

**Załącznik 4 - Zestawienie różnic rzędnych niwelety toru nr 2
projektowanego i istniejącego**

Lp.	Pikieta	Rzędna istniejąca	Rzędna projektowana	Różnica rzędnych
1	362+570,000	73,810m	73,830m	-0,020m
2	362+580,000	73,775m	73,799m	-0,025m
3	362+590,000	73,740m	73,769m	-0,029m
4	362+600,000	73,705m	73,738m	-0,033m
5	362+610,000	73,673m	73,707m	-0,034m
6	362+620,000	73,641m	73,676m	-0,035m
7	362+630,000	73,610m	73,646m	-0,036m
8	362+640,000	73,578m	73,615m	-0,037m
9	362+650,000	73,546m	73,584m	-0,038m
10	362+660,000	73,516m	73,553m	-0,037m
11	362+670,000	73,486m	73,523m	-0,036m
12	362+680,000	73,456m	73,492m	-0,036m
13	362+690,000	73,426m	73,461m	-0,035m
14	362+700,000	73,396m	73,431m	-0,034m
15	362+710,000	73,365m	73,400m	-0,034m
16	362+720,000	73,334m	73,369m	-0,035m
17	362+730,000	73,303m	73,338m	-0,035m
18	362+740,000	73,272m	73,308m	-0,035m
19	362+749,529	73,243m	73,278m	-0,035m
20	362+750,000	73,242m	73,277m	-0,035m
21	362+760,000	73,218m	73,248m	-0,030m
22	362+770,000	73,196m	73,224m	-0,028m
23	362+775,000	73,184m	73,213m	-0,029m
24	362+780,000	73,173m	73,203m	-0,031m
25	362+790,000	73,150m	73,187m	-0,037m
26	362+800,000	73,127m	73,174m	-0,047m
27	362+800,471	73,126m	73,174m	-0,047m
28	362+810,000	73,117m	73,164m	-0,047m
29	362+820,000	73,107m	73,153m	-0,047m
30	362+830,000	73,096m	73,143m	-0,047m
31	362+840,000	73,086m	73,133m	-0,046m
32	362+850,000	73,076m	73,122m	-0,046m
33	362+860,000	73,069m	73,112m	-0,042m
34	362+866,493	73,065m	73,105m	-0,040m
35	362+870,000	73,063m	73,102m	-0,039m
36	362+880,000	73,056m	73,091m	-0,035m
37	362+890,000	73,050m	73,081m	-0,031m
38	362+900,000	73,043m	73,071m	-0,027m
39	362+910,000	73,031m	73,060m	-0,030m
40	362+920,000	73,018m	73,050m	-0,032m
41	362+930,000	73,012m	73,039m	-0,027m
42	362+940,000	73,006m	73,029m	-0,023m
43	362+950,000	73,003m	73,019m	-0,016m
44	362+960,000	73,000m	73,008m	-0,009m
45	362+970,000	72,987m	72,998m	-0,011m
46	362+980,000	72,975m	72,988m	-0,013m

47	362+990,000	72,955m	72,977m	-0,023m
48	363+000,000	72,934m	72,967m	-0,033m
49	363+010,000	72,931m	72,957m	-0,026m
50	363+016,493	72,928m	72,950m	-0,022m
51	363+020,000	72,927m	72,946m	-0,019m
52	363+030,000	72,911m	72,936m	-0,025m
53	363+040,000	72,895m	72,925m	-0,030m
54	363+050,000	72,881m	72,915m	-0,035m
55	363+060,000	72,866m	72,905m	-0,039m
56	363+070,000	72,837m	72,894m	-0,057m
57	363+080,000	72,809m	72,884m	-0,075m
58	363+090,000	72,784m	72,874m	-0,090m
59	363+100,000	72,759m	72,863m	-0,104m
60	363+110,000	72,741m	72,853m	-0,111m
61	363+120,000	72,724m	72,843m	-0,119m
62	363+130,000	72,714m	72,832m	-0,118m
63	363+140,000	72,705m	72,822m	-0,117m
64	363+150,000	72,702m	72,812m	-0,110m
65	363+160,000	72,699m	72,801m	-0,102m
66	363+170,000	72,698m	72,791m	-0,093m
67	363+180,000	72,697m	72,780m	-0,083m
68	363+190,000	72,696m	72,770m	-0,074m
69	363+199,720	72,695m	72,760m	-0,065m
70	363+200,000	72,695m	72,760m	-0,065m
71	363+210,000	72,699m	72,765m	-0,066m
72	363+220,000	72,703m	72,770m	-0,067m
73	363+230,000	72,699m	72,774m	-0,075m
74	363+240,000	72,696m	72,779m	-0,083m
75	363+241,493	72,696m	72,780m	-0,084m
76	363+250,000	72,698m	72,784m	-0,086m
77	363+260,000	72,699m	72,789m	-0,090m
78	363+270,000	72,700m	72,793m	-0,093m
79	363+280,000	72,702m	72,798m	-0,096m
80	363+290,000	72,706m	72,803m	-0,097m
81	363+300,000	72,710m	72,808m	-0,098m
82	363+310,000	72,714m	72,812m	-0,098m
83	363+320,000	72,719m	72,817m	-0,098m
84	363+330,000	72,723m	72,822m	-0,099m
85	363+340,000	72,726m	72,827m	-0,101m
86	363+350,000	72,733m	72,831m	-0,098m
87	363+360,000	72,740m	72,836m	-0,096m
88	363+370,000	72,745m	72,841m	-0,096m
89	363+380,000	72,750m	72,846m	-0,096m
90	363+390,000	72,767m	72,850m	-0,084m
91	363+400,000	72,783m	72,855m	-0,072m
92	363+410,000	72,796m	72,860m	-0,064m
93	363+420,000	72,809m	72,865m	-0,055m
94	363+430,000	72,819m	72,870m	-0,051m
95	363+440,000	72,828m	72,874m	-0,046m
96	363+450,000	72,838m	72,879m	-0,041m

97	363+460,000	72,847m	72,884m	-0,036m
98	363+466,493	72,854m	72,887m	-0,033m
99	363+470,000	72,857m	72,889m	-0,031m
100	363+480,000	72,867m	72,893m	-0,026m
101	363+490,000	72,869m	72,898m	-0,029m
102	363+500,000	72,871m	72,903m	-0,032m
103	363+510,000	72,878m	72,908m	-0,030m
104	363+520,000	72,884m	72,912m	-0,028m
105	363+530,000	72,887m	72,917m	-0,030m
106	363+540,000	72,889m	72,922m	-0,033m
107	363+546,493	72,892m	72,925m	-0,033m
108	363+550,000	72,893m	72,927m	-0,033m
109	363+560,000	72,897m	72,931m	-0,034m
110	363+570,000	72,901m	72,936m	-0,035m
111	363+573,328	72,902m	72,938m	-0,036m
112	363+580,000	72,904m	72,940m	-0,036m
113	363+585,215	72,902m	72,940m	-0,038m
114	363+590,000	72,901m	72,940m	-0,039m
115	363+599,290	72,898m	72,937m	-0,038m
116	363+600,000	72,898m	72,936m	-0,038m
117	363+610,000	72,889m	72,928m	-0,039m
118	363+620,000	72,880m	72,916m	-0,036m
119	363+625,252	72,874m	72,908m	-0,035m
120	363+630,000	72,868m	72,901m	-0,033m
121	363+640,000	72,856m	72,885m	-0,029m
122	363+650,000	72,840m	72,869m	-0,029m
123	363+660,000	72,825m	72,853m	-0,028m
124	363+670,000	72,810m	72,837m	-0,027m
125	363+680,000	72,796m	72,821m	-0,025m
126	363+690,000	72,778m	72,805m	-0,026m
127	363+700,000	72,761m	72,789m	-0,027m
128	363+710,000	72,746m	72,773m	-0,027m
129	363+720,000	72,730m	72,757m	-0,026m
130	363+730,000	72,718m	72,741m	-0,022m
131	363+740,000	72,707m	72,725m	-0,018m
132	363+750,000	72,694m	72,709m	-0,015m
133	363+760,000	72,681m	72,693m	-0,012m
134	363+770,000	72,667m	72,677m	-0,010m
135	363+780,000	72,653m	72,661m	-0,008m
136	363+790,000	72,639m	72,645m	-0,006m
137	363+800,000	72,624m	72,629m	-0,004m
138	363+810,000	72,604m	72,613m	-0,009m
139	363+820,000	72,583m	72,597m	-0,013m
140	363+830,000	72,562m	72,581m	-0,019m
141	363+837,226	72,546m	72,569m	-0,023m
142	363+840,000	72,541m	72,565m	-0,024m
143	363+850,000	72,522m	72,548m	-0,026m
144	363+860,000	72,504m	72,532m	-0,028m
145	363+870,000	72,485m	72,516m	-0,032m
146	363+880,000	72,465m	72,500m	-0,035m

147	363+890,000	72,447m	72,484m	-0,037m
148	363+900,000	72,429m	72,468m	-0,039m
149	363+910,000	72,410m	72,452m	-0,042m
150	363+920,000	72,391m	72,436m	-0,045m
151	363+930,000	72,378m	72,420m	-0,042m
152	363+940,000	72,365m	72,404m	-0,039m
153	363+950,000	72,349m	72,388m	-0,040m
154	363+960,000	72,332m	72,372m	-0,040m
155	363+970,000	72,318m	72,356m	-0,038m
156	363+980,000	72,304m	72,340m	-0,036m
157	363+990,000	72,290m	72,324m	-0,034m
158	364+000,000	72,275m	72,308m	-0,033m
159	364+010,000	72,258m	72,292m	-0,035m
160	364+020,000	72,240m	72,276m	-0,036m
161	364+030,000	72,225m	72,260m	-0,035m
162	364+040,000	72,210m	72,244m	-0,034m
163	364+050,000	72,192m	72,228m	-0,036m
164	364+060,000	72,175m	72,212m	-0,037m
165	364+070,000	72,165m	72,196m	-0,031m
166	364+080,000	72,154m	72,180m	-0,026m
167	364+090,000	72,144m	72,164m	-0,020m
168	364+100,000	72,133m	72,148m	-0,015m
169	364+110,000	72,118m	72,132m	-0,014m
170	364+120,000	72,102m	72,116m	-0,014m
171	364+127,959	72,089m	72,103m	-0,015m
172	364+130,000	72,085m	72,100m	-0,015m
173	364+140,000	72,068m	72,084m	-0,016m
174	364+150,000	72,050m	72,068m	-0,018m
175	364+160,000	72,031m	72,052m	-0,021m
176	364+170,000	72,010m	72,036m	-0,026m
177	364+180,000	71,989m	72,020m	-0,031m
178	364+190,000	71,977m	72,004m	-0,027m
179	364+200,000	71,965m	71,988m	-0,023m
180	364+210,000	71,952m	71,972m	-0,020m
181	364+220,000	71,938m	71,956m	-0,018m
182	364+230,000	71,922m	71,940m	-0,018m
183	364+240,000	71,907m	71,924m	-0,017m
184	364+250,000	71,891m	71,908m	-0,017m
185	364+257,959	71,881m	71,895m	-0,014m
186	364+260,000	71,878m	71,892m	-0,014m
187	364+270,000	71,866m	71,876m	-0,010m
188	364+280,000	71,853m	71,860m	-0,007m
189	364+290,000	71,840m	71,844m	-0,004m
190	364+298,640	71,835m	71,830m	0,005m
191	364+300,000	71,834m	71,830m	0,005m
192	364+310,000	71,824m	71,826m	-0,002m
193	364+320,000	71,814m	71,823m	-0,008m
194	364+330,000	71,804m	71,820m	-0,015m
195	364+340,000	71,795m	71,816m	-0,022m
196	364+350,000	71,785m	71,813m	-0,028m

197	364+360,000	71,775m	71,810m	-0,034m
198	364+370,000	71,766m	71,806m	-0,040m
199	364+380,000	71,757m	71,803m	-0,046m
200	364+390,000	71,748m	71,800m	-0,052m
201	364+400,000	71,739m	71,796m	-0,057m
202	364+410,000	71,735m	71,793m	-0,058m
203	364+420,000	71,731m	71,790m	-0,058m
204	364+430,000	71,727m	71,786m	-0,059m
205	364+440,000	71,724m	71,783m	-0,059m
206	364+450,000	71,720m	71,780m	-0,060m
207	364+460,000	71,715m	71,776m	-0,061m
208	364+470,000	71,710m	71,773m	-0,063m
209	364+480,000	71,705m	71,770m	-0,064m
210	364+490,000	71,700m	71,766m	-0,066m
211	364+500,000	71,696m	71,763m	-0,067m
212	364+510,000	71,694m	71,760m	-0,066m
213	364+520,000	71,692m	71,756m	-0,064m
214	364+530,000	71,690m	71,753m	-0,063m
215	364+540,000	71,688m	71,750m	-0,062m
216	364+550,000	71,686m	71,746m	-0,061m
217	364+560,000	71,680m	71,743m	-0,063m
218	364+570,000	71,674m	71,740m	-0,066m
219	364+580,000	71,668m	71,736m	-0,068m
220	364+590,000	71,662m	71,733m	-0,070m
221	364+600,000	71,657m	71,730m	-0,073m
222	364+610,000	71,653m	71,726m	-0,073m
223	364+620,000	71,649m	71,723m	-0,074m
224	364+630,000	71,645m	71,720m	-0,074m
225	364+640,000	71,642m	71,716m	-0,075m
226	364+650,000	71,638m	71,713m	-0,075m
227	364+660,000	71,637m	71,710m	-0,073m
228	364+670,000	71,636m	71,706m	-0,070m
229	364+680,000	71,635m	71,703m	-0,068m
230	364+690,000	71,634m	71,700m	-0,066m
231	364+700,000	71,633m	71,696m	-0,063m
232	364+710,000	71,629m	71,693m	-0,064m
233	364+720,000	71,626m	71,690m	-0,064m
234	364+730,000	71,622m	71,686m	-0,064m
235	364+740,000	71,618m	71,683m	-0,064m
236	364+750,000	71,614m	71,680m	-0,065m
237	364+760,000	71,604m	71,676m	-0,072m
238	364+770,000	71,594m	71,673m	-0,079m
239	364+773,856	71,590m	71,672m	-0,082m
240	364+780,000	71,584m	71,670m	-0,086m
241	364+790,000	71,574m	71,666m	-0,093m
242	364+800,000	71,564m	71,663m	-0,099m
243	364+806,638	71,559m	71,661m	-0,102m
244	364+810,000	71,556m	71,660m	-0,103m
245	364+820,000	71,549m	71,656m	-0,107m
246	364+830,000	71,541m	71,653m	-0,112m

247	364+839,419	71,534m	71,650m	-0,115m
248	364+840,000	71,534m	71,650m	-0,116m
249	364+850,000	71,527m	71,646m	-0,119m
250	364+860,000	71,533m	71,643m	-0,110m
251	364+870,000	71,538m	71,640m	-0,102m
252	364+880,000	71,543m	71,636m	-0,093m
253	364+890,000	71,548m	71,633m	-0,085m
254	364+898,640	71,553m	71,630m	-0,077m
255	364+900,000	71,554m	71,631m	-0,077m
256	364+910,000	71,565m	71,636m	-0,071m
257	364+920,000	71,576m	71,641m	-0,065m
258	364+930,000	71,587m	71,647m	-0,059m
259	364+940,000	71,598m	71,652m	-0,053m
260	364+950,000	71,609m	71,657m	-0,048m
261	364+960,000	71,616m	71,662m	-0,047m
262	364+970,000	71,622m	71,668m	-0,046m
263	364+980,000	71,628m	71,673m	-0,045m
264	364+990,000	71,634m	71,678m	-0,044m
265	365+000,000	71,641m	71,684m	-0,043m
266	365+010,000	71,649m	71,689m	-0,040m
267	365+020,000	71,657m	71,694m	-0,037m
268	365+030,000	71,665m	71,699m	-0,034m
269	365+040,000	71,673m	71,705m	-0,032m
270	365+050,000	71,681m	71,710m	-0,029m
271	365+060,000	71,688m	71,715m	-0,027m
272	365+070,000	71,695m	71,721m	-0,025m
273	365+080,000	71,702m	71,726m	-0,023m
274	365+090,000	71,709m	71,731m	-0,022m
275	365+100,000	71,716m	71,736m	-0,020m
276	365+110,000	71,724m	71,742m	-0,017m
277	365+120,000	71,732m	71,747m	-0,015m
278	365+130,000	71,740m	71,752m	-0,012m
279	365+140,000	71,748m	71,758m	-0,010m
280	365+150,000	71,755m	71,763m	-0,008m
281	365+160,000	71,758m	71,768m	-0,010m
282	365+170,000	71,761m	71,773m	-0,012m
283	365+180,000	71,764m	71,779m	-0,015m
284	365+190,000	71,767m	71,784m	-0,017m
285	365+200,000	71,770m	71,789m	-0,019m
286	365+210,000	71,773m	71,795m	-0,022m
287	365+220,000	71,775m	71,800m	-0,025m
288	365+230,000	71,777m	71,805m	-0,028m
289	365+240,000	71,780m	71,810m	-0,031m
290	365+250,000	71,782m	71,816m	-0,034m
291	365+260,000	71,783m	71,821m	-0,038m
292	365+270,000	71,784m	71,826m	-0,043m
293	365+280,000	71,784m	71,832m	-0,047m
294	365+290,000	71,785m	71,837m	-0,052m
295	365+300,000	71,786m	71,842m	-0,056m
296	365+310,000	71,784m	71,847m	-0,063m

297	365+320,000	71,782m	71,853m	-0,070m
298	365+330,000	71,781m	71,858m	-0,078m
299	365+340,000	71,779m	71,863m	-0,085m
300	365+350,000	71,776m	71,869m	-0,092m
301	365+360,000	71,764m	71,874m	-0,109m
302	365+370,000	71,753m	71,879m	-0,126m
303	365+380,000	71,741m	71,884m	-0,144m
304	365+390,000	71,729m	71,890m	-0,161m
305	365+400,000	71,718m	71,895m	-0,177m
306	365+410,000	71,713m	71,900m	-0,188m
307	365+420,000	71,708m	71,906m	-0,198m
308	365+430,000	71,703m	71,911m	-0,208m
309	365+440,000	71,698m	71,916m	-0,218m
310	365+450,000	71,694m	71,921m	-0,227m
311	365+460,000	71,715m	71,927m	-0,212m
312	365+470,000	71,735m	71,932m	-0,197m
313	365+480,000	71,756m	71,937m	-0,181m
314	365+490,000	71,776m	71,943m	-0,166m
315	365+500,000	71,797m	71,948m	-0,151m
316	365+510,000	71,821m	71,953m	-0,132m
317	365+520,000	71,846m	71,958m	-0,113m
318	365+530,000	71,870m	71,964m	-0,094m
319	365+540,000	71,894m	71,969m	-0,075m
320	365+550,000	71,917m	71,974m	-0,057m
321	365+560,000	71,917m	71,980m	-0,063m
322	365+570,000	71,916m	71,985m	-0,069m
323	365+580,000	71,916m	71,990m	-0,074m
324	365+590,000	71,915m	71,995m	-0,080m
325	365+598,640	71,915m	72,000m	-0,085m
326	365+600,000	71,916m	72,001m	-0,085m
327	365+610,000	71,938m	72,010m	-0,072m
328	365+620,000	71,960m	72,019m	-0,059m
329	365+630,000	71,982m	72,028m	-0,046m
330	365+640,000	72,004m	72,037m	-0,033m
331	365+650,000	72,025m	72,046m	-0,021m
332	365+660,000	72,034m	72,055m	-0,021m
333	365+670,000	72,042m	72,064m	-0,022m
334	365+680,000	72,051m	72,073m	-0,022m
335	365+690,000	72,059m	72,082m	-0,023m
336	365+700,000	72,067m	72,091m	-0,024m
337	365+710,000	72,074m	72,100m	-0,026m
338	365+720,000	72,081m	72,109m	-0,028m
339	365+730,000	72,087m	72,118m	-0,031m
340	365+740,000	72,094m	72,127m	-0,033m
341	365+750,000	72,101m	72,136m	-0,035m
342	365+760,000	72,110m	72,145m	-0,035m
343	365+770,000	72,119m	72,154m	-0,035m
344	365+780,000	72,129m	72,163m	-0,034m
345	365+790,000	72,138m	72,172m	-0,034m
346	365+800,000	72,148m	72,181m	-0,033m

347	365+810,000	72,160m	72,190m	-0,030m
348	365+820,000	72,172m	72,199m	-0,027m
349	365+830,000	72,184m	72,208m	-0,024m
350	365+840,000	72,196m	72,217m	-0,021m
351	365+849,388	72,207m	72,225m	-0,018m
352	365+850,000	72,208m	72,226m	-0,018m
353	365+860,000	72,216m	72,235m	-0,019m
354	365+870,000	72,225m	72,244m	-0,019m
355	365+880,000	72,233m	72,253m	-0,019m
356	365+881,598	72,235m	72,254m	-0,019m
357	365+890,000	72,242m	72,262m	-0,020m
358	365+900,000	72,251m	72,271m	-0,020m
359	365+910,000	72,258m	72,280m	-0,022m
360	365+913,809	72,261m	72,283m	-0,022m
361	365+920,000	72,266m	72,289m	-0,023m
362	365+930,000	72,273m	72,298m	-0,024m
363	365+940,000	72,281m	72,307m	-0,026m
364	365+950,000	72,288m	72,316m	-0,027m
365	365+960,000	72,292m	72,325m	-0,033m
366	365+970,000	72,295m	72,334m	-0,038m
367	365+980,000	72,299m	72,343m	-0,044m
368	365+990,000	72,303m	72,352m	-0,049m
369	366+000,000	72,306m	72,361m	-0,054m
370	366+010,000	72,312m	72,370m	-0,057m
371	366+020,000	72,319m	72,379m	-0,060m
372	366+030,000	72,325m	72,387m	-0,063m
373	366+040,000	72,331m	72,396m	-0,065m
374	366+050,000	72,337m	72,405m	-0,068m
375	366+060,000	72,347m	72,414m	-0,067m
376	366+070,000	72,357m	72,423m	-0,066m
377	366+080,000	72,367m	72,432m	-0,065m
378	366+090,000	72,377m	72,441m	-0,065m
379	366+100,000	72,387m	72,450m	-0,064m
380	366+110,000	72,395m	72,459m	-0,064m
381	366+120,000	72,404m	72,468m	-0,065m
382	366+130,000	72,412m	72,477m	-0,065m
383	366+140,000	72,421m	72,486m	-0,065m
384	366+150,000	72,429m	72,495m	-0,066m
385	366+154,895	72,432m	72,500m	-0,068m
386	366+160,000	72,434m	72,504m	-0,069m
387	366+170,000	72,439m	72,508m	-0,068m
388	366+172,861	72,441m	72,508m	-0,067m
389	366+180,000	72,441m	72,506m	-0,065m
390	366+188,640	72,442m	72,502m	-0,060m
391	366+190,000	72,442m	72,500m	-0,059m
392	366+200,000	72,428m	72,489m	-0,061m
393	366+210,000	72,407m	72,473m	-0,067m
394	366+220,000	72,385m	72,452m	-0,067m
395	366+222,385	72,380m	72,446m	-0,066m
396	366+230,000	72,364m	72,428m	-0,063m

397	366+240,000	72,343m	72,403m	-0,060m
398	366+250,000	72,321m	72,378m	-0,057m
399	366+260,000	72,296m	72,353m	-0,058m
400	366+270,000	72,270m	72,329m	-0,059m
401	366+280,000	72,244m	72,304m	-0,060m
402	366+290,000	72,218m	72,279m	-0,061m
403	366+300,000	72,193m	72,254m	-0,062m
404	366+310,000	72,169m	72,229m	-0,060m
405	366+320,000	72,146m	72,205m	-0,059m
406	366+330,000	72,122m	72,180m	-0,058m
407	366+340,000	72,099m	72,155m	-0,056m
408	366+350,000	72,075m	72,130m	-0,055m
409	366+360,000	72,052m	72,106m	-0,053m
410	366+370,000	72,029m	72,081m	-0,052m
411	366+380,000	72,006m	72,056m	-0,050m
412	366+390,000	71,983m	72,031m	-0,049m
413	366+400,000	71,960m	72,007m	-0,047m
414	366+410,000	71,936m	71,982m	-0,046m
415	366+420,000	71,913m	71,957m	-0,044m
416	366+430,000	71,889m	71,932m	-0,043m
417	366+440,000	71,866m	71,908m	-0,042m
418	366+450,000	71,842m	71,883m	-0,041m
419	366+460,000	71,818m	71,858m	-0,040m
420	366+470,000	71,793m	71,833m	-0,040m
421	366+480,000	71,769m	71,809m	-0,040m
422	366+490,000	71,744m	71,784m	-0,040m
423	366+500,000	71,720m	71,759m	-0,039m
424	366+510,000	71,693m	71,734m	-0,041m
425	366+520,000	71,667m	71,709m	-0,043m
426	366+530,000	71,640m	71,685m	-0,044m
427	366+540,000	71,614m	71,660m	-0,046m
428	366+550,000	71,588m	71,635m	-0,048m
429	366+560,000	71,564m	71,610m	-0,046m
430	366+570,000	71,541m	71,586m	-0,045m
431	366+580,000	71,517m	71,561m	-0,043m
432	366+590,000	71,494m	71,536m	-0,042m
433	366+600,000	71,471m	71,511m	-0,041m
434	366+610,000	71,445m	71,487m	-0,042m
435	366+620,000	71,419m	71,462m	-0,043m
436	366+630,000	71,393m	71,437m	-0,044m
437	366+640,000	71,367m	71,412m	-0,045m
438	366+650,000	71,342m	71,388m	-0,046m
439	366+660,000	71,322m	71,363m	-0,040m
440	366+670,000	71,303m	71,338m	-0,035m
441	366+680,000	71,284m	71,313m	-0,030m
442	366+690,000	71,264m	71,289m	-0,024m
443	366+700,000	71,245m	71,264m	-0,019m
444	366+710,000	71,221m	71,239m	-0,018m
445	366+720,000	71,197m	71,214m	-0,017m
446	366+730,000	71,173m	71,189m	-0,016m

447	366+740,000	71,149m	71,165m	-0,015m
448	366+750,000	71,126m	71,140m	-0,014m
449	366+760,000	71,101m	71,115m	-0,014m
450	366+770,000	71,077m	71,090m	-0,013m
451	366+780,000	71,053m	71,066m	-0,013m
452	366+790,000	71,028m	71,041m	-0,012m
453	366+800,000	71,004m	71,016m	-0,012m
454	366+810,000	70,980m	70,991m	-0,012m
455	366+820,000	70,956m	70,967m	-0,011m
456	366+830,000	70,931m	70,942m	-0,011m
457	366+840,000	70,907m	70,917m	-0,010m
458	366+850,000	70,883m	70,892m	-0,010m
459	366+860,000	70,856m	70,868m	-0,012m
460	366+870,000	70,829m	70,843m	-0,014m
461	366+880,000	70,802m	70,818m	-0,016m
462	366+890,000	70,775m	70,793m	-0,018m
463	366+900,000	70,749m	70,769m	-0,020m
464	366+910,000	70,728m	70,744m	-0,015m
465	366+920,000	70,708m	70,719m	-0,011m
466	366+930,000	70,688m	70,694m	-0,006m
467	366+940,000	70,674m	70,669m	0,004m
468	366+950,000	70,661m	70,645m	0,016m
469	366+960,000	70,640m	70,620m	0,020m
470	366+970,000	70,619m	70,595m	0,024m
471	366+980,000	70,598m	70,570m	0,028m
472	366+990,000	70,578m	70,546m	0,032m
473	366+997,925	70,561m	70,526m	0,035m
474	367+000,000	70,557m	70,521m	0,036m
475	367+010,000	70,540m	70,499m	0,041m
476	367+020,000	70,524m	70,481m	0,043m
477	367+028,640	70,509m	70,469m	0,041m
478	367+030,000	70,507m	70,467m	0,040m
479	367+040,000	70,491m	70,457m	0,033m
480	367+050,000	70,475m	70,451m	0,023m
481	367+059,355	70,471m	70,449m	0,022m
482	367+060,000	70,471m	70,449m	0,021m
483	367+070,000	70,467m	70,449m	0,018m
484	367+080,000	70,463m	70,449m	0,014m
485	367+090,000	70,459m	70,449m	0,010m
486	367+100,000	70,455m	70,449m	0,006m
487	367+110,000	70,449m	70,448m	0,000m
488	367+120,000	70,443m	70,448m	-0,005m
489	367+130,000	70,437m	70,448m	-0,011m
490	367+140,000	70,432m	70,448m	-0,016m
491	367+150,000	70,426m	70,448m	-0,022m
492	367+160,000	70,425m	70,448m	-0,022m
493	367+170,000	70,424m	70,447m	-0,023m
494	367+180,000	70,424m	70,447m	-0,024m
495	367+190,000	70,423m	70,447m	-0,024m
496	367+200,000	70,422m	70,447m	-0,025m

497	367+210,000	70,426m	70,447m	-0,020m
498	367+220,000	70,431m	70,446m	-0,016m
499	367+230,000	70,435m	70,446m	-0,011m
500	367+240,000	70,439m	70,446m	-0,007m
501	367+250,000	70,443m	70,446m	-0,003m
502	367+260,000	70,446m	70,446m	0,001m
503	367+270,000	70,449m	70,445m	0,004m
504	367+280,000	70,452m	70,445m	0,007m
505	367+290,000	70,455m	70,445m	0,010m
506	367+300,000	70,458m	70,445m	0,013m
507	367+310,000	70,458m	70,445m	0,013m
508	367+320,000	70,457m	70,444m	0,013m
509	367+330,000	70,457m	70,444m	0,013m
510	367+340,000	70,456m	70,444m	0,012m
511	367+350,000	70,456m	70,444m	0,012m
512	367+360,000	70,454m	70,444m	0,010m
513	367+370,000	70,452m	70,444m	0,009m
514	367+380,000	70,451m	70,443m	0,007m
515	367+390,000	70,449m	70,443m	0,006m
516	367+400,000	70,447m	70,443m	0,004m
517	367+410,000	70,444m	70,443m	0,001m
518	367+420,000	70,441m	70,443m	-0,002m
519	367+430,000	70,438m	70,442m	-0,005m
520	367+440,000	70,435m	70,442m	-0,007m
521	367+450,000	70,432m	70,442m	-0,010m
522	367+454,187	70,430m	70,442m	-0,012m
523	367+460,000	70,427m	70,442m	-0,015m
524	367+470,000	70,422m	70,442m	-0,019m
525	367+480,000	70,417m	70,441m	-0,024m
526	367+487,477	70,414m	70,441m	-0,028m
527	367+490,000	70,413m	70,441m	-0,029m
528	367+500,000	70,408m	70,441m	-0,033m
529	367+510,000	70,401m	70,441m	-0,039m
530	367+520,000	70,395m	70,441m	-0,045m
531	367+520,767	70,395m	70,441m	-0,046m
532	367+530,000	70,389m	70,440m	-0,051m
533	367+540,000	70,383m	70,440m	-0,057m
534	367+550,000	70,377m	70,440m	-0,063m
535	367+560,000	70,381m	70,440m	-0,059m
536	367+570,000	70,385m	70,440m	-0,055m
537	367+580,000	70,389m	70,440m	-0,050m
538	367+590,000	70,393m	70,439m	-0,046m
539	367+600,000	70,397m	70,439m	-0,042m
540	367+610,000	70,398m	70,439m	-0,041m
541	367+620,000	70,399m	70,439m	-0,040m
542	367+630,000	70,400m	70,439m	-0,039m
543	367+640,000	70,401m	70,438m	-0,037m
544	367+650,000	70,402m	70,438m	-0,036m
545	367+660,000	70,405m	70,438m	-0,033m
546	367+670,000	70,407m	70,438m	-0,031m

547	367+680,000	70,409m	70,438m	-0,028m
548	367+690,000	70,412m	70,437m	-0,026m
549	367+700,000	70,414m	70,437m	-0,023m
550	367+710,000	70,410m	70,437m	-0,027m
551	367+720,000	70,406m	70,437m	-0,031m
552	367+730,000	70,402m	70,437m	-0,034m
553	367+740,000	70,399m	70,436m	-0,038m
554	367+750,000	70,395m	70,436m	-0,042m
555	367+760,000	70,391m	70,436m	-0,045m
556	367+770,000	70,387m	70,436m	-0,049m
557	367+780,000	70,383m	70,436m	-0,052m
558	367+790,000	70,380m	70,436m	-0,056m
559	367+800,000	70,376m	70,435m	-0,059m
560	367+810,000	70,378m	70,435m	-0,057m
561	367+820,000	70,381m	70,435m	-0,054m
562	367+830,000	70,383m	70,435m	-0,052m
563	367+840,000	70,385m	70,435m	-0,050m
564	367+850,000	70,387m	70,434m	-0,047m
565	367+860,000	70,389m	70,434m	-0,046m
566	367+870,000	70,390m	70,434m	-0,044m
567	367+880,000	70,392m	70,434m	-0,042m
568	367+890,000	70,393m	70,434m	-0,040m
569	367+900,000	70,395m	70,433m	-0,038m
570	367+910,000	70,395m	70,433m	-0,039m
571	367+920,000	70,394m	70,433m	-0,039m
572	367+930,000	70,394m	70,433m	-0,039m
573	367+940,000	70,393m	70,433m	-0,039m
574	367+950,000	70,393m	70,432m	-0,040m
575	367+960,000	70,392m	70,432m	-0,040m
576	367+970,000	70,392m	70,432m	-0,040m
577	367+980,000	70,391m	70,432m	-0,041m
578	367+990,000	70,391m	70,432m	-0,041m
579	368+000,000	70,390m	70,432m	-0,042m
580	368+010,000	70,390m	70,431m	-0,041m
581	368+020,000	70,390m	70,431m	-0,041m
582	368+030,000	70,391m	70,431m	-0,040m
583	368+040,000	70,391m	70,431m	-0,040m
584	368+050,000	70,391m	70,431m	-0,039m
585	368+060,000	70,393m	70,430m	-0,037m
586	368+070,000	70,396m	70,430m	-0,035m
587	368+080,000	70,398m	70,430m	-0,032m
588	368+090,000	70,400m	70,430m	-0,030m
589	368+100,000	70,402m	70,430m	-0,027m
590	368+110,000	70,405m	70,429m	-0,025m
591	368+120,000	70,407m	70,429m	-0,022m
592	368+130,000	70,409m	70,429m	-0,020m
593	368+140,000	70,412m	70,429m	-0,017m
594	368+150,000	70,414m	70,429m	-0,015m
595	368+160,000	70,413m	70,429m	-0,015m
596	368+170,000	70,412m	70,428m	-0,016m

597	368+180,000	70,412m	70,428m	-0,017m
598	368+190,000	70,411m	70,428m	-0,017m
599	368+200,000	70,410m	70,428m	-0,018m
600	368+210,000	70,412m	70,428m	-0,016m
601	368+220,000	70,414m	70,427m	-0,014m
602	368+230,000	70,415m	70,427m	-0,012m
603	368+240,000	70,417m	70,427m	-0,010m
604	368+250,000	70,419m	70,427m	-0,008m
605	368+260,000	70,418m	70,427m	-0,009m
606	368+270,000	70,416m	70,426m	-0,010m
607	368+280,000	70,415m	70,426m	-0,011m
608	368+290,000	70,413m	70,426m	-0,013m
609	368+300,000	70,412m	70,426m	-0,014m
610	368+310,000	70,412m	70,426m	-0,013m
611	368+320,000	70,412m	70,425m	-0,013m
612	368+330,000	70,413m	70,425m	-0,013m
613	368+340,000	70,413m	70,425m	-0,012m
614	368+350,000	70,413m	70,425m	-0,012m
615	368+360,000	70,413m	70,425m	-0,012m
616	368+370,000	70,413m	70,425m	-0,012m
617	368+380,000	70,412m	70,424m	-0,012m
618	368+390,000	70,412m	70,424m	-0,012m
619	368+400,000	70,412m	70,424m	-0,012m
620	368+410,000	70,413m	70,424m	-0,010m
621	368+420,000	70,415m	70,424m	-0,009m
622	368+430,000	70,416m	70,423m	-0,007m
623	368+440,000	70,418m	70,423m	-0,006m
624	368+450,000	70,419m	70,423m	-0,004m
625	368+460,000	70,418m	70,423m	-0,005m
626	368+470,000	70,417m	70,423m	-0,005m
627	368+480,000	70,416m	70,422m	-0,006m
628	368+490,000	70,416m	70,422m	-0,007m
629	368+500,000	70,415m	70,422m	-0,007m
630	368+510,000	70,414m	70,422m	-0,008m
631	368+520,000	70,416m	70,422m	-0,006m
632	368+530,000	70,411m	70,421m	-0,011m
633	368+540,000	70,405m	70,421m	-0,016m
634	368+550,000	70,400m	70,421m	-0,021m
635	368+560,000	70,395m	70,421m	-0,026m
636	368+570,000	70,391m	70,421m	-0,030m
637	368+580,000	70,387m	70,421m	-0,034m
638	368+590,000	70,382m	70,420m	-0,038m
639	368+600,000	70,378m	70,420m	-0,042m
640	368+610,000	70,380m	70,420m	-0,040m
641	368+620,000	70,381m	70,420m	-0,038m
642	368+630,000	70,383m	70,420m	-0,037m
643	368+640,000	70,384m	70,419m	-0,035m
644	368+650,000	70,386m	70,419m	-0,033m
645	368+660,000	70,387m	70,419m	-0,032m
646	368+670,000	70,389m	70,419m	-0,030m

647	368+680,000	70,390m	70,419m	-0,028m
648	368+690,000	70,392m	70,418m	-0,027m
649	368+700,000	70,393m	70,418m	-0,025m
650	368+710,000	70,391m	70,418m	-0,027m
651	368+720,000	70,389m	70,418m	-0,029m
652	368+730,000	70,388m	70,418m	-0,030m
653	368+740,000	70,386m	70,417m	-0,032m
654	368+750,000	70,384m	70,417m	-0,033m
655	368+760,000	70,382m	70,417m	-0,035m
656	368+770,000	70,380m	70,417m	-0,037m
657	368+780,000	70,378m	70,417m	-0,039m
658	368+790,000	70,376m	70,417m	-0,041m
659	368+800,000	70,374m	70,416m	-0,043m
660	368+810,000	70,370m	70,416m	-0,046m
661	368+820,000	70,367m	70,416m	-0,049m
662	368+830,000	70,364m	70,416m	-0,052m
663	368+840,000	70,360m	70,416m	-0,055m
664	368+850,000	70,357m	70,415m	-0,058m
665	368+860,000	70,357m	70,415m	-0,059m
666	368+870,000	70,356m	70,415m	-0,059m
667	368+880,000	70,356m	70,415m	-0,059m
668	368+890,000	70,355m	70,415m	-0,059m
669	368+900,000	70,355m	70,414m	-0,059m
670	368+910,000	70,358m	70,414m	-0,057m
671	368+920,000	70,360m	70,414m	-0,054m
672	368+930,000	70,362m	70,414m	-0,052m
673	368+940,000	70,365m	70,414m	-0,049m
674	368+950,000	70,367m	70,413m	-0,047m
675	368+960,000	70,364m	70,413m	-0,050m
676	368+970,000	70,360m	70,413m	-0,053m
677	368+980,000	70,357m	70,413m	-0,056m
678	368+990,000	70,354m	70,413m	-0,059m
679	369+000,000	70,351m	70,413m	-0,061m
680	369+010,000	70,354m	70,412m	-0,059m
681	369+020,000	70,356m	70,412m	-0,056m
682	369+030,000	70,359m	70,412m	-0,053m
683	369+040,000	70,362m	70,412m	-0,050m
684	369+050,000	70,364m	70,412m	-0,047m
685	369+060,000	70,370m	70,411m	-0,041m
686	369+070,000	70,376m	70,411m	-0,035m
687	369+080,000	70,382m	70,411m	-0,029m
688	369+090,000	70,387m	70,411m	-0,023m
689	369+100,000	70,394m	70,411m	-0,017m
690	369+101,102	70,395m	70,411m	-0,015m
691	369+101,577	70,396m	70,411m	-0,015m
692	369+110,000	70,408m	70,412m	-0,004m
693	369+120,000	70,423m	70,417m	0,006m
694	369+130,000	70,438m	70,427m	0,011m
695	369+133,640	70,443m	70,431m	0,012m
696	369+140,000	70,452m	70,440m	0,012m

697	369+150,000	70,467m	70,458m	0,010m
698	369+160,000	70,488m	70,479m	0,009m
699	369+166,178	70,501m	70,494m	0,007m
700	369+170,000	70,510m	70,504m	0,006m
701	369+180,000	70,531m	70,530m	0,001m
702	369+190,000	70,552m	70,556m	-0,004m
703	369+200,000	70,573m	70,581m	-0,008m
704	369+210,000	70,598m	70,607m	-0,010m
705	369+220,000	70,622m	70,633m	-0,011m
706	369+230,000	70,646m	70,659m	-0,013m
707	369+240,000	70,670m	70,685m	-0,015m
708	369+250,000	70,694m	70,711m	-0,017m
709	369+260,000	70,717m	70,737m	-0,019m
710	369+270,000	70,741m	70,762m	-0,022m
711	369+280,000	70,764m	70,788m	-0,024m
712	369+290,000	70,787m	70,814m	-0,027m
713	369+300,000	70,811m	70,840m	-0,029m
714	369+310,000	70,834m	70,866m	-0,031m
715	369+320,000	70,858m	70,892m	-0,033m
716	369+330,000	70,882m	70,917m	-0,036m
717	369+340,000	70,906m	70,943m	-0,038m
718	369+350,000	70,929m	70,969m	-0,040m
719	369+360,000	70,955m	70,995m	-0,040m
720	369+370,000	70,980m	71,021m	-0,041m
721	369+380,000	71,006m	71,047m	-0,041m
722	369+390,000	71,031m	71,072m	-0,042m
723	369+400,000	71,056m	71,098m	-0,042m
724	369+410,000	71,080m	71,124m	-0,044m
725	369+420,000	71,104m	71,150m	-0,046m
726	369+430,000	71,128m	71,176m	-0,048m
727	369+440,000	71,151m	71,202m	-0,050m
728	369+450,000	71,175m	71,227m	-0,052m
729	369+460,000	71,203m	71,253m	-0,051m
730	369+470,000	71,230m	71,279m	-0,049m
731	369+480,000	71,257m	71,305m	-0,048m
732	369+490,000	71,285m	71,331m	-0,046m
733	369+500,000	71,312m	71,357m	-0,045m
734	369+510,000	71,338m	71,383m	-0,045m
735	369+520,000	71,364m	71,408m	-0,044m
736	369+530,000	71,390m	71,434m	-0,044m
737	369+540,000	71,416m	71,460m	-0,044m
738	369+550,000	71,442m	71,486m	-0,044m
739	369+560,000	71,468m	71,512m	-0,044m
740	369+570,000	71,493m	71,538m	-0,044m
741	369+580,000	71,519m	71,563m	-0,044m
742	369+590,000	71,545m	71,589m	-0,044m
743	369+600,000	71,571m	71,615m	-0,045m
744	369+610,000	71,597m	71,641m	-0,044m
745	369+620,000	71,623m	71,667m	-0,044m
746	369+630,000	71,649m	71,693m	-0,044m

747	369+640,000	71,675m	71,718m	-0,043m
748	369+650,000	71,701m	71,744m	-0,043m
749	369+660,000	71,725m	71,770m	-0,045m
750	369+670,000	71,749m	71,796m	-0,047m
751	369+680,000	71,773m	71,822m	-0,049m
752	369+690,000	71,797m	71,848m	-0,050m
753	369+698,640	71,818m	71,870m	-0,052m
754	369+700,000	71,821m	71,874m	-0,052m
755	369+710,000	71,847m	71,900m	-0,053m
756	369+720,000	71,873m	71,926m	-0,053m
757	369+730,000	71,899m	71,952m	-0,053m
758	369+740,000	71,924m	71,978m	-0,054m
759	369+750,000	71,950m	72,005m	-0,054m
760	369+760,000	71,979m	72,031m	-0,052m
761	369+770,000	72,007m	72,057m	-0,050m
762	369+780,000	72,035m	72,083m	-0,048m
763	369+790,000	72,063m	72,109m	-0,046m
764	369+800,000	72,091m	72,136m	-0,044m
765	369+810,000	72,113m	72,162m	-0,049m
766	369+820,000	72,134m	72,188m	-0,054m
767	369+830,000	72,156m	72,214m	-0,058m
768	369+840,000	72,177m	72,240m	-0,063m
769	369+850,000	72,199m	72,267m	-0,068m
770	369+860,000	72,224m	72,293m	-0,069m
771	369+870,000	72,249m	72,319m	-0,070m
772	369+880,000	72,273m	72,345m	-0,072m
773	369+890,000	72,298m	72,371m	-0,073m
774	369+900,000	72,323m	72,398m	-0,075m
775	369+910,000	72,347m	72,424m	-0,077m
776	369+920,000	72,371m	72,450m	-0,079m
777	369+930,000	72,396m	72,476m	-0,080m
778	369+940,000	72,420m	72,502m	-0,082m
779	369+950,000	72,444m	72,529m	-0,084m
780	369+960,000	72,472m	72,555m	-0,083m
781	369+970,000	72,499m	72,581m	-0,082m
782	369+980,000	72,527m	72,607m	-0,081m
783	369+990,000	72,554m	72,633m	-0,079m
784	370+000,000	72,581m	72,660m	-0,078m
785	370+010,000	72,607m	72,686m	-0,079m
786	370+020,000	72,633m	72,712m	-0,079m
787	370+030,000	72,659m	72,738m	-0,080m
788	370+040,000	72,684m	72,764m	-0,080m
789	370+050,000	72,710m	72,791m	-0,080m
790	370+060,000	72,741m	72,817m	-0,076m
791	370+070,000	72,771m	72,843m	-0,072m
792	370+080,000	72,802m	72,869m	-0,068m
793	370+081,135	72,805m	72,872m	-0,067m
794	370+090,000	72,832m	72,895m	-0,063m
795	370+100,000	72,863m	72,922m	-0,059m
796	370+110,000	72,895m	72,948m	-0,052m

797	370+113,530	72,907m	72,957m	-0,050m
798	370+120,000	72,928m	72,974m	-0,046m
799	370+130,000	72,961m	73,000m	-0,039m
800	370+140,000	72,994m	73,026m	-0,033m
801	370+145,924	73,013m	73,042m	-0,029m
802	370+150,000	73,026m	73,053m	-0,026m
803	370+160,000	73,055m	73,079m	-0,024m
804	370+170,000	73,084m	73,105m	-0,021m
805	370+180,000	73,113m	73,131m	-0,018m
806	370+190,000	73,142m	73,157m	-0,016m
807	370+200,000	73,170m	73,184m	-0,013m
808	370+210,000	73,196m	73,210m	-0,013m
809	370+220,000	73,222m	73,236m	-0,014m
810	370+230,000	73,249m	73,262m	-0,014m
811	370+240,000	73,275m	73,288m	-0,014m
812	370+250,000	73,301m	73,315m	-0,014m
813	370+260,000	73,326m	73,341m	-0,015m
814	370+270,000	73,350m	73,367m	-0,017m
815	370+280,000	73,375m	73,393m	-0,018m
816	370+290,000	73,400m	73,419m	-0,019m
817	370+300,000	73,425m	73,446m	-0,020m
818	370+310,000	73,452m	73,472m	-0,020m
819	370+320,000	73,478m	73,498m	-0,020m
820	370+330,000	73,505m	73,524m	-0,019m
821	370+340,000	73,532m	73,550m	-0,019m
822	370+350,000	73,558m	73,577m	-0,018m
823	370+360,000	73,583m	73,603m	-0,019m
824	370+370,000	73,609m	73,629m	-0,020m
825	370+380,000	73,634m	73,655m	-0,021m
826	370+390,000	73,660m	73,681m	-0,022m
827	370+400,000	73,685m	73,708m	-0,022m
828	370+410,000	73,712m	73,734m	-0,022m
829	370+420,000	73,739m	73,760m	-0,021m
830	370+430,000	73,765m	73,786m	-0,021m
831	370+440,000	73,792m	73,812m	-0,021m
832	370+450,000	73,818m	73,839m	-0,020m
833	370+460,000	73,843m	73,865m	-0,022m
834	370+470,000	73,867m	73,891m	-0,024m
835	370+480,000	73,891m	73,917m	-0,026m
836	370+490,000	73,915m	73,943m	-0,028m
837	370+500,000	73,939m	73,970m	-0,030m
838	370+510,000	73,965m	73,996m	-0,031m
839	370+520,000	73,990m	74,022m	-0,032m
840	370+530,000	74,015m	74,048m	-0,033m
841	370+540,000	74,040m	74,074m	-0,034m
842	370+550,000	74,066m	74,101m	-0,035m
843	370+560,000	74,092m	74,127m	-0,035m
844	370+570,000	74,119m	74,153m	-0,034m
845	370+580,000	74,145m	74,179m	-0,034m
846	370+590,000	74,172m	74,205m	-0,034m

847	370+600,000	74,198m	74,232m	-0,033m
848	370+610,000	74,224m	74,258m	-0,033m
849	370+620,000	74,251m	74,284m	-0,033m
850	370+630,000	74,277m	74,310m	-0,033m
851	370+640,000	74,303m	74,336m	-0,033m
852	370+650,000	74,329m	74,363m	-0,034m
853	370+660,000	74,351m	74,389m	-0,037m
854	370+670,000	74,374m	74,415m	-0,041m
855	370+673,517	74,382m	74,424m	-0,042m
856	370+680,000	74,396m	74,440m	-0,044m
857	370+690,000	74,419m	74,461m	-0,042m
858	370+698,640	74,438m	74,474m	-0,036m
859	370+700,000	74,440m	74,476m	-0,036m
860	370+710,000	74,444m	74,486m	-0,042m
861	370+720,000	74,449m	74,492m	-0,043m
862	370+723,763	74,450m	74,493m	-0,043m
863	370+730,000	74,451m	74,493m	-0,043m
864	370+740,000	74,452m	74,494m	-0,043m
865	370+750,000	74,453m	74,496m	-0,043m
866	370+760,000	74,453m	74,497m	-0,043m
867	370+770,000	74,453m	74,498m	-0,044m
868	370+780,000	74,454m	74,499m	-0,045m
869	370+790,000	74,454m	74,500m	-0,046m
870	370+800,000	74,454m	74,501m	-0,047m
871	370+810,000	74,458m	74,502m	-0,044m
872	370+820,000	74,461m	74,503m	-0,042m
873	370+830,000	74,464m	74,504m	-0,040m
874	370+840,000	74,468m	74,505m	-0,037m
875	370+850,000	74,471m	74,506m	-0,035m
876	370+860,000	74,471m	74,507m	-0,036m
877	370+870,000	74,471m	74,508m	-0,038m
878	370+880,000	74,471m	74,510m	-0,039m
879	370+890,000	74,471m	74,511m	-0,040m
880	370+900,000	74,470m	74,512m	-0,041m
881	370+910,000	74,470m	74,513m	-0,042m
882	370+920,000	74,470m	74,514m	-0,044m
883	370+930,000	74,470m	74,515m	-0,045m
884	370+940,000	74,470m	74,516m	-0,046m
885	370+950,000	74,470m	74,517m	-0,047m
886	370+960,000	74,470m	74,518m	-0,048m
887	370+970,000	74,470m	74,519m	-0,050m
888	370+980,000	74,469m	74,520m	-0,051m
889	370+990,000	74,469m	74,521m	-0,052m
890	371+000,000	74,469m	74,522m	-0,053m
891	371+010,000	74,471m	74,524m	-0,053m
892	371+020,000	74,473m	74,525m	-0,052m
893	371+030,000	74,474m	74,526m	-0,051m
894	371+040,000	74,476m	74,527m	-0,050m
895	371+050,000	74,478m	74,528m	-0,050m
896	371+060,000	74,478m	74,529m	-0,051m

897	371+070,000	74,478m	74,530m	-0,052m
898	371+080,000	74,477m	74,531m	-0,054m
899	371+090,000	74,477m	74,532m	-0,055m
900	371+100,000	74,477m	74,533m	-0,056m
901	371+110,000	74,476m	74,534m	-0,058m
902	371+120,000	74,476m	74,535m	-0,060m
903	371+130,000	74,475m	74,536m	-0,061m
904	371+140,000	74,475m	74,538m	-0,063m
905	371+150,000	74,474m	74,539m	-0,065m
906	371+160,000	74,473m	74,540m	-0,066m
907	371+170,000	74,473m	74,541m	-0,068m
908	371+180,000	74,472m	74,542m	-0,070m
909	371+190,000	74,472m	74,543m	-0,071m
910	371+200,000	74,471m	74,544m	-0,073m
911	371+210,000	74,470m	74,545m	-0,075m
912	371+220,000	74,469m	74,546m	-0,077m
913	371+230,000	74,468m	74,547m	-0,079m
914	371+240,000	74,467m	74,548m	-0,081m
915	371+250,000	74,466m	74,549m	-0,083m
916	371+260,000	74,468m	74,550m	-0,083m
917	371+270,000	74,469m	74,552m	-0,082m
918	371+280,000	74,471m	74,553m	-0,082m
919	371+290,000	74,472m	74,554m	-0,081m
920	371+300,000	74,474m	74,555m	-0,081m
921	371+310,000	74,474m	74,556m	-0,082m
922	371+320,000	74,474m	74,557m	-0,083m
923	371+330,000	74,474m	74,558m	-0,084m
924	371+340,000	74,474m	74,559m	-0,085m
925	371+348,640	74,474m	74,560m	-0,086m
926	371+350,000	74,474m	74,560m	-0,086m
927	371+360,000	74,479m	74,562m	-0,083m
928	371+370,000	74,484m	74,563m	-0,080m
929	371+380,000	74,488m	74,565m	-0,077m
930	371+390,000	74,493m	74,567m	-0,074m
931	371+400,000	74,498m	74,568m	-0,071m
932	371+410,000	74,502m	74,570m	-0,067m
933	371+420,000	74,507m	74,571m	-0,064m
934	371+430,000	74,512m	74,573m	-0,061m
935	371+440,000	74,516m	74,575m	-0,058m
936	371+450,000	74,521m	74,576m	-0,055m
937	371+460,000	74,525m	74,578m	-0,053m
938	371+470,000	74,529m	74,579m	-0,050m
939	371+480,000	74,533m	74,581m	-0,048m
940	371+490,000	74,537m	74,583m	-0,046m
941	371+500,000	74,541m	74,584m	-0,043m
942	371+510,000	74,544m	74,586m	-0,042m
943	371+520,000	74,547m	74,587m	-0,041m
944	371+530,000	74,550m	74,589m	-0,040m
945	371+540,000	74,552m	74,591m	-0,038m
946	371+550,000	74,555m	74,592m	-0,037m

947	371+560,000	74,560m	74,594m	-0,034m
948	371+570,000	74,564m	74,595m	-0,031m
949	371+580,000	74,568m	74,597m	-0,029m
950	371+590,000	74,573m	74,599m	-0,026m
951	371+598,640	74,577m	74,600m	-0,023m
952	371+600,000	74,577m	74,600m	-0,023m
953	371+610,000	74,580m	74,599m	-0,020m
954	371+620,000	74,582m	74,598m	-0,016m
955	371+630,000	74,584m	74,598m	-0,013m
956	371+639,166	74,587m	74,597m	-0,010m
957	371+640,000	74,587m	74,597m	-0,010m
958	371+650,000	74,589m	74,596m	-0,007m
959	371+660,000	74,591m	74,595m	-0,004m
960	371+670,000	74,594m	74,594m	-0,001m
961	371+680,000	74,596m	74,594m	0,002m
962	371+690,000	74,597m	74,593m	0,004m
963	371+700,000	74,597m	74,592m	0,005m
964	371+710,000	74,596m	74,591m	0,005m
965	371+720,000	74,596m	74,590m	0,006m
966	371+730,000	74,595m	74,590m	0,006m
967	371+740,000	74,595m	74,589m	0,006m
968	371+750,000	74,594m	74,588m	0,007m
969	371+760,000	74,594m	74,587m	0,007m
970	371+770,000	74,594m	74,586m	0,008m
971	371+780,000	74,594m	74,586m	0,009m
972	371+790,000	74,596m	74,585m	0,011m
973	371+800,000	74,597m	74,584m	0,013m
974	371+810,000	74,595m	74,583m	0,012m
975	371+814,166	74,594m	74,583m	0,011m
976	371+820,000	74,593m	74,582m	0,010m
977	371+830,000	74,590m	74,582m	0,009m
978	371+830,796	74,590m	74,582m	0,009m
979	371+840,000	74,587m	74,579m	0,009m
980	371+850,000	74,573m	74,571m	0,002m
981	371+850,000	74,573m	74,571m	0,002m
982	371+860,000	74,559m	74,558m	0,001m
983	371+869,204	74,542m	74,542m	0,000m
984	371+870,000	74,540m	74,540m	0,000m
985	371+880,000	74,521m	74,520m	0,001m
986	371+890,000	74,499m	74,500m	-0,001m
987	371+900,000	74,476m	74,480m	-0,004m
988	371+910,000	74,452m	74,460m	-0,008m
989	371+920,000	74,428m	74,440m	-0,012m
990	371+930,000	74,406m	74,420m	-0,014m
991	371+940,000	74,391m	74,400m	-0,009m
992	371+950,000	74,375m	74,380m	-0,005m
993	371+960,000	74,359m	74,360m	-0,001m
994	371+970,000	74,342m	74,340m	0,002m
995	371+980,000	74,324m	74,320m	0,004m
996	371+990,000	74,303m	74,300m	0,003m

997	372+000,000	74,282m	74,280m	0,002m
998	372+010,000	74,260m	74,260m	-0,000m
999	372+020,000	74,239m	74,240m	-0,001m
1000	372+030,000	74,219m	74,220m	-0,001m
1001	372+040,000	74,199m	74,200m	-0,001m
1002	372+050,000	74,180m	74,180m	-0,000m
1003	372+054,277	74,171m	74,171m	-0,000m
1004	372+060,000	74,160m	74,160m	0,000m
1005	372+070,000	74,138m	74,140m	-0,002m
1006	372+080,000	74,116m	74,120m	-0,004m
1007	372+090,000	74,098m	74,100m	-0,002m
1008	372+100,000	74,081m	74,080m	0,001m
1009	372+100,000	74,081m	74,080m	0,001m
1010	372+110,000	74,063m	74,062m	0,001m
1011	372+120,000	74,045m	74,043m	0,002m
1012	372+130,000	74,025m	74,025m	0,000m
1013	372+140,000	74,005m	74,006m	-0,001m
1014	372+150,000	73,987m	73,988m	-0,001m
1015	372+160,000	73,970m	73,970m	0,000m
1016	372+170,000	73,953m	73,951m	0,001m
1017	372+180,000	73,935m	73,933m	0,002m
1018	372+190,000	73,916m	73,914m	0,001m
1019	372+200,000	73,896m	73,896m	0,000m
1020	372+210,000	73,877m	73,878m	-0,001m
1021	372+220,000	73,857m	73,859m	-0,002m
1022	372+230,000	73,838m	73,841m	-0,003m
1023	372+240,000	73,819m	73,822m	-0,004m
1024	372+250,000	73,799m	73,804m	-0,005m
1025	372+260,000	73,779m	73,786m	-0,006m
1026	372+270,000	73,764m	73,767m	-0,003m
1027	372+280,000	73,748m	73,749m	-0,001m
1028	372+290,000	73,730m	73,730m	-0,001m
1029	372+294,389	73,722m	73,722m	-0,000m
1030	372+300,000	73,712m	73,712m	-0,000m
1031	372+310,000	73,693m	73,694m	-0,001m
1032	372+320,000	73,674m	73,675m	-0,002m
1033	372+330,000	73,654m	73,657m	-0,003m
1034	372+340,000	73,633m	73,638m	-0,005m
1035	372+350,000	73,611m	73,620m	-0,009m
1036	372+350,000	73,611m	73,620m	-0,009m
1037	372+360,000	73,589m	73,598m	-0,009m
1038	372+370,000	73,567m	73,575m	-0,008m
1039	372+380,000	73,545m	73,553m	-0,008m
1040	372+390,000	73,523m	73,531m	-0,008m
1041	372+400,000	73,501m	73,508m	-0,008m
1042	372+410,000	73,479m	73,486m	-0,007m
1043	372+420,000	73,457m	73,464m	-0,006m
1044	372+430,000	73,436m	73,441m	-0,006m
1045	372+440,000	73,413m	73,419m	-0,005m
1046	372+450,000	73,388m	73,397m	-0,008m

1047	372+460,000	73,363m	73,374m	-0,011m
1048	372+470,000	73,335m	73,352m	-0,017m
1049	372+480,000	73,309m	73,329m	-0,021m
1050	372+490,000	73,299m	73,307m	-0,008m
1051	372+500,000	73,287m	73,285m	0,002m
1052	372+509,389	73,266m	73,264m	0,002m
1053	372+510,000	73,264m	73,262m	0,002m
1054	372+520,000	73,241m	73,240m	0,001m
1055	372+530,000	73,218m	73,218m	0,000m
1056	372+540,000	73,195m	73,195m	-0,000m
1057	372+550,000	73,172m	73,173m	-0,001m
1058	372+560,000	73,150m	73,151m	-0,001m
1059	372+570,000	73,128m	73,128m	-0,001m
1060	372+580,000	73,106m	73,106m	-0,001m
1061	372+590,000	73,083m	73,084m	-0,000m
1062	372+600,000	73,061m	73,061m	-0,000m
1063	372+610,000	73,039m	73,039m	-0,000m
1064	372+620,000	73,016m	73,017m	-0,000m
1065	372+630,000	72,994m	72,994m	-0,000m
1066	372+640,000	72,972m	72,972m	-0,000m
1067	372+650,000	72,949m	72,950m	-0,000m
1068	372+660,000	72,926m	72,927m	-0,002m
1069	372+670,000	72,902m	72,905m	-0,003m
1070	372+680,000	72,879m	72,883m	-0,004m
1071	372+690,000	72,855m	72,860m	-0,005m
1072	372+700,000	72,831m	72,838m	-0,006m
1073	372+710,000	72,807m	72,816m	-0,008m
1074	372+720,000	72,783m	72,793m	-0,010m
1075	372+730,000	72,759m	72,771m	-0,012m
1076	372+740,000	72,735m	72,748m	-0,013m
1077	372+750,000	72,711m	72,726m	-0,015m
1078	372+760,000	72,688m	72,704m	-0,016m
1079	372+770,000	72,665m	72,681m	-0,017m
1080	372+780,000	72,641m	72,659m	-0,018m
1081	372+790,000	72,618m	72,637m	-0,019m
1082	372+800,000	72,595m	72,614m	-0,020m
1083	372+810,000	72,571m	72,592m	-0,021m
1084	372+820,000	72,548m	72,570m	-0,022m
1085	372+830,000	72,524m	72,547m	-0,023m
1086	372+840,000	72,500m	72,525m	-0,025m
1087	372+850,000	72,477m	72,503m	-0,026m
1088	372+860,000	72,455m	72,480m	-0,026m
1089	372+870,000	72,432m	72,458m	-0,026m
1090	372+880,000	72,410m	72,436m	-0,026m
1091	372+890,000	72,387m	72,413m	-0,026m
1092	372+900,000	72,365m	72,391m	-0,026m
1093	372+910,000	72,341m	72,369m	-0,027m
1094	372+920,000	72,318m	72,346m	-0,028m
1095	372+930,000	72,295m	72,324m	-0,029m
1096	372+940,000	72,271m	72,302m	-0,030m

1097	372+950,000	72,247m	72,279m	-0,032m
1098	372+960,000	72,221m	72,257m	-0,036m
1099	372+970,000	72,194m	72,235m	-0,041m
1100	372+980,000	72,167m	72,212m	-0,045m
1101	372+990,000	72,140m	72,190m	-0,049m
1102	373+000,000	72,114m	72,167m	-0,053m
1103	373+010,000	72,091m	72,145m	-0,055m
1104	373+020,000	72,067m	72,123m	-0,056m
1105	373+030,000	72,043m	72,100m	-0,057m
1106	373+040,000	72,020m	72,078m	-0,058m
1107	373+050,000	71,997m	72,056m	-0,059m
1108	373+060,000	71,981m	72,033m	-0,053m
1109	373+070,000	71,964m	72,011m	-0,047m
1110	373+080,000	71,948m	71,989m	-0,041m
1111	373+090,000	71,931m	71,966m	-0,035m
1112	373+100,000	71,914m	71,944m	-0,030m
1113	373+110,000	71,896m	71,922m	-0,026m
1114	373+120,000	71,877m	71,899m	-0,023m
1115	373+130,000	71,858m	71,877m	-0,019m
1116	373+140,000	71,839m	71,855m	-0,016m
1117	373+150,000	71,819m	71,832m	-0,013m
1118	373+160,000	71,797m	71,810m	-0,013m
1119	373+170,000	71,774m	71,788m	-0,013m
1120	373+180,000	71,752m	71,765m	-0,014m
1121	373+190,000	71,729m	71,743m	-0,014m
1122	373+200,000	71,706m	71,721m	-0,015m
1123	373+210,000	71,678m	71,698m	-0,021m
1124	373+220,000	71,649m	71,676m	-0,027m
1125	373+230,000	71,621m	71,654m	-0,033m
1126	373+240,000	71,593m	71,631m	-0,039m
1127	373+250,000	71,565m	71,609m	-0,043m
1128	373+260,000	71,546m	71,586m	-0,041m
1129	373+270,000	71,526m	71,564m	-0,038m
1130	373+280,000	71,507m	71,542m	-0,035m
1131	373+290,000	71,487m	71,519m	-0,032m
1132	373+300,000	71,467m	71,497m	-0,030m
1133	373+310,000	71,447m	71,475m	-0,028m
1134	373+320,000	71,427m	71,452m	-0,026m
1135	373+330,000	71,406m	71,430m	-0,024m
1136	373+340,000	71,386m	71,408m	-0,022m
1137	373+350,000	71,366m	71,385m	-0,019m
1138	373+360,000	71,349m	71,363m	-0,014m
1139	373+370,000	71,332m	71,341m	-0,009m
1140	373+380,000	71,315m	71,318m	-0,003m
1141	373+390,000	71,298m	71,296m	0,002m
1142	373+397,140	71,286m	71,280m	0,006m
1143	373+400,000	71,282m	71,279m	0,003m