.0	4.0	30.9
3854	2550.0	1700.0	4.0	31.0
3855	2550.0	1750.0	4.0	31.2
3856	2550.0	1800.0	4.0	31.5
3857	2550.0	1850.0	4.0	32.0

3858	2550.0	1900.0	4.0	32.4
3859	2550.0	1950.0	4.0	32.9
3860	2550.0	2000.0	4.0	33.4
3861	2550.0	2050.0	4.0	34.2
3862	2550.0	2100.0	4.0	34.9
3863	2550.0	2150.0	4.0	35.9
3864	2550.0	2200.0	4.0	37.0
3865	2550.0	2250.0	4.0	38.3
3866	2550.0	2300.0	4.0	39.9
3867	2550.0	2350.0	4.0	42.0
3868	2550.0	2400.0	4.0	44.1
3869	2550.0	2450.0	4.0	48.5
3870	2550.0	2500.0	4.0	51.0
3871	2550.0	2550.0	4.0	50.5
3872	2550.0	2600.0	4.0	49.8
3873	2550.0	2650.0	4.0	48.7
3874	2550.0	2700.0	4.0	47.4
3875	2550.0	2750.0	4.0	42.4
3876	2550.0	2800.0	4.0	40.3
3877	2550.0	2850.0	4.0	38.6
3878	2550.0	2900.0	4.0	37.4
3879	2550.0	2950.0	4.0	36.2
3880	2550.0	3000.0	4.0	35.3
3881	2550.0	3050.0	4.0	34.5
3882	2550.0	3100.0	4.0	33.5
3883	2550.0	3150.0	4.0	32.7
3884	2550.0	3200.0	4.0	31.7

3885	2550.0	3250.0	4.0	31.4
3886	2550.0	3300.0	4.0	30.5
3887	2550.0	3350.0	4.0	29.7
3888	2550.0	3400.0	4.0	29.0
3889	2550.0	3450.0	4.0	28.9
3890	2550.0	3500.0	4.0	28.4
3891	2550.0	3550.0	4.0	27.9
3892	2550.0	3600.0	4.0	27.0
3893	2550.0	3650.0	4.0	26.5
3894	2550.0	3700.0	4.0	26.1
3895	2600.0	0.0	4.0	27.0
3896	2600.0	50.0	4.0	27.2
3897	2600.0	100.0	4.0	27.4
3898	2600.0	150.0	4.0	27.7
3899	2600.0	200.0	4.0	27.9
3900	2600.0	250.0	4.0	28.1
3901	2600.0	300.0	4.0	28.3
3902	2600.0	350.0	4.0	28.5
3903	2600.0	400.0	4.0	28.7
3904	2600.0	450.0	4.0	28.8
3905	2600.0	500.0	4.0	29.0
3906	2600.0	550.0	4.0	29.2
3907	2600.0	600.0	4.0	29.3
3908	2600.0	650.0	4.0	29.4
3909	2600.0	700.0	4.0	29.5
3910	2600.0	750.0	4.0	29.5
3911	2600.0	800.0	4.0	29.6

3912	2600.0	850.0	4.0	29.7
3913	2600.0	900.0	4.0	29.8
3914	2600.0	950.0	4.0	29.8
3915	2600.0	1000.0	4.0	29.8
3916	2600.0	1050.0	4.0	29.9
3917	2600.0	1100.0	4.0	29.9
3918	2600.0	1150.0	4.0	30.0
3919	2600.0	1200.0	4.0	30.0
3920	2600.0	1250.0	4.0	30.0
3921	2600.0	1300.0	4.0	30.1
3922	2600.0	1350.0	4.0	30.1
3923	2600.0	1400.0	4.0	30.2
3924	2600.0	1450.0	4.0	30.2
3925	2600.0	1500.0	4.0	30.3
3926	2600.0	1550.0	4.0	30.4
3927	2600.0	1600.0	4.0	30.5
3928	2600.0	1650.0	4.0	30.6
3929	2600.0	1700.0	4.0	30.8
3930	2600.0	1750.0	4.0	31.0
3931	2600.0	1800.0	4.0	31.4
3932	2600.0	1850.0	4.0	31.8
3933	2600.0	1900.0	4.0	32.2
3934	2600.0	1950.0	4.0	32.7
3935	2600.0	2000.0	4.0	33.3
3936	2600.0	2050.0	4.0	34.0
3937	2600.0	2100.0	4.0	34.8
3938	2600.0	2150.0	4.0	35.7

3939	2600.0	2200.0	4.0	36.8
3940	2600.0	2250.0	4.0	38.0
3941	2600.0	2300.0	4.0	39.4
3942	2600.0	2350.0	4.0	41.1
3943	2600.0	2400.0	4.0	41.8
3944	2600.0	2450.0	4.0	43.6
3945	2600.0	2500.0	4.0	50.5
3946	2600.0	2550.0	4.0	50.5
3947	2600.0	2600.0	4.0	47.6
3948	2600.0	2650.0	4.0	48.3
3949	2600.0	2700.0	4.0	45.0
3950	2600.0	2750.0	4.0	42.5
3951	2600.0	2800.0	4.0	40.4
3952	2600.0	2850.0	4.0	38.9
3953	2600.0	2900.0	4.0	37.5
3954	2600.0	2950.0	4.0	36.1
3955	2600.0	3000.0	4.0	35.2
3956	2600.0	3050.0	4.0	34.4
3957	2600.0	3100.0	4.0	33.7
3958	2600.0	3150.0	4.0	32.8
3959	2600.0	3200.0	4.0	31.9
3960	2600.0	3250.0	4.0	31.1
3961	2600.0	3300.0	4.0	30.3
3962	2600.0	3350.0	4.0	29.7
3963	2600.0	3400.0	4.0	29.1
3964	2600.0	3450.0	4.0	28.5
3965	2600.0	3500.0	4.0	28.3

3966	2600.0	3550.0	4.0	27.9
3967	2600.0	3600.0	4.0	27.4
3968	2600.0	3650.0	4.0	26.5
3969	2600.0	3700.0	4.0	26.0
3970	2650.0	0.0	4.0	26.7
3971	2650.0	50.0	4.0	26.9
3972	2650.0	100.0	4.0	27.2
3973	2650.0	150.0	4.0	27.4
3974	2650.0	200.0	4.0	27.6
3975	2650.0	250.0	4.0	27.8
3976	2650.0	300.0	4.0	28.0
3977	2650.0	350.0	4.0	28.2
3978	2650.0	400.0	4.0	28.3
3979	2650.0	450.0	4.0	28.5
3980	2650.0	500.0	4.0	28.6
3981	2650.0	550.0	4.0	28.7
3982	2650.0	600.0	4.0	28.9
3983	2650.0	650.0	4.0	29.0
3984	2650.0	700.0	4.0	29.1
3985	2650.0	750.0	4.0	29.2
3986	2650.0	800.0	4.0	29.3
3987	2650.0	850.0	4.0	29.3
3988	2650.0	900.0	4.0	29.4
3989	2650.0	950.0	4.0	29.4
3990	2650.0	1000.0	4.0	29.5
3991	2650.0	1050.0	4.0	29.5
3992	2650.0	1100.0	4.0	29.6

3993	2650.0	1150.0	4.0	29.6
3994	2650.0	1200.0	4.0	29.7
3995	2650.0	1250.0	4.0	29.7
3996	2650.0	1300.0	4.0	29.8
3997	2650.0	1350.0	4.0	29.8
3998	2650.0	1400.0	4.0	29.9
3999	2650.0	1450.0	4.0	30.0
4000	2650.0	1500.0	4.0	30.0
4001	2650.0	1550.0	4.0	30.1
4002	2650.0	1600.0	4.0	30.2
4003	2650.0	1650.0	4.0	30.4
4004	2650.0	1700.0	4.0	30.6
4005	2650.0	1750.0	4.0	30.9
4006	2650.0	1800.0	4.0	31.2
4007	2650.0	1850.0	4.0	31.7
4008	2650.0	1900.0	4.0	32.1
4009	2650.0	1950.0	4.0	32.6
4010	2650.0	2000.0	4.0	33.2
4011	2650.0	2050.0	4.0	33.9
4012	2650.0	2100.0	4.0	34.6
4013	2650.0	2150.0	4.0	35.5
4014	2650.0	2200.0	4.0	36.5
4015	2650.0	2250.0	4.0	37.6
4016	2650.0	2300.0	4.0	38.8
4017	2650.0	2350.0	4.0	40.2
4018	2650.0	2400.0	4.0	41.8
4019	2650.0	2450.0	4.0	44.1

4020	2650.0	2500.0	4.0	42.5
4021	2650.0	2550.0	4.0	53.9
4022	2650.0	2600.0	4.0	61.7
4023	2650.0	2650.0	4.0	50.7
4024	2650.0	2700.0	4.0	45.4
4025	2650.0	2750.0	4.0	42.5
4026	2650.0	2800.0	4.0	40.4
4027	2650.0	2850.0	4.0	38.7
4028	2650.0	2900.0	4.0	37.4
4029	2650.0	2950.0	4.0	36.1
4030	2650.0	3000.0	4.0	35.1
4031	2650.0	3050.0	4.0	34.1
4032	2650.0	3100.0	4.0	33.5
4033	2650.0	3150.0	4.0	32.6
4034	2650.0	3200.0	4.0	31.9
4035	2650.0	3250.0	4.0	31.0
4036	2650.0	3300.0	4.0	30.3
4037	2650.0	3350.0	4.0	29.6
4038	2650.0	3400.0	4.0	29.1
4039	2650.0	3450.0	4.0	28.5
4040	2650.0	3500.0	4.0	27.7
4041	2650.0	3550.0	4.0	27.6
4042	2650.0	3600.0	4.0	27.3
4043	2650.0	3650.0	4.0	26.8
4044	2650.0	3700.0	4.0	25.9
4045	2700.0	0.0	4.0	26.5
4046	2700.0	50.0	4.0	26.6

4047	2700.0	100.0	4.0	26.9
4048	2700.0	150.0	4.0	27.2
4049	2700.0	200.0	4.0	27.3
4050	2700.0	250.0	4.0	27.5
4051	2700.0	300.0	4.0	27.7
4052	2700.0	350.0	4.0	27.8
4053	2700.0	400.0	4.0	28.0
4054	2700.0	450.0	4.0	28.1
4055	2700.0	500.0	4.0	28.2
4056	2700.0	550.0	4.0	28.4
4057	2700.0	600.0	4.0	28.5
4058	2700.0	650.0	4.0	28.7
4059	2700.0	700.0	4.0	28.7
4060	2700.0	750.0	4.0	28.8
4061	2700.0	800.0	4.0	28.9
4062	2700.0	850.0	4.0	29.0
4063	2700.0	900.0	4.0	29.0
4064	2700.0	950.0	4.0	29.1
4065	2700.0	1000.0	4.0	29.2
4066	2700.0	1050.0	4.0	29.2
4067	2700.0	1100.0	4.0	29.2
4068	2700.0	1150.0	4.0	29.3
4069	2700.0	1200.0	4.0	29.4
4070	2700.0	1250.0	4.0	29.4
4071	2700.0	1300.0	4.0	29.4
4072	2700.0	1350.0	4.0	29.5
4073	2700.0	1400.0	4.0	29.6

4074	2700.0	1450.0	4.0	29.7
4075	2700.0	1500.0	4.0	29.7
4076	2700.0	1550.0	4.0	29.9
4077	2700.0	1600.0	4.0	30.0
4078	2700.0	1650.0	4.0	30.2
4079	2700.0	1700.0	4.0	30.4
4080	2700.0	1750.0	4.0	30.6
4081	2700.0	1800.0	4.0	31.2
4082	2700.0	1850.0	4.0	31.4
4083	2700.0	1900.0	4.0	31.9
4084	2700.0	1950.0	4.0	32.5
4085	2700.0	2000.0	4.0	32.9
4086	2700.0	2050.0	4.0	33.6
4087	2700.0	2100.0	4.0	34.3
4088	2700.0	2150.0	4.0	35.1
4089	2700.0	2200.0	4.0	36.0
4090	2700.0	2250.0	4.0	37.0
4091	2700.0	2300.0	4.0	38.1
4092	2700.0	2350.0	4.0	39.4
4093	2700.0	2400.0	4.0	41.2
4094	2700.0	2450.0	4.0	42.2
4095	2700.0	2500.0	4.0	41.7
4096	2700.0	2550.0	4.0	39.1
4097	2700.0	2600.0	4.0	55.9
4098	2700.0	2650.0	4.0	49.3
4099	2700.0	2700.0	4.0	44.9
4100	2700.0	2750.0	4.0	42.1

4101	2700.0	2800.0	4.0	40.0
4102	2700.0	2850.0	4.0	38.4
4103	2700.0	2900.0	4.0	37.0
4104	2700.0	2950.0	4.0	35.9
4105	2700.0	3000.0	4.0	34.9
4106	2700.0	3050.0	4.0	34.0
4107	2700.0	3100.0	4.0	33.3
4108	2700.0	3150.0	4.0	32.5
4109	2700.0	3200.0	4.0	31.7
4110	2700.0	3250.0	4.0	31.0
4111	2700.0	3300.0	4.0	30.2
4112	2700.0	3350.0	4.0	29.9
4113	2700.0	3400.0	4.0	29.4
4114	2700.0	3450.0	4.0	28.4
4115	2700.0	3500.0	4.0	28.0
4116	2700.0	3550.0	4.0	27.4
4117	2700.0	3600.0	4.0	27.3
4118	2700.0	3650.0	4.0	26.8
4119	2700.0	3700.0	4.0	26.3
4120	2750.0	0.0	4.0	26.2
4121	2750.0	50.0	4.0	26.4
4122	2750.0	100.0	4.0	26.6
4123	2750.0	150.0	4.0	26.8
4124	2750.0	200.0	4.0	27.0
4125	2750.0	250.0	4.0	27.1
4126	2750.0	300.0	4.0	27.3
4127	2750.0	350.0	4.0	27.5

4128	2750.0	400.0	4.0	27.6
4129	2750.0	450.0	4.0	27.8
4130	2750.0	500.0	4.0	27.9
4131	2750.0	550.0	4.0	28.1
4132	2750.0	600.0	4.0	28.1
4133	2750.0	650.0	4.0	28.2
4134	2750.0	700.0	4.0	28.4
4135	2750.0	750.0	4.0	28.5
4136	2750.0	800.0	4.0	28.5
4137	2750.0	850.0	4.0	28.6
4138	2750.0	900.0	4.0	28.7
4139	2750.0	950.0	4.0	28.8
4140	2750.0	1000.0	4.0	28.8
4141	2750.0	1050.0	4.0	28.8
4142	2750.0	1100.0	4.0	28.9
4143	2750.0	1150.0	4.0	29.0
4144	2750.0	1200.0	4.0	29.1
4145	2750.0	1250.0	4.0	29.1
4146	2750.0	1300.0	4.0	29.2
4147	2750.0	1350.0	4.0	29.2
4148	2750.0	1400.0	4.0	29.3
4149	2750.0	1450.0	4.0	29.3
4150	2750.0	1500.0	4.0	29.4
4151	2750.0	1550.0	4.0	29.6
4152	2750.0	1600.0	4.0	29.7
4153	2750.0	1650.0	4.0	29.9
4154	2750.0	1700.0	4.0	30.3

4155	2750.0	1750.0	4.0	30.4
4156	2750.0	1800.0	4.0	30.8
4157	2750.0	1850.0	4.0	31.2
4158	2750.0	1900.0	4.0	31.7
4159	2750.0	1950.0	4.0	32.1
4160	2750.0	2000.0	4.0	32.7
4161	2750.0	2050.0	4.0	33.2
4162	2750.0	2100.0	4.0	33.9
4163	2750.0	2150.0	4.0	34.7
4164	2750.0	2200.0	4.0	35.5
4165	2750.0	2250.0	4.0	36.5
4166	2750.0	2300.0	4.0	37.6
4167	2750.0	2350.0	4.0	38.8
4168	2750.0	2400.0	4.0	40.2
4169	2750.0	2450.0	4.0	41.9
4170	2750.0	2500.0	4.0	44.0
4171	2750.0	2550.0	4.0	46.2
4172	2750.0	2600.0	4.0	48.1
4173	2750.0	2650.0	4.0	45.7
4174	2750.0	2700.0	4.0	43.2
4175	2750.0	2750.0	4.0	41.1
4176	2750.0	2800.0	4.0	39.4
4177	2750.0	2850.0	4.0	37.9
4178	2750.0	2900.0	4.0	36.6
4179	2750.0	2950.0	4.0	35.5
4180	2750.0	3000.0	4.0	34.5
4181	2750.0	3050.0	4.0	33.8

4182	2750.0	3100.0	4.0	33.0
4183	2750.0	3150.0	4.0	32.3
4184	2750.0	3200.0	4.0	31.6
4185	2750.0	3250.0	4.0	30.8
4186	2750.0	3300.0	4.0	30.0
4187	2750.0	3350.0	4.0	29.4
4188	2750.0	3400.0	4.0	29.2
4189	2750.0	3450.0	4.0	28.5
4190	2750.0	3500.0	4.0	27.9
4191	2750.0	3550.0	4.0	27.4
4192	2750.0	3600.0	4.0	26.8
4193	2750.0	3650.0	4.0	26.8
4194	2750.0	3700.0	4.0	26.4
4195	2800.0	0.0	4.0	25.9
4196	2800.0	50.0	4.0	26.1
4197	2800.0	100.0	4.0	26.2
4198	2800.0	150.0	4.0	26.4
4199	2800.0	200.0	4.0	26.7
4200	2800.0	250.0	4.0	26.8
4201	2800.0	300.0	4.0	27.0
4202	2800.0	350.0	4.0	27.2
4203	2800.0	400.0	4.0	27.3
4204	2800.0	450.0	4.0	27.5
4205	2800.0	500.0	4.0	27.6
4206	2800.0	550.0	4.0	27.7
4207	2800.0	600.0	4.0	27.8
4208	2800.0	650.0	4.0	28.0

4209	2800.0	700.0	4.0	28.0
4210	2800.0	750.0	4.0	28.1
4211	2800.0	800.0	4.0	28.2
4212	2800.0	850.0	4.0	28.3
4213	2800.0	900.0	4.0	28.3
4214	2800.0	950.0	4.0	28.4
4215	2800.0	1000.0	4.0	28.4
4216	2800.0	1050.0	4.0	28.5
4217	2800.0	1100.0	4.0	28.5
4218	2800.0	1150.0	4.0	28.6
4219	2800.0	1200.0	4.0	28.7
4220	2800.0	1250.0	4.0	28.8
4221	2800.0	1300.0	4.0	28.8
4222	2800.0	1350.0	4.0	28.9
4223	2800.0	1400.0	4.0	28.9
4224	2800.0	1450.0	4.0	29.1
4225	2800.0	1500.0	4.0	29.2
4226	2800.0	1550.0	4.0	29.3
4227	2800.0	1600.0	4.0	29.5
4228	2800.0	1650.0	4.0	29.8
4229	2800.0	1700.0	4.0	29.9
4230	2800.0	1750.0	4.0	30.2
4231	2800.0	1800.0	4.0	30.5
4232	2800.0	1850.0	4.0	30.9
4233	2800.0	1900.0	4.0	31.3
4234	2800.0	1950.0	4.0	31.8
4235	2800.0	2000.0	4.0	32.3

4236	2800.0	2050.0	4.0	32.9
4237	2800.0	2100.0	4.0	33.6
4238	2800.0	2150.0	4.0	34.2
4239	2800.0	2200.0	4.0	35.0
4240	2800.0	2250.0	4.0	35.9
4241	2800.0	2300.0	4.0	36.9
4242	2800.0	2350.0	4.0	38.1
4243	2800.0	2400.0	4.0	39.1
4244	2800.0	2450.0	4.0	40.4
4245	2800.0	2500.0	4.0	41.9
4246	2800.0	2550.0	4.0	42.8
4247	2800.0	2600.0	4.0	43.2
4248	2800.0	2650.0	4.0	42.6
4249	2800.0	2700.0	4.0	41.2
4250	2800.0	2750.0	4.0	39.8
4251	2800.0	2800.0	4.0	38.3
4252	2800.0	2850.0	4.0	37.2
4253	2800.0	2900.0	4.0	36.1
4254	2800.0	2950.0	4.0	35.1
4255	2800.0	3000.0	4.0	34.2
4256	2800.0	3050.0	4.0	33.3
4257	2800.0	3100.0	4.0	32.7
4258	2800.0	3150.0	4.0	32.2
4259	2800.0	3200.0	4.0	31.6
4260	2800.0	3250.0	4.0	30.7
4261	2800.0	3300.0	4.0	30.1
4262	2800.0	3350.0	4.0	29.1

4263	2800.0	3400.0	4.0	28.5
4264	2800.0	3450.0	4.0	28.4
4265	2800.0	3500.0	4.0	27.8
4266	2800.0	3550.0	4.0	27.2
4267	2800.0	3600.0	4.0	26.8
4268	2800.0	3650.0	4.0	26.5
4269	2800.0	3700.0	4.0	26.3
4270	2850.0	0.0	4.0	25.6
4271	2850.0	50.0	4.0	25.8
4272	2850.0	100.0	4.0	25.9
4273	2850.0	150.0	4.0	26.2
4274	2850.0	200.0	4.0	26.4
4275	2850.0	250.0	4.0	26.5
4276	2850.0	300.0	4.0	26.7
4277	2850.0	350.0	4.0	26.8
4278	2850.0	400.0	4.0	27.0
4279	2850.0	450.0	4.0	27.2
4280	2850.0	500.0	4.0	27.2
4281	2850.0	550.0	4.0	27.4
4282	2850.0	600.0	4.0	27.5
4283	2850.0	650.0	4.0	27.6
4284	2850.0	700.0	4.0	27.7
4285	2850.0	750.0	4.0	27.7
4286	2850.0	800.0	4.0	27.8
4287	2850.0	850.0	4.0	27.9
4288	2850.0	900.0	4.0	28.0
4289	2850.0	950.0	4.0	28.0

4290	2850.0	1000.0	4.0	28.1
4291	2850.0	1050.0	4.0	28.1
4292	2850.0	1100.0	4.0	28.2
4293	2850.0	1150.0	4.0	28.3
4294	2850.0	1200.0	4.0	28.4
4295	2850.0	1250.0	4.0	28.4
4296	2850.0	1300.0	4.0	28.5
4297	2850.0	1350.0	4.0	28.6
4298	2850.0	1400.0	4.0	28.7
4299	2850.0	1450.0	4.0	28.8
4300	2850.0	1500.0	4.0	28.9
4301	2850.0	1550.0	4.0	29.1
4302	2850.0	1600.0	4.0	29.3
4303	2850.0	1650.0	4.0	29.4
4304	2850.0	1700.0	4.0	29.7
4305	2850.0	1750.0	4.0	30.0
4306	2850.0	1800.0	4.0	30.3
4307	2850.0	1850.0	4.0	30.6
4308	2850.0	1900.0	4.0	31.1
4309	2850.0	1950.0	4.0	31.5
4310	2850.0	2000.0	4.0	32.0
4311	2850.0	2050.0	4.0	32.5
4312	2850.0	2100.0	4.0	33.2
4313	2850.0	2150.0	4.0	33.8
4314	2850.0	2200.0	4.0	34.5
4315	2850.0	2250.0	4.0	35.4
4316	2850.0	2300.0	4.0	36.2

4317	2850.0	2350.0	4.0	37.0
4318	2850.0	2400.0	4.0	38.1
4319	2850.0	2450.0	4.0	39.1
4320	2850.0	2500.0	4.0	39.9
4321	2850.0	2550.0	4.0	40.4
4322	2850.0	2600.0	4.0	40.6
4323	2850.0	2650.0	4.0	40.2
4324	2850.0	2700.0	4.0	39.5
4325	2850.0	2750.0	4.0	38.4
4326	2850.0	2800.0	4.0	37.3
4327	2850.0	2850.0	4.0	36.3
4328	2850.0	2900.0	4.0	35.4
4329	2850.0	2950.0	4.0	34.6
4330	2850.0	3000.0	4.0	33.8
4331	2850.0	3050.0	4.0	33.0
4332	2850.0	3100.0	4.0	32.3
4333	2850.0	3150.0	4.0	31.9
4334	2850.0	3200.0	4.0	31.2
4335	2850.0	3250.0	4.0	30.4
4336	2850.0	3300.0	4.0	29.9
4337	2850.0	3350.0	4.0	29.1
4338	2850.0	3400.0	4.0	28.5
4339	2850.0	3450.0	4.0	27.8
4340	2850.0	3500.0	4.0	27.7
4341	2850.0	3550.0	4.0	26.8
4342	2850.0	3600.0	4.0	26.7
4343	2850.0	3650.0	4.0	26.2

4344	2850.0	3700.0	4.0	26.0
4345	2900.0	0.0	4.0	25.3
4346	2900.0	50.0	4.0	25.5
4347	2900.0	100.0	4.0	25.6
4348	2900.0	150.0	4.0	25.9
4349	2900.0	200.0	4.0	26.0
4350	2900.0	250.0	4.0	26.2
4351	2900.0	300.0	4.0	26.4
4352	2900.0	350.0	4.0	26.5
4353	2900.0	400.0	4.0	26.7
4354	2900.0	450.0	4.0	26.8
4355	2900.0	500.0	4.0	26.9
4356	2900.0	550.0	4.0	27.0
4357	2900.0	600.0	4.0	27.1
4358	2900.0	650.0	4.0	27.2
4359	2900.0	700.0	4.0	27.3
4360	2900.0	750.0	4.0	27.4
4361	2900.0	800.0	4.0	27.5
4362	2900.0	850.0	4.0	27.6
4363	2900.0	900.0	4.0	27.6
4364	2900.0	950.0	4.0	27.7
4365	2900.0	1000.0	4.0	27.7
4366	2900.0	1050.0	4.0	27.8
4367	2900.0	1100.0	4.0	27.8
4368	2900.0	1150.0	4.0	28.0
4369	2900.0	1200.0	4.0	28.0
4370	2900.0	1250.0	4.0	28.2

4371	2900.0	1300.0	4.0	28.2
4372	2900.0	1350.0	4.0	28.3
4373	2900.0	1400.0	4.0	28.4
4374	2900.0	1450.0	4.0	28.5
4375	2900.0	1500.0	4.0	28.6
4376	2900.0	1550.0	4.0	28.8
4377	2900.0	1600.0	4.0	29.0
4378	2900.0	1650.0	4.0	29.2
4379	2900.0	1700.0	4.0	29.4
4380	2900.0	1750.0	4.0	29.7
4381	2900.0	1800.0	4.0	30.0
4382	2900.0	1850.0	4.0	30.3
4383	2900.0	1900.0	4.0	30.8
4384	2900.0	1950.0	4.0	31.2
4385	2900.0	2000.0	4.0	31.6
4386	2900.0	2050.0	4.0	32.2
4387	2900.0	2100.0	4.0	32.7
4388	2900.0	2150.0	4.0	33.3
4389	2900.0	2200.0	4.0	34.2
4390	2900.0	2250.0	4.0	34.8
4391	2900.0	2300.0	4.0	35.4
4392	2900.0	2350.0	4.0	36.2
4393	2900.0	2400.0	4.0	37.0
4394	2900.0	2450.0	4.0	37.8
4395	2900.0	2500.0	4.0	38.4
4396	2900.0	2550.0	4.0	38.6
4397	2900.0	2600.0	4.0	38.6

4398	2900.0	2650.0	4.0	38.3
4399	2900.0	2700.0	4.0	37.9
4400	2900.0	2750.0	4.0	37.3
4401	2900.0	2800.0	4.0	36.2
4402	2900.0	2850.0	4.0	35.4
4403	2900.0	2900.0	4.0	34.6
4404	2900.0	2950.0	4.0	33.9
4405	2900.0	3000.0	4.0	33.2
4406	2900.0	3050.0	4.0	32.6
4407	2900.0	3100.0	4.0	32.0
4408	2900.0	3150.0	4.0	31.4
4409	2900.0	3200.0	4.0	30.9
4410	2900.0	3250.0	4.0	30.3
4411	2900.0	3300.0	4.0	29.5
4412	2900.0	3350.0	4.0	29.0
4413	2900.0	3400.0	4.0	28.3
4414	2900.0	3450.0	4.0	27.8
4415	2900.0	3500.0	4.0	27.3
4416	2900.0	3550.0	4.0	26.7
4417	2900.0	3600.0	4.0	26.5
4418	2900.0	3650.0	4.0	25.8
4419	2900.0	3700.0	4.0	25.5
4420	2950.0	0.0	4.0	25.0
4421	2950.0	50.0	4.0	25.2
4422	2950.0	100.0	4.0	25.4
4423	2950.0	150.0	4.0	25.5
4424	2950.0	200.0	4.0	25.8

4425	2950.0	250.0	4.0	26.0
4426	2950.0	300.0	4.0	26.1
4427	2950.0	350.0	4.0	26.3
4428	2950.0	400.0	4.0	26.4
4429	2950.0	450.0	4.0	26.5
4430	2950.0	500.0	4.0	26.6
4431	2950.0	550.0	4.0	26.7
4432	2950.0	600.0	4.0	26.8
4433	2950.0	650.0	4.0	26.9
4434	2950.0	700.0	4.0	27.0
4435	2950.0	750.0	4.0	27.1
4436	2950.0	800.0	4.0	27.2
4437	2950.0	850.0	4.0	27.3
4438	2950.0	900.0	4.0	27.3
4439	2950.0	950.0	4.0	27.4
4440	2950.0	1000.0	4.0	27.4
4441	2950.0	1050.0	4.0	27.5
4442	2950.0	1100.0	4.0	27.5
4443	2950.0	1150.0	4.0	27.6
4444	2950.0	1200.0	4.0	27.7
4445	2950.0	1250.0	4.0	27.8
4446	2950.0	1300.0	4.0	27.9
4447	2950.0	1350.0	4.0	28.0
4448	2950.0	1400.0	4.0	28.1
4449	2950.0	1450.0	4.0	28.2
4450	2950.0	1500.0	4.0	28.4
4451	2950.0	1550.0	4.0	28.5

4452	2950.0	1600.0	4.0	28.7
4453	2950.0	1650.0	4.0	28.9
4454	2950.0	1700.0	4.0	29.2
4455	2950.0	1750.0	4.0	29.4
4456	2950.0	1800.0	4.0	29.7
4457	2950.0	1850.0	4.0	30.1
4458	2950.0	1900.0	4.0	30.4
4459	2950.0	1950.0	4.0	30.9
4460	2950.0	2000.0	4.0	31.3
4461	2950.0	2050.0	4.0	31.7
4462	2950.0	2100.0	4.0	32.4
4463	2950.0	2150.0	4.0	32.9
4464	2950.0	2200.0	4.0	33.5
4465	2950.0	2250.0	4.0	34.1
4466	2950.0	2300.0	4.0	34.7
4467	2950.0	2350.0	4.0	35.3
4468	2950.0	2400.0	4.0	35.8
4469	2950.0	2450.0	4.0	36.4
4470	2950.0	2500.0	4.0	36.8
4471	2950.0	2550.0	4.0	37.0
4472	2950.0	2600.0	4.0	37.0
4473	2950.0	2650.0	4.0	36.8
4474	2950.0	2700.0	4.0	36.5
4475	2950.0	2750.0	4.0	36.0
4476	2950.0	2800.0	4.0	35.5
4477	2950.0	2850.0	4.0	34.5
4478	2950.0	2900.0	4.0	33.8

4479	2950.0	2950.0	4.0	33.3
4480	2950.0	3000.0	4.0	32.6
4481	2950.0	3050.0	4.0	32.1
4482	2950.0	3100.0	4.0	31.5
4483	2950.0	3150.0	4.0	31.0
4484	2950.0	3200.0	4.0	30.6
4485	2950.0	3250.0	4.0	30.1
4486	2950.0	3300.0	4.0	29.4
4487	2950.0	3350.0	4.0	28.8
4488	2950.0	3400.0	4.0	28.2
4489	2950.0	3450.0	4.0	27.6
4490	2950.0	3500.0	4.0	27.1
4491	2950.0	3550.0	4.0	27.0
4492	2950.0	3600.0	4.0	26.2
4493	2950.0	3650.0	4.0	25.7
4494	2950.0	3700.0	4.0	25.5
4495	3000.0	0.0	4.0	24.7
4496	3000.0	50.0	4.0	24.9
4497	3000.0	100.0	4.0	25.1
4498	3000.0	150.0	4.0	25.2
4499	3000.0	200.0	4.0	25.5
4500	3000.0	250.0	4.0	25.7
4501	3000.0	300.0	4.0	25.8
4502	3000.0	350.0	4.0	25.9
4503	3000.0	400.0	4.0	26.1
4504	3000.0	450.0	4.0	26.2
4505	3000.0	500.0	4.0	26.3

4506	3000.0	550.0	4.0	26.4
4507	3000.0	600.0	4.0	26.5
4508	3000.0	650.0	4.0	26.6
4509	3000.0	700.0	4.0	26.7
4510	3000.0	750.0	4.0	26.8
4511	3000.0	800.0	4.0	26.9
4512	3000.0	850.0	4.0	26.9
4513	3000.0	900.0	4.0	27.0
4514	3000.0	950.0	4.0	27.1
4515	3000.0	1000.0	4.0	27.1
4516	3000.0	1050.0	4.0	27.2
4517	3000.0	1100.0	4.0	27.2
4518	3000.0	1150.0	4.0	27.3
4519	3000.0	1200.0	4.0	27.4
4520	3000.0	1250.0	4.0	27.5
4521	3000.0	1300.0	4.0	27.6
4522	3000.0	1350.0	4.0	27.7
4523	3000.0	1400.0	4.0	27.8
4524	3000.0	1450.0	4.0	28.0
4525	3000.0	1500.0	4.0	28.1
4526	3000.0	1550.0	4.0	28.4
4527	3000.0	1600.0	4.0	28.4
4528	3000.0	1650.0	4.0	28.9
4529	3000.0	1700.0	4.0	28.9
4530	3000.0	1750.0	4.0	29.1
4531	3000.0	1800.0	4.0	29.4
4532	3000.0	1850.0	4.0	29.7

4533	3000.0	1900.0	4.0	30.1
4534	3000.0	1950.0	4.0	30.5
4535	3000.0	2000.0	4.0	31.0
4536	3000.0	2050.0	4.0	31.6
4537	3000.0	2100.0	4.0	31.9
4538	3000.0	2150.0	4.0	32.4
4539	3000.0	2200.0	4.0	33.0
4540	3000.0	2250.0	4.0	33.4
4541	3000.0	2300.0	4.0	33.9
4542	3000.0	2350.0	4.0	34.4
4543	3000.0	2400.0	4.0	35.1
4544	3000.0	2450.0	4.0	35.3
4545	3000.0	2500.0	4.0	35.6
4546	3000.0	2550.0	4.0	35.7
4547	3000.0	2600.0	4.0	35.7
4548	3000.0	2650.0	4.0	35.5
4549	3000.0	2700.0	4.0	35.2
4550	3000.0	2750.0	4.0	34.9
4551	3000.0	2800.0	4.0	34.6
4552	3000.0	2850.0	4.0	33.9
4553	3000.0	2900.0	4.0	33.0
4554	3000.0	2950.0	4.0	32.5
4555	3000.0	3000.0	4.0	32.0
4556	3000.0	3050.0	4.0	31.4
4557	3000.0	3100.0	4.0	31.0
4558	3000.0	3150.0	4.0	30.6
4559	3000.0	3200.0	4.0	30.1

4560	3000.0	3250.0	4.0	29.6
4561	3000.0	3300.0	4.0	28.9
4562	3000.0	3350.0	4.0	28.6
4563	3000.0	3400.0	4.0	28.1
4564	3000.0	3450.0	4.0	27.5
4565	3000.0	3500.0	4.0	26.9
4566	3000.0	3550.0	4.0	26.8
4567	3000.0	3600.0	4.0	26.0
4568	3000.0	3650.0	4.0	25.8
4569	3000.0	3700.0	4.0	25.5

Koniec obliczeń