

Additional Table 1. Spectral standard deviation of mangrove leaves (Supplement to Figure 5).

Wavelength (nm)	Short-Term Restoration of <i>Kandelia candel</i>	Long-Term Restoration of <i>Kandelia candel</i>	Short-Term Restoration of <i>Aegiceras corniculatum</i>	Long-Term Restoration of <i>Aegiceras corniculatum</i>
350	0.0147	0.0104	0.0155	0.0143
351	0.0145	0.0101	0.0154	0.0141
352	0.0143	0.0100	0.0155	0.0140
353	0.0142	0.0097	0.0153	0.0137
354	0.0143	0.0095	0.0151	0.0135
355	0.0144	0.0094	0.0148	0.0133
356	0.0141	0.0092	0.0148	0.0132
357	0.0140	0.0090	0.0147	0.0130
358	0.0141	0.0089	0.0145	0.0129
359	0.0140	0.0086	0.0144	0.0126
360	0.0139	0.0085	0.0144	0.0124
361	0.0139	0.0084	0.0141	0.0124
362	0.0140	0.0083	0.0139	0.0123
363	0.0141	0.0081	0.0139	0.0121
364	0.0140	0.0080	0.0139	0.0121
365	0.0139	0.0078	0.0137	0.0120
366	0.0137	0.0076	0.0135	0.0120
367	0.0136	0.0075	0.0134	0.0119
368	0.0137	0.0075	0.0134	0.0118
369	0.0137	0.0075	0.0133	0.0117
370	0.0138	0.0074	0.0132	0.0116
371	0.0139	0.0073	0.0132	0.0115
372	0.0138	0.0073	0.0131	0.0115
373	0.0138	0.0073	0.0131	0.0115
374	0.0138	0.0072	0.0130	0.0115
375	0.0138	0.0071	0.0130	0.0114
376	0.0138	0.0071	0.0129	0.0114
377	0.0138	0.0071	0.0129	0.0113
378	0.0138	0.0070	0.0128	0.0113
379	0.0137	0.0070	0.0128	0.0113
380	0.0138	0.0071	0.0128	0.0113
381	0.0138	0.0070	0.0127	0.0112
382	0.0139	0.0069	0.0127	0.0112
383	0.0138	0.0069	0.0126	0.0112
384	0.0138	0.0069	0.0125	0.0111
385	0.0138	0.0069	0.0125	0.0111
386	0.0138	0.0069	0.0125	0.0111
387	0.0138	0.0068	0.0125	0.0111
388	0.0138	0.0068	0.0125	0.0111
389	0.0139	0.0067	0.0125	0.0111
390	0.0139	0.0067	0.0124	0.0111
391	0.0139	0.0068	0.0124	0.0111
392	0.0139	0.0067	0.0123	0.0111
393	0.0139	0.0067	0.0123	0.0110
394	0.0139	0.0067	0.0123	0.0110
395	0.0139	0.0067	0.0122	0.0110
396	0.0139	0.0067	0.0122	0.0110
397	0.0139	0.0066	0.0122	0.0110
398	0.0139	0.0066	0.0121	0.0109
399	0.0139	0.0066	0.0121	0.0109
400	0.0139	0.0066	0.0121	0.0109
401	0.0140	0.0066	0.0122	0.0110
402	0.0140	0.0065	0.0121	0.0109
403	0.0140	0.0065	0.0121	0.0109
404	0.0141	0.0065	0.0120	0.0109
405	0.0141	0.0065	0.0120	0.0109
406	0.0141	0.0065	0.0120	0.0108
407	0.0141	0.0064	0.0120	0.0108

408	0.0141	0.0064	0.0120	0.0108
409	0.0141	0.0064	0.0119	0.0108
410	0.0141	0.0064	0.0119	0.0108
411	0.0141	0.0064	0.0119	0.0108
412	0.0142	0.0064	0.0118	0.0108
413	0.0142	0.0064	0.0118	0.0108
414	0.0142	0.0063	0.0118	0.0108
415	0.0143	0.0063	0.0118	0.0108
416	0.0143	0.0063	0.0118	0.0109
417	0.0144	0.0063	0.0118	0.0109
418	0.0144	0.0063	0.0118	0.0109
419	0.0144	0.0063	0.0118	0.0109
420	0.0144	0.0063	0.0117	0.0108
421	0.0145	0.0063	0.0117	0.0108
422	0.0145	0.0063	0.0117	0.0109
423	0.0145	0.0064	0.0117	0.0109
424	0.0146	0.0064	0.0117	0.0109
425	0.0146	0.0064	0.0117	0.0109
426	0.0147	0.0064	0.0117	0.0109
427	0.0147	0.0065	0.0117	0.0109
428	0.0147	0.0065	0.0117	0.0109
429	0.0148	0.0065	0.0117	0.0109
430	0.0148	0.0066	0.0117	0.0109
431	0.0149	0.0066	0.0117	0.0109
432	0.0149	0.0067	0.0117	0.0110
433	0.0149	0.0068	0.0116	0.0110
434	0.0150	0.0068	0.0116	0.0110
435	0.0150	0.0069	0.0117	0.0110
436	0.0151	0.0069	0.0117	0.0110
437	0.0151	0.0070	0.0117	0.0110
438	0.0152	0.0071	0.0117	0.0110
439	0.0152	0.0071	0.0117	0.0111
440	0.0152	0.0072	0.0117	0.0111
441	0.0153	0.0073	0.0117	0.0111
442	0.0153	0.0073	0.0117	0.0111
443	0.0154	0.0074	0.0117	0.0112
444	0.0154	0.0075	0.0117	0.0112
445	0.0154	0.0075	0.0117	0.0112
446	0.0155	0.0076	0.0117	0.0112
447	0.0155	0.0076	0.0117	0.0113
448	0.0155	0.0077	0.0117	0.0113
449	0.0156	0.0077	0.0117	0.0113
450	0.0156	0.0078	0.0117	0.0114
451	0.0156	0.0078	0.0117	0.0114
452	0.0157	0.0079	0.0117	0.0114
453	0.0157	0.0079	0.0117	0.0114
454	0.0157	0.0080	0.0117	0.0114
455	0.0157	0.0080	0.0117	0.0115
456	0.0158	0.0080	0.0117	0.0115
457	0.0158	0.0081	0.0116	0.0115
458	0.0158	0.0081	0.0116	0.0115
459	0.0158	0.0081	0.0116	0.0115
460	0.0158	0.0082	0.0116	0.0115
461	0.0158	0.0082	0.0116	0.0115
462	0.0158	0.0082	0.0116	0.0115
463	0.0158	0.0082	0.0116	0.0115
464	0.0158	0.0083	0.0116	0.0115
465	0.0158	0.0083	0.0116	0.0115
466	0.0158	0.0083	0.0115	0.0115
467	0.0158	0.0083	0.0115	0.0115
468	0.0158	0.0083	0.0115	0.0115
469	0.0158	0.0083	0.0115	0.0115
470	0.0158	0.0083	0.0115	0.0115
471	0.0159	0.0083	0.0115	0.0115
472	0.0159	0.0083	0.0115	0.0115
473	0.0159	0.0084	0.0115	0.0115

474	0.0159	0.0084	0.0114	0.0115
475	0.0159	0.0084	0.0114	0.0115
476	0.0159	0.0084	0.0114	0.0115
477	0.0159	0.0084	0.0114	0.0115
478	0.0159	0.0084	0.0114	0.0116
479	0.0159	0.0084	0.0114	0.0116
480	0.0159	0.0084	0.0114	0.0116
481	0.0160	0.0084	0.0114	0.0116
482	0.0160	0.0084	0.0114	0.0116
483	0.0160	0.0084	0.0113	0.0116
484	0.0160	0.0084	0.0113	0.0116
485	0.0160	0.0084	0.0113	0.0116
486	0.0161	0.0085	0.0113	0.0117
487	0.0161	0.0085	0.0113	0.0117
488	0.0161	0.0085	0.0113	0.0117
489	0.0162	0.0085	0.0113	0.0118
490	0.0162	0.0086	0.0113	0.0118
491	0.0163	0.0086	0.0113	0.0119
492	0.0163	0.0086	0.0114	0.0119
493	0.0164	0.0087	0.0114	0.0120
494	0.0164	0.0087	0.0114	0.0121
495	0.0165	0.0087	0.0114	0.0122
496	0.0166	0.0088	0.0114	0.0123
497	0.0166	0.0088	0.0115	0.0124
498	0.0167	0.0089	0.0115	0.0125
499	0.0168	0.0089	0.0115	0.0126
500	0.0169	0.0090	0.0116	0.0128
501	0.0171	0.0091	0.0116	0.0129
502	0.0172	0.0092	0.0117	0.0131
503	0.0173	0.0093	0.0118	0.0133
504	0.0175	0.0094	0.0119	0.0135
505	0.0177	0.0096	0.0120	0.0137
506	0.0179	0.0098	0.0121	0.0139
507	0.0181	0.0100	0.0123	0.0142
508	0.0183	0.0102	0.0125	0.0145
509	0.0186	0.0105	0.0126	0.0148
510	0.0189	0.0108	0.0128	0.0151
511	0.0191	0.0112	0.0131	0.0154
512	0.0195	0.0116	0.0133	0.0158
513	0.0198	0.0121	0.0136	0.0161
514	0.0201	0.0126	0.0139	0.0165
515	0.0205	0.0132	0.0142	0.0169
516	0.0209	0.0138	0.0146	0.0172
517	0.0213	0.0145	0.0149	0.0176
518	0.0217	0.0151	0.0153	0.0180
519	0.0221	0.0158	0.0156	0.0184
520	0.0225	0.0165	0.0160	0.0188
521	0.0229	0.0172	0.0164	0.0192
522	0.0233	0.0179	0.0167	0.0195
523	0.0237	0.0186	0.0171	0.0199
524	0.0241	0.0192	0.0174	0.0202
525	0.0245	0.0199	0.0177	0.0205
526	0.0248	0.0205	0.0180	0.0208
527	0.0252	0.0210	0.0183	0.0211
528	0.0255	0.0215	0.0186	0.0213
529	0.0257	0.0220	0.0188	0.0216
530	0.0260	0.0225	0.0191	0.0218
531	0.0263	0.0229	0.0193	0.0220
532	0.0265	0.0233	0.0194	0.0222
533	0.0267	0.0237	0.0196	0.0224
534	0.0269	0.0240	0.0198	0.0226
535	0.0271	0.0243	0.0199	0.0227
536	0.0273	0.0246	0.0200	0.0229
537	0.0275	0.0249	0.0201	0.0230
538	0.0276	0.0251	0.0202	0.0231
539	0.0278	0.0253	0.0203	0.0232

540	0.0279	0.0255	0.0203	0.0233
541	0.0280	0.0257	0.0204	0.0234
542	0.0281	0.0259	0.0205	0.0235
543	0.0282	0.0261	0.0205	0.0236
544	0.0283	0.0262	0.0206	0.0237
545	0.0284	0.0264	0.0206	0.0238
546	0.0285	0.0265	0.0207	0.0239
547	0.0286	0.0266	0.0207	0.0239
548	0.0287	0.0267	0.0207	0.0240
549	0.0287	0.0268	0.0208	0.0241
550	0.0288	0.0268	0.0208	0.0241
551	0.0288	0.0269	0.0208	0.0242
552	0.0289	0.0269	0.0208	0.0242
553	0.0289	0.0269	0.0208	0.0242
554	0.0289	0.0268	0.0207	0.0242
555	0.0288	0.0268	0.0207	0.0242
556	0.0288	0.0267	0.0207	0.0242
557	0.0287	0.0266	0.0206	0.0241
558	0.0287	0.0265	0.0205	0.0241
559	0.0286	0.0263	0.0205	0.0240
560	0.0285	0.0262	0.0204	0.0240
561	0.0284	0.0260	0.0203	0.0239
562	0.0283	0.0258	0.0202	0.0239
563	0.0282	0.0256	0.0201	0.0238
564	0.0281	0.0254	0.0200	0.0237
565	0.0279	0.0252	0.0199	0.0237
566	0.0278	0.0250	0.0198	0.0236
567	0.0276	0.0247	0.0196	0.0235
568	0.0274	0.0244	0.0195	0.0234
569	0.0272	0.0241	0.0193	0.0232
570	0.0270	0.0238	0.0191	0.0231
571	0.0268	0.0235	0.0189	0.0229
572	0.0266	0.0231	0.0188	0.0228
573	0.0264	0.0228	0.0186	0.0226
574	0.0262	0.0224	0.0184	0.0224
575	0.0260	0.0221	0.0182	0.0223
576	0.0258	0.0218	0.0181	0.0221
577	0.0256	0.0214	0.0179	0.0219
578	0.0254	0.0212	0.0178	0.0218
579	0.0253	0.0209	0.0176	0.0216
580	0.0251	0.0206	0.0175	0.0215
581	0.0250	0.0204	0.0173	0.0214
582	0.0248	0.0201	0.0172	0.0212
583	0.0247	0.0199	0.0171	0.0211
584	0.0245	0.0197	0.0170	0.0210
585	0.0244	0.0195	0.0169	0.0209
586	0.0243	0.0193	0.0168	0.0208
587	0.0242	0.0191	0.0167	0.0207
588	0.0241	0.0190	0.0166	0.0206
589	0.0240	0.0188	0.0165	0.0205
590	0.0239	0.0187	0.0164	0.0204
591	0.0238	0.0186	0.0164	0.0204
592	0.0237	0.0185	0.0163	0.0203
593	0.0237	0.0184	0.0163	0.0203
594	0.0236	0.0183	0.0162	0.0202
595	0.0235	0.0182	0.0162	0.0202
596	0.0235	0.0182	0.0161	0.0202
597	0.0234	0.0181	0.0161	0.0202
598	0.0234	0.0180	0.0161	0.0201
599	0.0233	0.0179	0.0160	0.0201
600	0.0232	0.0178	0.0159	0.0200
601	0.0232	0.0177	0.0159	0.0200
602	0.0231	0.0176	0.0158	0.0199
603	0.0230	0.0174	0.0157	0.0198
604	0.0229	0.0173	0.0156	0.0197
605	0.0227	0.0171	0.0155	0.0196

606	0.0226	0.0169	0.0154	0.0194
607	0.0225	0.0166	0.0153	0.0193
608	0.0223	0.0164	0.0151	0.0191
609	0.0222	0.0161	0.0150	0.0189
610	0.0220	0.0158	0.0148	0.0187
611	0.0218	0.0156	0.0147	0.0186
612	0.0217	0.0153	0.0145	0.0184
613	0.0215	0.0150	0.0144	0.0182
614	0.0214	0.0148	0.0142	0.0180
615	0.0212	0.0145	0.0141	0.0178
616	0.0211	0.0143	0.0140	0.0177
617	0.0209	0.0141	0.0138	0.0175
618	0.0208	0.0139	0.0137	0.0174
619	0.0207	0.0137	0.0136	0.0172
620	0.0206	0.0135	0.0135	0.0171
621	0.0205	0.0134	0.0134	0.0170
622	0.0204	0.0133	0.0134	0.0169
623	0.0203	0.0132	0.0133	0.0169
624	0.0203	0.0131	0.0133	0.0168
625	0.0202	0.0130	0.0132	0.0167
626	0.0202	0.0130	0.0132	0.0167
627	0.0202	0.0129	0.0131	0.0167
628	0.0201	0.0129	0.0131	0.0166
629	0.0201	0.0129	0.0131	0.0166
630	0.0201	0.0128	0.0131	0.0166
631	0.0200	0.0128	0.0131	0.0166
632	0.0200	0.0128	0.0130	0.0165
633	0.0199	0.0127	0.0130	0.0165
634	0.0199	0.0127	0.0129	0.0164
635	0.0198	0.0126	0.0129	0.0164
636	0.0197	0.0125	0.0128	0.0163
637	0.0196	0.0123	0.0127	0.0162
638	0.0194	0.0122	0.0126	0.0161
639	0.0193	0.0120	0.0125	0.0159
640	0.0191	0.0118	0.0124	0.0158
641	0.0189	0.0116	0.0123	0.0156
642	0.0188	0.0114	0.0121	0.0154
643	0.0186	0.0112	0.0120	0.0153
644	0.0184	0.0110	0.0119	0.0151
645	0.0182	0.0107	0.0117	0.0149
646	0.0181	0.0105	0.0116	0.0147
647	0.0179	0.0103	0.0115	0.0145
648	0.0178	0.0102	0.0113	0.0143
649	0.0176	0.0100	0.0112	0.0141
650	0.0175	0.0099	0.0111	0.0139
651	0.0174	0.0097	0.0110	0.0138
652	0.0173	0.0096	0.0110	0.0136
653	0.0173	0.0095	0.0109	0.0135
654	0.0172	0.0093	0.0108	0.0133
655	0.0171	0.0092	0.0107	0.0132
656	0.0170	0.0090	0.0106	0.0130
657	0.0168	0.0089	0.0105	0.0128
658	0.0167	0.0087	0.0103	0.0126
659	0.0166	0.0085	0.0102	0.0123
660	0.0165	0.0084	0.0101	0.0121
661	0.0163	0.0082	0.0100	0.0119
662	0.0162	0.0081	0.0099	0.0117
663	0.0161	0.0080	0.0098	0.0114
664	0.0160	0.0079	0.0097	0.0112
665	0.0159	0.0078	0.0096	0.0111
666	0.0158	0.0077	0.0095	0.0109
667	0.0157	0.0077	0.0095	0.0108
668	0.0156	0.0076	0.0094	0.0106
669	0.0155	0.0076	0.0094	0.0105
670	0.0155	0.0076	0.0094	0.0104
671	0.0155	0.0075	0.0093	0.0103

672	0.0154	0.0075	0.0093	0.0103
673	0.0154	0.0075	0.0093	0.0102
674	0.0154	0.0075	0.0093	0.0102
675	0.0154	0.0075	0.0093	0.0102
676	0.0154	0.0075	0.0093	0.0101
677	0.0154	0.0075	0.0093	0.0101
678	0.0155	0.0075	0.0093	0.0101
679	0.0155	0.0075	0.0093	0.0101
680	0.0155	0.0076	0.0093	0.0102
681	0.0156	0.0076	0.0093	0.0102
682	0.0157	0.0077	0.0094	0.0103
683	0.0158	0.0077	0.0095	0.0105
684	0.0160	0.0078	0.0095	0.0107
685	0.0162	0.0079	0.0097	0.0110
686	0.0164	0.0080	0.0098	0.0113
687	0.0167	0.0083	0.0100	0.0117
688	0.0171	0.0086	0.0103	0.0123
689	0.0175	0.0091	0.0107	0.0130
690	0.0181	0.0098	0.0113	0.0138
691	0.0188	0.0108	0.0119	0.0147
692	0.0196	0.0121	0.0127	0.0158
693	0.0206	0.0137	0.0137	0.0170
694	0.0217	0.0156	0.0147	0.0182
695	0.0228	0.0176	0.0158	0.0195
696	0.0241	0.0197	0.0170	0.0208
697	0.0253	0.0219	0.0181	0.0221
698	0.0266	0.0240	0.0192	0.0234
699	0.0278	0.0261	0.0202	0.0246
700	0.0290	0.0281	0.0212	0.0258
701	0.0301	0.0299	0.0221	0.0269
702	0.0312	0.0316	0.0229	0.0279
703	0.0321	0.0331	0.0236	0.0288
704	0.0329	0.0344	0.0242	0.0296
705	0.0336	0.0355	0.0247	0.0303
706	0.0342	0.0364	0.0252	0.0310
707	0.0347	0.0371	0.0255	0.0316
708	0.0351	0.0377	0.0258	0.0320
709	0.0353	0.0381	0.0260	0.0325
710	0.0355	0.0383	0.0262	0.0328
711	0.0356	0.0384	0.0263	0.0331
712	0.0355	0.0384	0.0263	0.0333
713	0.0354	0.0382	0.0263	0.0335
714	0.0352	0.0379	0.0262	0.0336
715	0.0349	0.0375	0.0260	0.0336
716	0.0346	0.0370	0.0258	0.0337
717	0.0342	0.0364	0.0256	0.0336
718	0.0337	0.0357	0.0253	0.0336
719	0.0332	0.0349	0.0250	0.0335
720	0.0326	0.0341	0.0246	0.0334
721	0.0320	0.0333	0.0242	0.0333
722	0.0314	0.0325	0.0239	0.0331
723	0.0308	0.0316	0.0235	0.0330
724	0.0302	0.0308	0.0231	0.0329
725	0.0296	0.0299	0.0227	0.0328
726	0.0290	0.0292	0.0224	0.0327
727	0.0285	0.0284	0.0221	0.0326
728	0.0280	0.0278	0.0218	0.0325
729	0.0276	0.0272	0.0216	0.0324
730	0.0273	0.0267	0.0213	0.0324
731	0.0270	0.0263	0.0212	0.0324
732	0.0267	0.0260	0.0210	0.0324
733	0.0265	0.0258	0.0209	0.0324
734	0.0264	0.0256	0.0209	0.0324
735	0.0264	0.0256	0.0209	0.0325
736	0.0263	0.0256	0.0209	0.0325
737	0.0264	0.0256	0.0209	0.0326

738	0.0264	0.0257	0.0209	0.0327
739	0.0265	0.0258	0.0210	0.0327
740	0.0266	0.0260	0.0211	0.0328
741	0.0267	0.0262	0.0211	0.0329
742	0.0269	0.0264	0.0212	0.0330
743	0.0270	0.0266	0.0213	0.0330
744	0.0272	0.0268	0.0214	0.0331
745	0.0273	0.0270	0.0215	0.0332
746	0.0275	0.0272	0.0216	0.0332
747	0.0276	0.0274	0.0217	0.0333
748	0.0277	0.0276	0.0218	0.0333
749	0.0279	0.0278	0.0219	0.0334
750	0.0280	0.0279	0.0220	0.0334
751	0.0281	0.0281	0.0221	0.0335
752	0.0282	0.0282	0.0221	0.0335
753	0.0283	0.0284	0.0222	0.0335
754	0.0284	0.0285	0.0223	0.0336
755	0.0285	0.0286	0.0223	0.0336
756	0.0285	0.0287	0.0224	0.0336
757	0.0286	0.0288	0.0224	0.0336
758	0.0286	0.0288	0.0225	0.0336
759	0.0287	0.0289	0.0225	0.0337
760	0.0287	0.0290	0.0225	0.0337
761	0.0288	0.0290	0.0226	0.0337
762	0.0288	0.0291	0.0226	0.0337
763	0.0288	0.0291	0.0226	0.0337
764	0.0288	0.0292	0.0227	0.0337
765	0.0288	0.0292	0.0227	0.0337
766	0.0288	0.0292	0.0227	0.0337
767	0.0289	0.0292	0.0227	0.0337
768	0.0289	0.0293	0.0227	0.0337
769	0.0288	0.0293	0.0227	0.0337
770	0.0288	0.0293	0.0228	0.0337
771	0.0288	0.0293	0.0228	0.0337
772	0.0288	0.0293	0.0228	0.0337
773	0.0288	0.0293	0.0228	0.0337
774	0.0288	0.0293	0.0228	0.0337
775	0.0288	0.0293	0.0228	0.0337
776	0.0288	0.0293	0.0228	0.0337
777	0.0288	0.0293	0.0229	0.0337
778	0.0287	0.0293	0.0229	0.0337
779	0.0287	0.0293	0.0229	0.0336
780	0.0287	0.0293	0.0229	0.0336
781	0.0287	0.0293	0.0229	0.0336
782	0.0287	0.0293	0.0229	0.0336
783	0.0287	0.0293	0.0229	0.0336
784	0.0287	0.0293	0.0229	0.0336
785	0.0286	0.0293	0.0229	0.0336
786	0.0286	0.0293	0.0229	0.0336
787	0.0286	0.0293	0.0229	0.0336
788	0.0286	0.0293	0.0229	0.0336
789	0.0286	0.0293	0.0229	0.0336
790	0.0286	0.0293	0.0229	0.0336
791	0.0285	0.0293	0.0229	0.0336
792	0.0285	0.0293	0.0230	0.0336
793	0.0285	0.0293	0.0230	0.0336
794	0.0285	0.0293	0.0230	0.0336
795	0.0285	0.0293	0.0230	0.0336
796	0.0285	0.0293	0.0230	0.0336
797	0.0285	0.0293	0.0230	0.0335
798	0.0284	0.0293	0.0230	0.0335
799	0.0284	0.0292	0.0230	0.0335
800	0.0284	0.0292	0.0230	0.0335
801	0.0284	0.0292	0.0230	0.0335
802	0.0284	0.0292	0.0230	0.0335
803	0.0284	0.0292	0.0230	0.0335

804	0.0283	0.0292	0.0230	0.0335
805	0.0283	0.0292	0.0230	0.0335
806	0.0283	0.0292	0.0230	0.0335
807	0.0283	0.0292	0.0230	0.0335
808	0.0283	0.0292	0.0230	0.0335
809	0.0283	0.0292	0.0230	0.0335
810	0.0282	0.0292	0.0230	0.0335
811	0.0282	0.0292	0.0230	0.0335
812	0.0282	0.0292	0.0230	0.0334
813	0.0282	0.0292	0.0230	0.0334
814	0.0282	0.0292	0.0230	0.0334
815	0.0282	0.0292	0.0230	0.0334
816	0.0281	0.0292	0.0230	0.0334
817	0.0281	0.0291	0.0230	0.0334
818	0.0281	0.0291	0.0230	0.0334
819	0.0281	0.0291	0.0230	0.0334
820	0.0281	0.0291	0.0230	0.0334
821	0.0281	0.0291	0.0230	0.0334
822	0.0281	0.0291	0.0230	0.0334
823	0.0280	0.0291	0.0230	0.0333
824	0.0280	0.0291	0.0230	0.0333
825	0.0280	0.0291	0.0230	0.0333
826	0.0280	0.0290	0.0230	0.0333
827	0.0280	0.0290	0.0230	0.0333
828	0.0279	0.0290	0.0230	0.0333
829	0.0279	0.0290	0.0230	0.0333
830	0.0279	0.0290	0.0230	0.0333
831	0.0279	0.0290	0.0230	0.0332
832	0.0279	0.0289	0.0230	0.0332
833	0.0279	0.0289	0.0230	0.0332
834	0.0278	0.0289	0.0230	0.0332
835	0.0278	0.0289	0.0230	0.0332
836	0.0278	0.0289	0.0230	0.0332
837	0.0278	0.0289	0.0230	0.0332
838	0.0278	0.0288	0.0230	0.0332
839	0.0278	0.0288	0.0230	0.0331
840	0.0278	0.0288	0.0230	0.0331
841	0.0278	0.0288	0.0230	0.0331
842	0.0277	0.0288	0.0230	0.0331
843	0.0277	0.0288	0.0230	0.0331
844	0.0277	0.0288	0.0230	0.0331
845	0.0277	0.0287	0.0230	0.0331
846	0.0277	0.0287	0.0230	0.0331
847	0.0277	0.0287	0.0230	0.0331
848	0.0277	0.0287	0.0230	0.0331
849	0.0277	0.0287	0.0230	0.0331
850	0.0277	0.0287	0.0230	0.0331
851	0.0277	0.0287	0.0230	0.0330
852	0.0277	0.0287	0.0230	0.0330
853	0.0276	0.0286	0.0230	0.0330
854	0.0276	0.0286	0.0230	0.0330
855	0.0276	0.0286	0.0230	0.0330
856	0.0276	0.0286	0.0230	0.0330
857	0.0276	0.0286	0.0230	0.0330
858	0.0276	0.0286	0.0230	0.0330
859	0.0276	0.0286	0.0230	0.0330
860	0.0276	0.0286	0.0230	0.0330
861	0.0276	0.0285	0.0230	0.0330
862	0.0276	0.0285	0.0230	0.0330
863	0.0275	0.0285	0.0230	0.0329
864	0.0275	0.0285	0.0230	0.0329
865	0.0275	0.0285	0.0230	0.0329
866	0.0275	0.0285	0.0230	0.0329
867	0.0275	0.0285	0.0230	0.0329
868	0.0275	0.0285	0.0230	0.0329
869	0.0275	0.0285	0.0230	0.0329

870	0.0275	0.0285	0.0230	0.0329
871	0.0274	0.0284	0.0230	0.0329
872	0.0274	0.0284	0.0230	0.0329
873	0.0274	0.0284	0.0230	0.0328
874	0.0274	0.0284	0.0230	0.0328
875	0.0274	0.0284	0.0230	0.0328
876	0.0274	0.0284	0.0230	0.0328
877	0.0274	0.0284	0.0230	0.0328
878	0.0273	0.0284	0.0230	0.0328
879	0.0273	0.0284	0.0230	0.0328
880	0.0273	0.0284	0.0230	0.0328
881	0.0273	0.0284	0.0230	0.0328
882	0.0273	0.0283	0.0230	0.0327
883	0.0272	0.0283	0.0230	0.0327
884	0.0272	0.0283	0.0230	0.0327
885	0.0272	0.0283	0.0230	0.0327
886	0.0272	0.0283	0.0230	0.0327
887	0.0272	0.0283	0.0230	0.0327
888	0.0272	0.0283	0.0230	0.0327
889	0.0272	0.0283	0.0230	0.0327
890	0.0271	0.0283	0.0229	0.0326
891	0.0271	0.0282	0.0229	0.0326
892	0.0271	0.0282	0.0229	0.0326
893	0.0271	0.0282	0.0229	0.0326
894	0.0271	0.0282	0.0229	0.0326
895	0.0271	0.0282	0.0229	0.0326
896	0.0270	0.0282	0.0229	0.0326
897	0.0270	0.0282	0.0229	0.0325
898	0.0270	0.0282	0.0229	0.0325
899	0.0270	0.0281	0.0229	0.0325
900	0.0270	0.0281	0.0229	0.0325
901	0.0270	0.0281	0.0229	0.0325
902	0.0269	0.0281	0.0229	0.0325
903	0.0269	0.0281	0.0229	0.0325
904	0.0269	0.0281	0.0229	0.0324
905	0.0269	0.0281	0.0229	0.0324
906	0.0269	0.0281	0.0228	0.0324
907	0.0268	0.0280	0.0228	0.0324
908	0.0268	0.0280	0.0228	0.0324
909	0.0268	0.0280	0.0228	0.0324
910	0.0268	0.0280	0.0228	0.0324
911	0.0268	0.0280	0.0228	0.0323
912	0.0268	0.0280	0.0228	0.0323
913	0.0267	0.0280	0.0228	0.0323
914	0.0267	0.0279	0.0228	0.0323
915	0.0267	0.0279	0.0228	0.0323
916	0.0267	0.0279	0.0228	0.0323
917	0.0266	0.0279	0.0228	0.0322
918	0.0266	0.0279	0.0228	0.0322
919	0.0266	0.0279	0.0228	0.0322
920	0.0266	0.0279	0.0228	0.0322
921	0.0265	0.0279	0.0227	0.0322
922	0.0265	0.0278	0.0227	0.0321
923	0.0265	0.0278	0.0227	0.0321
924	0.0265	0.0278	0.0227	0.0321
925	0.0264	0.0278	0.0227	0.0321
926	0.0264	0.0278	0.0227	0.0321
927	0.0264	0.0278	0.0227	0.0320
928	0.0263	0.0277	0.0227	0.0320
929	0.0263	0.0277	0.0227	0.0320
930	0.0262	0.0277	0.0227	0.0320
931	0.0262	0.0277	0.0226	0.0319
932	0.0262	0.0277	0.0226	0.0319
933	0.0261	0.0276	0.0226	0.0319
934	0.0261	0.0276	0.0226	0.0318
935	0.0260	0.0276	0.0226	0.0318

936	0.0260	0.0276	0.0226	0.0318
937	0.0259	0.0275	0.0225	0.0317
938	0.0259	0.0275	0.0225	0.0317
939	0.0258	0.0275	0.0225	0.0317
940	0.0258	0.0275	0.0225	0.0316
941	0.0257	0.0274	0.0225	0.0316
942	0.0257	0.0274	0.0224	0.0315
943	0.0256	0.0274	0.0224	0.0315
944	0.0256	0.0273	0.0224	0.0315
945	0.0255	0.0273	0.0224	0.0314
946	0.0255	0.0273	0.0223	0.0314
947	0.0254	0.0272	0.0223	0.0313
948	0.0253	0.0272	0.0223	0.0313
949	0.0253	0.0271	0.0222	0.0312
950	0.0252	0.0271	0.0222	0.0311
951	0.0251	0.0270	0.0222	0.0311
952	0.0251	0.0270	0.0221	0.0310
953	0.0250	0.0269	0.0221	0.0310
954	0.0250	0.0269	0.0220	0.0309
955	0.0249	0.0268	0.0220	0.0308
956	0.0248	0.0268	0.0219	0.0308
957	0.0248	0.0267	0.0219	0.0307
958	0.0247	0.0267	0.0219	0.0306
959	0.0247	0.0267	0.0218	0.0306
960	0.0246	0.0266	0.0218	0.0305
961	0.0246	0.0266	0.0218	0.0305
962	0.0246	0.0265	0.0217	0.0304
963	0.0245	0.0265	0.0217	0.0304
964	0.0245	0.0264	0.0217	0.0304
965	0.0244	0.0264	0.0216	0.0303
966	0.0244	0.0264	0.0216	0.0303
967	0.0244	0.0264	0.0216	0.0303
968	0.0244	0.0263	0.0216	0.0302
969	0.0244	0.0263	0.0215	0.0302
970	0.0243	0.0263	0.0215	0.0302
971	0.0243	0.0263	0.0215	0.0302
972	0.0243	0.0262	0.0215	0.0301
973	0.0243	0.0262	0.0215	0.0301
974	0.0243	0.0262	0.0214	0.0301
975	0.0243	0.0262	0.0214	0.0301
976	0.0243	0.0262	0.0214	0.0301
977	0.0243	0.0262	0.0214	0.0301
978	0.0242	0.0262	0.0214	0.0301
979	0.0242	0.0261	0.0214	0.0301
980	0.0242	0.0261	0.0214	0.0301
981	0.0242	0.0261	0.0214	0.0300
982	0.0242	0.0261	0.0214	0.0300
983	0.0242	0.0261	0.0214	0.0300
984	0.0242	0.0261	0.0214	0.0300
985	0.0242	0.0261	0.0214	0.0301
986	0.0242	0.0261	0.0214	0.0301
987	0.0242	0.0261	0.0214	0.0301
988	0.0242	0.0261	0.0214	0.0301
989	0.0242	0.0261	0.0214	0.0301
990	0.0242	0.0262	0.0214	0.0301
991	0.0243	0.0262	0.0214	0.0301
992	0.0243	0.0262	0.0215	0.0301
993	0.0243	0.0262	0.0215	0.0301
994	0.0243	0.0262	0.0215	0.0301
995	0.0243	0.0262	0.0215	0.0301
996	0.0243	0.0262	0.0215	0.0301
997	0.0243	0.0262	0.0215	0.0301
998	0.0243	0.0263	0.0215	0.0301
999	0.0243	0.0263	0.0216	0.0302
1000	0.0243	0.0263	0.0216	0.0302
1001	0.0241	0.0261	0.0215	0.0301

1002	0.0241	0.0261	0.0215	0.0301
1003	0.0241	0.0261	0.0215	0.0301
1004	0.0242	0.0262	0.0216	0.0302
1005	0.0242	0.0262	0.0216	0.0302
1006	0.0242	0.0262	0.0216	0.0302
1007	0.0242	0.0262	0.0216	0.0302
1008	0.0242	0.0262	0.0216	0.0302
1009	0.0242	0.0262	0.0216	0.0302
1010	0.0242	0.0263	0.0217	0.0303
1011	0.0243	0.0263	0.0217	0.0303
1012	0.0243	0.0263	0.0217	0.0303
1013	0.0243	0.0263	0.0217	0.0303
1014	0.0243	0.0263	0.0218	0.0303
1015	0.0243	0.0264	0.0218	0.0304
1016	0.0243	0.0264	0.0218	0.0304
1017	0.0244	0.0264	0.0218	0.0304
1018	0.0244	0.0264	0.0219	0.0304
1019	0.0244	0.0264	0.0219	0.0304
1020	0.0244	0.0265	0.0219	0.0304
1021	0.0244	0.0265	0.0219	0.0305
1022	0.0245	0.0265	0.0220	0.0305
1023	0.0245	0.0265	0.0220	0.0305
1024	0.0245	0.0266	0.0220	0.0305
1025	0.0245	0.0266	0.0220	0.0305
1026	0.0246	0.0266	0.0221	0.0306
1027	0.0246	0.0266	0.0221	0.0306
1028	0.0246	0.0266	0.0221	0.0306
1029	0.0246	0.0267	0.0221	0.0306
1030	0.0246	0.0267	0.0222	0.0306
1031	0.0247	0.0267	0.0222	0.0306
1032	0.0247	0.0267	0.0222	0.0307
1033	0.0247	0.0268	0.0223	0.0307
1034	0.0247	0.0268	0.0223	0.0307
1035	0.0247	0.0268	0.0223	0.0307
1036	0.0248	0.0268	0.0223	0.0307
1037	0.0248	0.0268	0.0223	0.0307
1038	0.0248	0.0269	0.0224	0.0308
1039	0.0248	0.0269	0.0224	0.0308
1040	0.0248	0.0269	0.0224	0.0308
1041	0.0248	0.0269	0.0224	0.0308
1042	0.0249	0.0269	0.0225	0.0308
1043	0.0249	0.0270	0.0225	0.0308
1044	0.0249	0.0270	0.0225	0.0308
1045	0.0249	0.0270	0.0225	0.0308
1046	0.0249	0.0270	0.0225	0.0309
1047	0.0249	0.0270	0.0226	0.0309
1048	0.0249	0.0270	0.0226	0.0309
1049	0.0249	0.0271	0.0226	0.0309
1050	0.0249	0.0271	0.0226	0.0309
1051	0.0250	0.0271	0.0226	0.0309
1052	0.0250	0.0271	0.0226	0.0309
1053	0.0250	0.0271	0.0227	0.0309
1054	0.0250	0.0271	0.0227	0.0309
1055	0.0250	0.0271	0.0227	0.0309
1056	0.0250	0.0271	0.0227	0.0309
1057	0.0250	0.0272	0.0227	0.0309
1058	0.0250	0.0272	0.0227	0.0310
1059	0.0250	0.0272	0.0228	0.0310
1060	0.0250	0.0272	0.0228	0.0310
1061	0.0250	0.0272	0.0228	0.0310
1062	0.0250	0.0272	0.0228	0.0310
1063	0.0250	0.0272	0.0228	0.0310
1064	0.0250	0.0272	0.0228	0.0310
1065	0.0249	0.0272	0.0228	0.0310
1066	0.0249	0.0272	0.0228	0.0310
1067	0.0249	0.0272	0.0228	0.0310

1068	0.0249	0.0272	0.0228	0.0310
1069	0.0249	0.0272	0.0228	0.0310
1070	0.0249	0.0272	0.0229	0.0310
1071	0.0249	0.0272	0.0229	0.0310
1072	0.0249	0.0272	0.0229	0.0310
1073	0.0249	0.0272	0.0229	0.0310
1074	0.0249	0.0272	0.0229	0.0310
1075	0.0249	0.0272	0.0229	0.0310
1076	0.0249	0.0272	0.0229	0.0310
1077	0.0248	0.0272	0.0229	0.0310
1078	0.0248	0.0272	0.0229	0.0309
1079	0.0248	0.0272	0.0229	0.0309
1080	0.0248	0.0271	0.0229	0.0309
1081	0.0248	0.0271	0.0229	0.0309
1082	0.0248	0.0271	0.0229	0.0309
1083	0.0248	0.0271	0.0229	0.0309
1084	0.0247	0.0271	0.0229	0.0309
1085	0.0247	0.0271	0.0229	0.0309
1086	0.0247	0.0271	0.0229	0.0309
1087	0.0247	0.0271	0.0229	0.0309
1088	0.0247	0.0271	0.0229	0.0309
1089	0.0247	0.0271	0.0229	0.0309
1090	0.0246	0.0270	0.0229	0.0309
1091	0.0246	0.0270	0.0229	0.0309
1092	0.0246	0.0270	0.0229	0.0308
1093	0.0246	0.0270	0.0229	0.0308
1094	0.0246	0.0270	0.0229	0.0308
1095	0.0246	0.0270	0.0229	0.0308
1096	0.0245	0.0270	0.0229	0.0308
1097	0.0245	0.0269	0.0229	0.0308
1098	0.0245	0.0269	0.0229	0.0308
1099	0.0245	0.0269	0.0229	0.0307
1100	0.0245	0.0269	0.0229	0.0307
1101	0.0244	0.0269	0.0229	0.0307
1102	0.0244	0.0269	0.0229	0.0307
1103	0.0244	0.0269	0.0228	0.0307
1104	0.0244	0.0268	0.0228	0.0307
1105	0.0244	0.0268	0.0228	0.0306
1106	0.0243	0.0268	0.0228	0.0306
1107	0.0243	0.0268	0.0228	0.0306
1108	0.0243	0.0268	0.0228	0.0306
1109	0.0243	0.0267	0.0228	0.0306
1110	0.0243	0.0267	0.0228	0.0305
1111	0.0242	0.0267	0.0228	0.0305
1112	0.0242	0.0267	0.0227	0.0305
1113	0.0242	0.0267	0.0227	0.0305
1114	0.0242	0.0266	0.0227	0.0304
1115	0.0241	0.0266	0.0227	0.0304
1116	0.0241	0.0266	0.0227	0.0304
1117	0.0241	0.0266	0.0227	0.0304
1118	0.0240	0.0265	0.0227	0.0303
1119	0.0240	0.0265	0.0226	0.0303
1120	0.0240	0.0265	0.0226	0.0303
1121	0.0240	0.0264	0.0226	0.0302
1122	0.0239	0.0264	0.0226	0.0302
1123	0.0239	0.0264	0.0225	0.0302
1124	0.0238	0.0263	0.0225	0.0301
1125	0.0238	0.0263	0.0225	0.0301
1126	0.0237	0.0262	0.0224	0.0300
1127	0.0237	0.0262	0.0224	0.0300
1128	0.0236	0.0261	0.0223	0.0299
1129	0.0236	0.0261	0.0223	0.0298
1130	0.0235	0.0260	0.0222	0.0298
1131	0.0234	0.0259	0.0222	0.0297
1132	0.0233	0.0259	0.0221	0.0296
1133	0.0233	0.0258	0.0221	0.0295

1134	0.0232	0.0257	0.0220	0.0294
1135	0.0231	0.0256	0.0219	0.0293
1136	0.0230	0.0255	0.0218	0.0292
1137	0.0229	0.0254	0.0217	0.0291
1138	0.0228	0.0253	0.0217	0.0290
1139	0.0227	0.0252	0.0216	0.0288
1140	0.0226	0.0252	0.0215	0.0287
1141	0.0225	0.0251	0.0214	0.0286
1142	0.0225	0.0250	0.0213	0.0284
1143	0.0224	0.0249	0.0212	0.0283
1144	0.0223	0.0248	0.0211	0.0282
1145	0.0222	0.0247	0.0210	0.0280
1146	0.0222	0.0246	0.0209	0.0279
1147	0.0221	0.0245	0.0208	0.0278
1148	0.0221	0.0244	0.0207	0.0276
1149	0.0220	0.0243	0.0207	0.0275
1150	0.0220	0.0242	0.0206	0.0274
1151	0.0220	0.0241	0.0205	0.0273
1152	0.0219	0.0241	0.0204	0.0272
1153	0.0219	0.0240	0.0203	0.0271
1154	0.0219	0.0239	0.0202	0.0270
1155	0.0219	0.0238	0.0201	0.0269
1156	0.0219	0.0238	0.0200	0.0268
1157	0.0219	0.0237	0.0199	0.0267
1158	0.0218	0.0236	0.0199	0.0267
1159	0.0218	0.0236	0.0198	0.0266
1160	0.0218	0.0235	0.0197	0.0265
1161	0.0218	0.0234	0.0196	0.0265
1162	0.0218	0.0234	0.0196	0.0264
1163	0.0218	0.0233	0.0195	0.0264
1164	0.0218	0.0233	0.0194	0.0264
1165	0.0218	0.0232	0.0194	0.0263
1166	0.0218	0.0232	0.0193	0.0263
1167	0.0218	0.0231	0.0193	0.0263
1168	0.0217	0.0231	0.0192	0.0262
1169	0.0217	0.0230	0.0192	0.0262
1170	0.0217	0.0230	0.0191	0.0262
1171	0.0217	0.0230	0.0191	0.0262
1172	0.0217	0.0229	0.0190	0.0261
1173	0.0217	0.0229	0.0190	0.0261
1174	0.0217	0.0229	0.0190	0.0261
1175	0.0217	0.0228	0.0189	0.0261
1176	0.0217	0.0228	0.0189	0.0260
1177	0.0217	0.0227	0.0188	0.0260
1178	0.0217	0.0227	0.0188	0.0260
1179	0.0217	0.0227	0.0188	0.0260
1180	0.0217	0.0226	0.0187	0.0260
1181	0.0217	0.0226	0.0187	0.0259
1182	0.0216	0.0226	0.0187	0.0259
1183	0.0216	0.0225	0.0186	0.0259
1184	0.0216	0.0225	0.0186	0.0259
1185	0.0216	0.0225	0.0185	0.0258
1186	0.0216	0.0224	0.0185	0.0258
1187	0.0216	0.0224	0.0185	0.0258
1188	0.0216	0.0224	0.0184	0.0258
1189	0.0216	0.0223	0.0184	0.0257
1190	0.0216	0.0223	0.0184	0.0257
1191	0.0216	0.0223	0.0183	0.0257
1192	0.0216	0.0223	0.0183	0.0257
1193	0.0216	0.0222	0.0183	0.0256
1194	0.0216	0.0222	0.0183	0.0256
1195	0.0216	0.0222	0.0182	0.0256
1196	0.0216	0.0222	0.0182	0.0256
1197	0.0216	0.0222	0.0182	0.0256
1198	0.0216	0.0221	0.0182	0.0256
1199	0.0216	0.0221	0.0182	0.0255

1200	0.0216	0.0221	0.0181	0.0255
1201	0.0216	0.0221	0.0181	0.0255
1202	0.0216	0.0221	0.0181	0.0255
1203	0.0216	0.0221	0.0181	0.0255
1204	0.0216	0.0221	0.0181	0.0255
1205	0.0216	0.0221	0.0182	0.0255
1206	0.0216	0.0221	0.0182	0.0256
1207	0.0216	0.0221	0.0182	0.0256
1208	0.0216	0.0221	0.0182	0.0256
1209	0.0216	0.0221	0.0182	0.0256
1210	0.0216	0.0221	0.0183	0.0256
1211	0.0216	0.0221	0.0183	0.0256
1212	0.0216	0.0221	0.0183	0.0257
1213	0.0216	0.0221	0.0184	0.0257
1214	0.0216	0.0221	0.0184	0.0257
1215	0.0216	0.0222	0.0184	0.0258
1216	0.0216	0.0222	0.0185	0.0258
1217	0.0216	0.0222	0.0185	0.0258
1218	0.0216	0.0223	0.0186	0.0259
1219	0.0216	0.0223	0.0186	0.0259
1220	0.0216	0.0223	0.0187	0.0259
1221	0.0216	0.0224	0.0188	0.0260
1222	0.0216	0.0224	0.0188	0.0260
1223	0.0217	0.0224	0.0189	0.0260
1224	0.0217	0.0225	0.0189	0.0261
1225	0.0217	0.0225	0.0190	0.0261
1226	0.0217	0.0226	0.0191	0.0262
1227	0.0217	0.0226	0.0191	0.0262
1228	0.0217	0.0227	0.0192	0.0262
1229	0.0217	0.0227	0.0192	0.0263
1230	0.0217	0.0227	0.0193	0.0263
1231	0.0217	0.0228	0.0193	0.0263
1232	0.0217	0.0228	0.0194	0.0264
1233	0.0217	0.0228	0.0194	0.0264
1234	0.0217	0.0229	0.0195	0.0264
1235	0.0217	0.0229	0.0195	0.0265
1236	0.0218	0.0229	0.0195	0.0265
1237	0.0218	0.0229	0.0196	0.0265
1238	0.0218	0.0230	0.0196	0.0265
1239	0.0218	0.0230	0.0197	0.0266
1240	0.0218	0.0230	0.0197	0.0266
1241	0.0218	0.0230	0.0197	0.0266
1242	0.0218	0.0230	0.0198	0.0266
1243	0.0218	0.0231	0.0198	0.0266
1244	0.0218	0.0231	0.0198	0.0267
1245	0.0218	0.0231	0.0199	0.0267
1246	0.0218	0.0231	0.0199	0.0267
1247	0.0218	0.0231	0.0199	0.0267
1248	0.0218	0.0231	0.0199	0.0267
1249	0.0218	0.0232	0.0200	0.0268
1250	0.0218	0.0232	0.0200	0.0268
1251	0.0218	0.0232	0.0200	0.0268
1252	0.0218	0.0232	0.0200	0.0268
1253	0.0218	0.0232	0.0201	0.0268
1254	0.0218	0.0232	0.0201	0.0268
1255	0.0218	0.0232	0.0201	0.0269
1256	0.0218	0.0232	0.0201	0.0269
1257	0.0218	0.0233	0.0202	0.0269
1258	0.0218	0.0233	0.0202	0.0269
1259	0.0218	0.0233	0.0202	0.0269
1260	0.0218	0.0233	0.0202	0.0269
1261	0.0218	0.0233	0.0202	0.0269
1262	0.0218	0.0233	0.0202	0.0269
1263	0.0218	0.0233	0.0203	0.0269
1264	0.0218	0.0233	0.0203	0.0269
1265	0.0218	0.0233	0.0203	0.0269

1266	0.0218	0.0233	0.0203	0.0269
1267	0.0218	0.0233	0.0203	0.0269
1268	0.0218	0.0233	0.0203	0.0269
1269	0.0218	0.0233	0.0203	0.0269
1270	0.0218	0.0233	0.0203	0.0269
1271	0.0218	0.0233	0.0204	0.0269
1272	0.0218	0.0233	0.0204	0.0269
1273	0.0218	0.0233	0.0204	0.0269
1274	0.0218	0.0233	0.0204	0.0269
1275	0.0218	0.0233	0.0204	0.0269
1276	0.0218	0.0233	0.0204	0.0269
1277	0.0218	0.0233	0.0204	0.0269
1278	0.0218	0.0233	0.0204	0.0269
1279	0.0218	0.0233	0.0205	0.0269
1280	0.0218	0.0233	0.0205	0.0269
1281	0.0218	0.0233	0.0205	0.0269
1282	0.0218	0.0233	0.0205	0.0269
1283	0.0218	0.0233	0.0205	0.0269
1284	0.0218	0.0233	0.0205	0.0268
1285	0.0218	0.0233	0.0205	0.0268
1286	0.0218	0.0233	0.0205	0.0268
1287	0.0218	0.0233	0.0205	0.0268
1288	0.0218	0.0233	0.0205	0.0268
1289	0.0218	0.0233	0.0205	0.0268
1290	0.0218	0.0233	0.0205	0.0268
1291	0.0218	0.0233	0.0205	0.0267
1292	0.0218	0.0233	0.0205	0.0267
1293	0.0218	0.0233	0.0205	0.0267
1294	0.0218	0.0233	0.0205	0.0267
1295	0.0218	0.0233	0.0205	0.0266
1296	0.0218	0.0233	0.0205	0.0266
1297	0.0218	0.0233	0.0205	0.0266
1298	0.0218	0.0233	0.0205	0.0266
1299	0.0218	0.0232	0.0205	0.0265
1300	0.0218	0.0232	0.0205	0.0265
1301	0.0218	0.0232	0.0205	0.0265
1302	0.0218	0.0232	0.0205	0.0264
1303	0.0218	0.0232	0.0205	0.0264
1304	0.0218	0.0232	0.0205	0.0264
1305	0.0218	0.0232	0.0205	0.0263
1306	0.0218	0.0232	0.0205	0.0263
1307	0.0218	0.0231	0.0204	0.0262
1308	0.0218	0.0231	0.0204	0.0262
1309	0.0218	0.0231	0.0204	0.0262
1310	0.0218	0.0231	0.0204	0.0261
1311	0.0218	0.0231	0.0204	0.0261
1312	0.0218	0.0231	0.0204	0.0260
1313	0.0218	0.0230	0.0204	0.0260
1314	0.0218	0.0230	0.0203	0.0259
1315	0.0219	0.0230	0.0203	0.0259
1316	0.0219	0.0230	0.0203	0.0258
1317	0.0219	0.0230	0.0203	0.0257
1318	0.0219	0.0230	0.0203	0.0257
1319	0.0220	0.0229	0.0203	0.0256
1320	0.0220	0.0229	0.0202	0.0256
1321	0.0220	0.0229	0.0202	0.0255
1322	0.0220	0.0229	0.0202	0.0254
1323	0.0221	0.0229	0.0202	0.0254
1324	0.0221	0.0228	0.0201	0.0253
1325	0.0222	0.0228	0.0201	0.0252
1326	0.0222	0.0228	0.0201	0.0252
1327	0.0222	0.0228	0.0200	0.0251
1328	0.0223	0.0228	0.0200	0.0250
1329	0.0223	0.0227	0.0200	0.0250
1330	0.0224	0.0227	0.0199	0.0249
1331	0.0225	0.0227	0.0199	0.0248

1332	0.0225	0.0227	0.0199	0.0247
1333	0.0226	0.0227	0.0198	0.0247
1334	0.0226	0.0226	0.0198	0.0246
1335	0.0227	0.0226	0.0198	0.0245
1336	0.0227	0.0226	0.0197	0.0245
1337	0.0228	0.0226	0.0197	0.0244
1338	0.0229	0.0225	0.0197	0.0243
1339	0.0229	0.0225	0.0196	0.0243
1340	0.0230	0.0225	0.0196	0.0242
1341	0.0230	0.0225	0.0195	0.0241
1342	0.0231	0.0225	0.0195	0.0241
1343	0.0232	0.0224	0.0194	0.0240
1344	0.0232	0.0224	0.0194	0.0239
1345	0.0233	0.0224	0.0194	0.0239
1346	0.0233	0.0224	0.0193	0.0238
1347	0.0234	0.0223	0.0193	0.0238
1348	0.0234	0.0223	0.0192	0.0237
1349	0.0235	0.0223	0.0192	0.0236
1350	0.0236	0.0223	0.0191	0.0236
1351	0.0236	0.0223	0.0191	0.0235
1352	0.0237	0.0222	0.0191	0.0235
1353	0.0237	0.0222	0.0190	0.0234
1354	0.0238	0.0222	0.0190	0.0234
1355	0.0238	0.0222	0.0189	0.0233
1356	0.0239	0.0222	0.0189	0.0233
1357	0.0239	0.0222	0.0189	0.0232
1358	0.0240	0.0221	0.0188	0.0232
1359	0.0240	0.0221	0.0188	0.0231
1360	0.0241	0.0221	0.0188	0.0230
1361	0.0242	0.0221	0.0187	0.0230
1362	0.0242	0.0221	0.0187	0.0229
1363	0.0243	0.0221	0.0187	0.0229
1364	0.0244	0.0221	0.0187	0.0228
1365	0.0245	0.0221	0.0187	0.0228
1366	0.0245	0.0221	0.0187	0.0227
1367	0.0246	0.0221	0.0187	0.0227
1368	0.0247	0.0221	0.0187	0.0226
1369	0.0248	0.0221	0.0187	0.0225
1370	0.0249	0.0221	0.0187	0.0225
1371	0.0250	0.0221	0.0187	0.0224
1372	0.0252	0.0221	0.0188	0.0224
1373	0.0253	0.0221	0.0188	0.0223
1374	0.0254	0.0221	0.0188	0.0222
1375	0.0255	0.0221	0.0189	0.0221
1376	0.0256	0.0221	0.0189	0.0221
1377	0.0258	0.0221	0.0190	0.0220
1378	0.0259	0.0221	0.0190	0.0219
1379	0.0260	0.0221	0.0191	0.0218
1380	0.0261	0.0220	0.0191	0.0217
1381	0.0263	0.0220	0.0192	0.0216
1382	0.0264	0.0220	0.0192	0.0215
1383	0.0265	0.0219	0.0192	0.0214
1384	0.0266	0.0218	0.0193	0.0212
1385	0.0267	0.0217	0.0193	0.0211
1386	0.0268	0.0216	0.0193	0.0210
1387	0.0269	0.0215	0.0192	0.0208
1388	0.0269	0.0214	0.0192	0.0207
1389	0.0269	0.0212	0.0192	0.0205
1390	0.0269	0.0211	0.0191	0.0203
1391	0.0269	0.0209	0.0190	0.0202
1392	0.0268	0.0207	0.0189	0.0200
1393	0.0267	0.0204	0.0187	0.0198
1394	0.0266	0.0202	0.0186	0.0196
1395	0.0265	0.0199	0.0184	0.0194
1396	0.0264	0.0197	0.0182	0.0192
1397	0.0262	0.0194	0.0180	0.0190

1398	0.0260	0.0191	0.0177	0.0188
1399	0.0258	0.0188	0.0175	0.0185
1400	0.0256	0.0185	0.0172	0.0183
1401	0.0254	0.0182	0.0169	0.0181
1402	0.0252	0.0179	0.0166	0.0179
1403	0.0250	0.0176	0.0163	0.0176
1404	0.0247	0.0173	0.0160	0.0174
1405	0.0245	0.0170	0.0157	0.0172
1406	0.0243	0.0167	0.0154	0.0170
1407	0.0241	0.0164	0.0151	0.0168
1408	0.0238	0.0162	0.0148	0.0166
1409	0.0236	0.0159	0.0145	0.0164
1410	0.0234	0.0156	0.0142	0.0162
1411	0.0232	0.0154	0.0140	0.0160
1412	0.0230	0.0152	0.0137	0.0159
1413	0.0229	0.0150	0.0135	0.0157
1414	0.0227	0.0147	0.0133	0.0156
1415	0.0225	0.0146	0.0130	0.0154
1416	0.0224	0.0144	0.0128	0.0153
1417	0.0222	0.0142	0.0127	0.0152
1418	0.0221	0.0140	0.0125	0.0151
1419	0.0220	0.0139	0.0123	0.0150
1420	0.0219	0.0137	0.0122	0.0149
1421	0.0218	0.0136	0.0120	0.0148
1422	0.0217	0.0135	0.0119	0.0147
1423	0.0216	0.0134	0.0118	0.0147
1424	0.0215	0.0133	0.0117	0.0146
1425	0.0214	0.0132	0.0115	0.0146
1426	0.0214	0.0131	0.0114	0.0145
1427	0.0213	0.0130	0.0114	0.0145
1428	0.0212	0.0129	0.0113	0.0144
1429	0.0212	0.0129	0.0112	0.0144
1430	0.0211	0.0128	0.0111	0.0144
1431	0.0211	0.0127	0.0111	0.0143
1432	0.0211	0.0127	0.0110	0.0143
1433	0.0210	0.0126	0.0109	0.0143
1434	0.0210	0.0126	0.0109	0.0143
1435	0.0210	0.0126	0.0108	0.0143
1436	0.0210	0.0125	0.0108	0.0143
1437	0.0209	0.0125	0.0108	0.0143
1438	0.0209	0.0125	0.0107	0.0143
1439	0.0209	0.0125	0.0107	0.0143
1440	0.0209	0.0125	0.0107	0.0143
1441	0.0209	0.0124	0.0107	0.0143
1442	0.0209	0.0124	0.0106	0.0143
1443	0.0209	0.0124	0.0106	0.0143
1444	0.0209	0.0124	0.0106	0.0143
1445	0.0209	0.0124	0.0106	0.0143
1446	0.0209	0.0124	0.0106	0.0143
1447	0.0209	0.0124	0.0106	0.0144
1448	0.0209	0.0124	0.0106	0.0144
1449	0.0210	0.0125	0.0106	0.0144
1450	0.0210	0.0125	0.0106	0.0144
1451	0.0210	0.0125	0.0106	0.0144
1452	0.0210	0.0125	0.0106	0.0145
1453	0.0210	0.0125	0.0106	0.0145
1454	0.0210	0.0125	0.0106	0.0145
1455	0.0211	0.0125	0.0106	0.0145
1456	0.0211	0.0126	0.0106	0.0145
1457	0.0211	0.0126	0.0106	0.0146
1458	0.0211	0.0126	0.0106	0.0146
1459	0.0212	0.0126	0.0106	0.0146
1460	0.0212	0.0126	0.0106	0.0147
1461	0.0212	0.0127	0.0106	0.0147
1462	0.0213	0.0127	0.0107	0.0147
1463	0.0213	0.0127	0.0107	0.0148

1464	0.0214	0.0128	0.0107	0.0148
1465	0.0214	0.0128	0.0107	0.0149
1466	0.0215	0.0129	0.0107	0.0149
1467	0.0215	0.0129	0.0108	0.0150
1468	0.0216	0.0130	0.0108	0.0150
1469	0.0216	0.0130	0.0108	0.0151
1470	0.0217	0.0131	0.0109	0.0151
1471	0.0218	0.0132	0.0109	0.0152
1472	0.0219	0.0132	0.0110	0.0153
1473	0.0219	0.0133	0.0110	0.0153
1474	0.0220	0.0134	0.0111	0.0154
1475	0.0221	0.0135	0.0111	0.0155
1476	0.0222	0.0135	0.0112	0.0156
1477	0.0223	0.0136	0.0112	0.0156
1478	0.0224	0.0137	0.0113	0.0157
1479	0.0224	0.0138	0.0113	0.0158
1480	0.0225	0.0139	0.0114	0.0159
1481	0.0226	0.0140	0.0114	0.0160
1482	0.0227	0.0140	0.0115	0.0160
1483	0.0228	0.0141	0.0115	0.0161
1484	0.0229	0.0142	0.0116	0.0162
1485	0.0230	0.0143	0.0117	0.0163
1486	0.0230	0.0144	0.0117	0.0164
1487	0.0231	0.0145	0.0118	0.0165
1488	0.0232	0.0146	0.0118	0.0165
1489	0.0233	0.0147	0.0119	0.0166
1490	0.0234	0.0148	0.0119	0.0167
1491	0.0235	0.0148	0.0120	0.0168
1492	0.0236	0.0149	0.0120	0.0169
1493	0.0236	0.0150	0.0121	0.0169
1494	0.0237	0.0151	0.0122	0.0170
1495	0.0238	0.0152	0.0122	0.0171
1496	0.0239	0.0153	0.0123	0.0172
1497	0.0240	0.0154	0.0123	0.0173
1498	0.0240	0.0154	0.0124	0.0173
1499	0.0241	0.0155	0.0124	0.0174
1500	0.0242	0.0156	0.0125	0.0175
1501	0.0243	0.0157	0.0125	0.0176
1502	0.0243	0.0158	0.0126	0.0176
1503	0.0244	0.0158	0.0126	0.0177
1504	0.0245	0.0159	0.0126	0.0178
1505	0.0245	0.0160	0.0127	0.0179
1506	0.0246	0.0161	0.0127	0.0179
1507	0.0247	0.0162	0.0128	0.0180
1508	0.0247	0.0162	0.0128	0.0181
1509	0.0248	0.0163	0.0129	0.0181
1510	0.0248	0.0164	0.0129	0.0182
1511	0.0249	0.0165	0.0129	0.0183
1512	0.0250	0.0165	0.0130	0.0183
1513	0.0250	0.0166	0.0130	0.0184
1514	0.0251	0.0167	0.0130	0.0185
1515	0.0251	0.0167	0.0131	0.0185
1516	0.0252	0.0168	0.0131	0.0186
1517	0.0252	0.0169	0.0131	0.0187
1518	0.0252	0.0169	0.0132	0.0187
1519	0.0253	0.0170	0.0132	0.0188
1520	0.0253	0.0170	0.0132	0.0188
1521	0.0254	0.0171	0.0132	0.0189
1522	0.0254	0.0172	0.0133	0.0189
1523	0.0254	0.0172	0.0133	0.0190
1524	0.0255	0.0173	0.0133	0.0191
1525	0.0255	0.0173	0.0133	0.0191
1526	0.0255	0.0174	0.0133	0.0192
1527	0.0256	0.0174	0.0134	0.0192
1528	0.0256	0.0175	0.0134	0.0193
1529	0.0256	0.0175	0.0134	0.0193

1530	0.0257	0.0176	0.0134	0.0194
1531	0.0257	0.0176	0.0134	0.0194
1532	0.0257	0.0177	0.0134	0.0194
1533	0.0257	0.0177	0.0134	0.0195
1534	0.0257	0.0178	0.0134	0.0195
1535	0.0258	0.0178	0.0134	0.0196
1536	0.0258	0.0178	0.0135	0.0196
1537	0.0258	0.0179	0.0135	0.0197
1538	0.0258	0.0179	0.0135	0.0197
1539	0.0258	0.0180	0.0135	0.0197
1540	0.0258	0.0180	0.0135	0.0198
1541	0.0258	0.0180	0.0135	0.0198
1542	0.0258	0.0181	0.0135	0.0198
1543	0.0258	0.0181	0.0135	0.0199
1544	0.0259	0.0182	0.0135	0.0199
1545	0.0259	0.0182	0.0135	0.0200
1546	0.0259	0.0182	0.0135	0.0200
1547	0.0259	0.0183	0.0135	0.0200
1548	0.0259	0.0183	0.0135	0.0201
1549	0.0259	0.0183	0.0135	0.0201
1550	0.0259	0.0183	0.0135	0.0201
1551	0.0259	0.0184	0.0135	0.0202
1552	0.0259	0.0184	0.0135	0.0202
1553	0.0259	0.0184	0.0135	0.0202
1554	0.0259	0.0185	0.0135	0.0202
1555	0.0259	0.0185	0.0135	0.0203
1556	0.0259	0.0185	0.0135	0.0203
1557	0.0258	0.0185	0.0135	0.0203
1558	0.0258	0.0186	0.0135	0.0203
1559	0.0258	0.0186	0.0135	0.0204
1560	0.0258	0.0186	0.0136	0.0204
1561	0.0258	0.0186	0.0136	0.0204
1562	0.0258	0.0187	0.0136	0.0205
1563	0.0258	0.0187	0.0136	0.0205
1564	0.0258	0.0187	0.0136	0.0205
1565	0.0258	0.0187	0.0136	0.0205
1566	0.0258	0.0187	0.0136	0.0206
1567	0.0258	0.0188	0.0136	0.0206
1568	0.0258	0.0188	0.0136	0.0206
1569	0.0257	0.0188	0.0136	0.0207
1570	0.0257	0.0188	0.0136	0.0207
1571	0.0257	0.0188	0.0136	0.0207
1572	0.0257	0.0189	0.0136	0.0207
1573	0.0257	0.0189	0.0136	0.0208
1574	0.0257	0.0189	0.0136	0.0208
1575	0.0257	0.0189	0.0136	0.0208
1576	0.0257	0.0189	0.0137	0.0208
1577	0.0256	0.0189	0.0137	0.0209
1578	0.0256	0.0189	0.0137	0.0209
1579	0.0256	0.0190	0.0137	0.0209
1580	0.0256	0.0190	0.0137	0.0209
1581	0.0256	0.0190	0.0137	0.0210
1582	0.0256	0.0190	0.0137	0.0210
1583	0.0256	0.0190	0.0137	0.0210
1584	0.0256	0.0190	0.0137	0.0210
1585	0.0256	0.0191	0.0137	0.0211
1586	0.0255	0.0191	0.0137	0.0211
1587	0.0255	0.0191	0.0138	0.0211
1588	0.0255	0.0191	0.0138	0.0211
1589	0.0255	0.0191	0.0138	0.0211
1590	0.0255	0.0191	0.0138	0.0212
1591	0.0255	0.0191	0.0138	0.0212
1592	0.0255	0.0191	0.0138	0.0212
1593	0.0255	0.0192	0.0138	0.0212
1594	0.0255	0.0192	0.0138	0.0212
1595	0.0254	0.0192	0.0138	0.0213

1596	0.0254	0.0192	0.0138	0.0213
1597	0.0254	0.0192	0.0138	0.0213
1598	0.0254	0.0192	0.0138	0.0213
1599	0.0254	0.0192	0.0139	0.0213
1600	0.0254	0.0193	0.0139	0.0214
1601	0.0254	0.0193	0.0139	0.0214
1602	0.0254	0.0193	0.0139	0.0214
1603	0.0254	0.0193	0.0139	0.0214
1604	0.0253	0.0193	0.0139	0.0214
1605	0.0253	0.0193	0.0139	0.0215
1606	0.0253	0.0193	0.0139	0.0215
1607	0.0253	0.0193	0.0139	0.0215
1608	0.0253	0.0193	0.0139	0.0215
1609	0.0253	0.0194	0.0139	0.0215
1610	0.0253	0.0194	0.0139	0.0215
1611	0.0253	0.0194	0.0139	0.0216
1612	0.0253	0.0194	0.0140	0.0216
1613	0.0252	0.0194	0.0140	0.0216
1614	0.0252	0.0194	0.0140	0.0216
1615	0.0252	0.0194	0.0140	0.0216
1616	0.0252	0.0194	0.0140	0.0216
1617	0.0252	0.0194	0.0140	0.0216
1618	0.0252	0.0194	0.0140	0.0217
1619	0.0252	0.0194	0.0140	0.0217
1620	0.0252	0.0194	0.0140	0.0217
1621	0.0252	0.0195	0.0140	0.0217
1622	0.0251	0.0195	0.0140	0.0217
1623	0.0251	0.0195	0.0140	0.0217
1624	0.0251	0.0195	0.0140	0.0217
1625	0.0251	0.0195	0.0140	0.0217
1626	0.0251	0.0195	0.0140	0.0218
1627	0.0251	0.0195	0.0140	0.0218
1628	0.0251	0.0195	0.0140	0.0218
1629	0.0251	0.0195	0.0140	0.0218
1630	0.0251	0.0195	0.0140	0.0218
1631	0.0251	0.0195	0.0140	0.0218
1632	0.0250	0.0195	0.0140	0.0218
1633	0.0250	0.0195	0.0140	0.0218
1634	0.0250	0.0195	0.0140	0.0219
1635	0.0250	0.0195	0.0140	0.0219
1636	0.0250	0.0195	0.0140	0.0219
1637	0.0250	0.0195	0.0140	0.0219
1638	0.0250	0.0195	0.0140	0.0219
1639	0.0250	0.0195	0.0140	0.0219
1640	0.0250	0.0195	0.0140	0.0219
1641	0.0250	0.0195	0.0140	0.0219
1642	0.0250	0.0195	0.0140	0.0219
1643	0.0249	0.0195	0.0141	0.0219
1644	0.0249	0.0195	0.0141	0.0219
1645	0.0249	0.0195	0.0141	0.0219
1646	0.0249	0.0195	0.0141	0.0219
1647	0.0249	0.0195	0.0141	0.0219
1648	0.0249	0.0195	0.0141	0.0219
1649	0.0249	0.0195	0.0140	0.0219
1650	0.0249	0.0195	0.0140	0.0219
1651	0.0249	0.0195	0.0140	0.0219
1652	0.0249	0.0195	0.0140	0.0219
1653	0.0248	0.0195	0.0140	0.0219
1654	0.0248	0.0195	0.0140	0.0219
1655	0.0248	0.0195	0.0140	0.0219
1656	0.0248	0.0195	0.0140	0.0219
1657	0.0248	0.0195	0.0140	0.0219
1658	0.0248	0.0195	0.0140	0.0219
1659	0.0248	0.0194	0.0140	0.0219
1660	0.0248	0.0194	0.0140	0.0219
1661	0.0248	0.0194	0.0140	0.0219

1662	0.0248	0.0194	0.0140	0.0219
1663	0.0247	0.0194	0.0140	0.0219
1664	0.0247	0.0194	0.0140	0.0219
1665	0.0247	0.0194	0.0140	0.0219
1666	0.0247	0.0194	0.0140	0.0219
1667	0.0247	0.0194	0.0140	0.0219
1668	0.0247	0.0194	0.0140	0.0219
1669	0.0247	0.0194	0.0140	0.0219
1670	0.0247	0.0194	0.0140	0.0219
1671	0.0247	0.0194	0.0139	0.0219
1672	0.0246	0.0194	0.0139	0.0219
1673	0.0246	0.0195	0.0139	0.0219
1674	0.0246	0.0195	0.0139	0.0219
1675	0.0246	0.0195	0.0139	0.0219
1676	0.0246	0.0195	0.0139	0.0218
1677	0.0246	0.0195	0.0139	0.0218
1678	0.0246	0.0195	0.0139	0.0218
1679	0.0246	0.0196	0.0139	0.0218
1680	0.0246	0.0196	0.0139	0.0218
1681	0.0245	0.0196	0.0139	0.0218
1682	0.0245	0.0196	0.0139	0.0218
1683	0.0245	0.0197	0.0139	0.0218
1684	0.0245	0.0197	0.0139	0.0218
1685	0.0245	0.0197	0.0139	0.0218
1686	0.0245	0.0198	0.0139	0.0218
1687	0.0245	0.0198	0.0139	0.0218
1688	0.0245	0.0198	0.0140	0.0218
1689	0.0245	0.0199	0.0140	0.0218
1690	0.0245	0.0199	0.0140	0.0218
1691	0.0245	0.0199	0.0140	0.0218
1692	0.0245	0.0200	0.0140	0.0218
1693	0.0245	0.0200	0.0140	0.0217
1694	0.0245	0.0200	0.0141	0.0217
1695	0.0244	0.0201	0.0141	0.0217
1696	0.0244	0.0201	0.0141	0.0217
1697	0.0244	0.0201	0.0141	0.0217
1698	0.0244	0.0201	0.0141	0.0217
1699	0.0244	0.0201	0.0142	0.0217
1700	0.0244	0.0201	0.0142	0.0216
1701	0.0244	0.0201	0.0142	0.0216
1702	0.0244	0.0201	0.0142	0.0216
1703	0.0244	0.0201	0.0142	0.0216
1704	0.0244	0.0201	0.0142	0.0216
1705	0.0244	0.0202	0.0142	0.0216
1706	0.0244	0.0202	0.0143	0.0215
1707	0.0244	0.0202	0.0143	0.0215
1708	0.0244	0.0202	0.0143	0.0215
1709	0.0244	0.0202	0.0143	0.0215
1710	0.0243	0.0202	0.0143	0.0215
1711	0.0243	0.0202	0.0143	0.0215
1712	0.0243	0.0201	0.0143	0.0215
1713	0.0243	0.0201	0.0143	0.0214
1714	0.0243	0.0201	0.0143	0.0214
1715	0.0243	0.0201	0.0143	0.0214
1716	0.0243	0.0201	0.0143	0.0214
1717	0.0243	0.0200	0.0143	0.0213
1718	0.0243	0.0200	0.0143	0.0213
1719	0.0243	0.0200	0.0142	0.0212
1720	0.0243	0.0199	0.0142	0.0212
1721	0.0243	0.0199	0.0142	0.0212
1722	0.0244	0.0198	0.0141	0.0211
1723	0.0244	0.0198	0.0141	0.0211
1724	0.0244	0.0198	0.0141	0.0210
1725	0.0244	0.0197	0.0140	0.0210
1726	0.0244	0.0197	0.0140	0.0210
1727	0.0244	0.0196	0.0140	0.0209

1728	0.0244	0.0196	0.0139	0.0209
1729	0.0244	0.0195	0.0139	0.0208
1730	0.0244	0.0195	0.0138	0.0208
1731	0.0245	0.0194	0.0138	0.0208
1732	0.0245	0.0194	0.0137	0.0208
1733	0.0245	0.0194	0.0137	0.0208
1734	0.0245	0.0193	0.0137	0.0207
1735	0.0245	0.0193	0.0136	0.0207
1736	0.0246	0.0193	0.0136	0.0207
1737	0.0246	0.0192	0.0136	0.0207
1738	0.0246	0.0192	0.0135	0.0207
1739	0.0246	0.0192	0.0135	0.0207
1740	0.0247	0.0191	0.0135	0.0206
1741	0.0247	0.0191	0.0134	0.0206
1742	0.0247	0.0191	0.0134	0.0206
1743	0.0247	0.0191	0.0134	0.0206
1744	0.0248	0.0190	0.0134	0.0206
1745	0.0248	0.0190	0.0133	0.0206
1746	0.0248	0.0190	0.0133	0.0205
1747	0.0248	0.0190	0.0133	0.0205
1748	0.0249	0.0190	0.0133	0.0205
1749	0.0249	0.0189	0.0132	0.0205
1750	0.0249	0.0189	0.0132	0.0204
1751	0.0249	0.0189	0.0132	0.0204
1752	0.0249	0.0189	0.0132	0.0204
1753	0.0250	0.0189	0.0132	0.0204
1754	0.0250	0.0188	0.0131	0.0203
1755	0.0250	0.0188	0.0131	0.0203
1756	0.0250	0.0188	0.0131	0.0203
1757	0.0250	0.0188	0.0131	0.0202
1758	0.0251	0.0188	0.0131	0.0202
1759	0.0251	0.0187	0.0130	0.0202
1760	0.0251	0.0187	0.0130	0.0201
1761	0.0251	0.0187	0.0130	0.0201
1762	0.0252	0.0187	0.0130	0.0201
1763	0.0252	0.0187	0.0130	0.0201
1764	0.0252	0.0187	0.0130	0.0200
1765	0.0252	0.0186	0.0130	0.0200
1766	0.0253	0.0186	0.0130	0.0200
1767	0.0253	0.0186	0.0129	0.0200
1768	0.0253	0.0186	0.0129	0.0200
1769	0.0253	0.0186	0.0129	0.0199
1770	0.0253	0.0185	0.0129	0.0199
1771	0.0254	0.0185	0.0129	0.0199
1772	0.0254	0.0185	0.0129	0.0199
1773	0.0254	0.0185	0.0129	0.0199
1774	0.0254	0.0185	0.0129	0.0199
1775	0.0254	0.0185	0.0129	0.0199
1776	0.0254	0.0185	0.0129	0.0198
1777	0.0255	0.0184	0.0129	0.0198
1778	0.0255	0.0184	0.0129	0.0198
1779	0.0255	0.0184	0.0129	0.0198
1780	0.0255	0.0184	0.0129	0.0198
1781	0.0255	0.0184	0.0129	0.0198
1782	0.0255	0.0184	0.0129	0.0197
1783	0.0255	0.0183	0.0129	0.0197
1784	0.0255	0.0183	0.0130	0.0197
1785	0.0255	0.0183	0.0130	0.0197
1786	0.0255	0.0183	0.0130	0.0197
1787	0.0255	0.0183	0.0130	0.0196
1788	0.0255	0.0183	0.0130	0.0196
1789	0.0255	0.0183	0.0130	0.0196
1790	0.0255	0.0183	0.0130	0.0196
1791	0.0255	0.0183	0.0130	0.0196
1792	0.0256	0.0182	0.0130	0.0196
1793	0.0256	0.0182	0.0130	0.0196

1794	0.0256	0.0182	0.0130	0.0195
1795	0.0256	0.0182	0.0131	0.0195
1796	0.0256	0.0182	0.0131	0.0195
1797	0.0256	0.0182	0.0131	0.0195
1798	0.0256	0.0182	0.0131	0.0195
1799	0.0256	0.0182	0.0131	0.0195
1800	0.0256	0.0182	0.0131	0.0195
1801	0.0256	0.0180	0.0132	0.0194
1802	0.0256	0.0180	0.0132	0.0194
1803	0.0256	0.0181	0.0132	0.0194
1804	0.0256	0.0181	0.0132	0.0194
1805	0.0256	0.0181	0.0132	0.0194
1806	0.0256	0.0181	0.0132	0.0194
1807	0.0256	0.0181	0.0133	0.0193
1808	0.0256	0.0181	0.0133	0.0193
1809	0.0256	0.0181	0.0133	0.0193
1810	0.0256	0.0181	0.0133	0.0193
1811	0.0257	0.0181	0.0133	0.0193
1812	0.0257	0.0181	0.0133	0.0193
1813	0.0257	0.0181	0.0133	0.0193
1814	0.0257	0.0181	0.0133	0.0193
1815	0.0257	0.0181	0.0133	0.0193
1816	0.0257	0.0182	0.0133	0.0193
1817	0.0257	0.0182	0.0133	0.0193
1818	0.0257	0.0182	0.0133	0.0193
1819	0.0257	0.0182	0.0134	0.0193
1820	0.0257	0.0182	0.0134	0.0193
1821	0.0257	0.0182	0.0134	0.0193
1822	0.0257	0.0182	0.0134	0.0193
1823	0.0257	0.0182	0.0134	0.0193
1824	0.0257	0.0182	0.0134	0.0193
1825	0.0258	0.0182	0.0134	0.0193
1826	0.0258	0.0182	0.0134	0.0193
1827	0.0258	0.0182	0.0135	0.0193
1828	0.0258	0.0182	0.0135	0.0193
1829	0.0258	0.0182	0.0135	0.0193
1830	0.0258	0.0182	0.0135	0.0192
1831	0.0258	0.0182	0.0135	0.0192
1832	0.0258	0.0182	0.0135	0.0192
1833	0.0258	0.0182	0.0136	0.0192
1834	0.0258	0.0183	0.0136	0.0192
1835	0.0258	0.0183	0.0136	0.0192
1836	0.0258	0.0183	0.0136	0.0192
1837	0.0259	0.0183	0.0136	0.0192
1838	0.0259	0.0183	0.0137	0.0192
1839	0.0259	0.0183	0.0137	0.0191
1840	0.0259	0.0183	0.0137	0.0191
1841	0.0259	0.0183	0.0137	0.0191
1842	0.0259	0.0183	0.0138	0.0191
1843	0.0259	0.0183	0.0138	0.0190
1844	0.0259	0.0182	0.0138	0.0190
1845	0.0259	0.0182	0.0138	0.0190
1846	0.0259	0.0182	0.0139	0.0189
1847	0.0259	0.0182	0.0139	0.0189
1848	0.0259	0.0182	0.0139	0.0189
1849	0.0259	0.0182	0.0139	0.0188
1850	0.0259	0.0181	0.0140	0.0188
1851	0.0259	0.0181	0.0140	0.0187
1852	0.0259	0.0181	0.0140	0.0187
1853	0.0259	0.0180	0.0140	0.0186
1854	0.0258	0.0180	0.0140	0.0185
1855	0.0258	0.0180	0.0141	0.0185
1856	0.0258	0.0179	0.0141	0.0184
1857	0.0257	0.0178	0.0141	0.0183
1858	0.0257	0.0178	0.0141	0.0182
1859	0.0256	0.0177	0.0141	0.0181

1860	0.0255	0.0176	0.0141	0.0180
1861	0.0254	0.0175	0.0141	0.0179
1862	0.0253	0.0174	0.0141	0.0178
1863	0.0252	0.0173	0.0140	0.0176
1864	0.0251	0.0171	0.0140	0.0175
1865	0.0249	0.0170	0.0140	0.0173
1866	0.0247	0.0168	0.0139	0.0172
1867	0.0245	0.0166	0.0138	0.0170
1868	0.0243	0.0164	0.0137	0.0168
1869	0.0241	0.0162	0.0136	0.0166
1870	0.0239	0.0160	0.0135	0.0164
1871	0.0236	0.0157	0.0133	0.0161
1872	0.0233	0.0154	0.0131	0.0159
1873	0.0230	0.0152	0.0129	0.0156
1874	0.0226	0.0148	0.0127	0.0154
1875	0.0222	0.0145	0.0125	0.0151
1876	0.0218	0.0142	0.0122	0.0147
1877	0.0214	0.0138	0.0119	0.0144
1878	0.0210	0.0134	0.0116	0.0141
1879	0.0205	0.0130	0.0113	0.0137
1880	0.0200	0.0126	0.0109	0.0134
1881	0.0195	0.0122	0.0106	0.0130
1882	0.0190	0.0117	0.0102	0.0126
1883	0.0185	0.0113	0.0098	0.0123
1884	0.0180	0.0108	0.0094	0.0119
1885	0.0175	0.0104	0.0090	0.0115
1886	0.0170	0.0099	0.0086	0.0111
1887	0.0164	0.0095	0.0082	0.0107
1888	0.0159	0.0091	0.0078	0.0104
1889	0.0154	0.0086	0.0075	0.0100
1890	0.0150	0.0082	0.0071	0.0096
1891	0.0145	0.0079	0.0068	0.0093
1892	0.0141	0.0075	0.0066	0.0090
1893	0.0137	0.0072	0.0063	0.0087
1894	0.0134	0.0069	0.0061	0.0084
1895	0.0130	0.0067	0.0059	0.0082
1896	0.0127	0.0064	0.0057	0.0079
1897	0.0124	0.0062	0.0056	0.0077
1898	0.0122	0.0060	0.0055	0.0075
1899	0.0119	0.0059	0.0054	0.0073
1900	0.0117	0.0057	0.0053	0.0072
1901	0.0116	0.0056	0.0053	0.0070
1902	0.0114	0.0055	0.0052	0.0069
1903	0.0112	0.0054	0.0052	0.0068
1904	0.0111	0.0053	0.0051	0.0067
1905	0.0110	0.0053	0.0051	0.0066
1906	0.0109	0.0052	0.0051	0.0065
1907	0.0108	0.0052	0.0051	0.0065
1908	0.0107	0.0051	0.0051	0.0064
1909	0.0106	0.0051	0.0050	0.0064
1910	0.0106	0.0050	0.0050	0.0063
1911	0.0105	0.0050	0.0050	0.0063
1912	0.0105	0.0050	0.0050	0.0062
1913	0.0104	0.0050	0.0050	0.0062
1914	0.0104	0.0050	0.0050	0.0062
1915	0.0104	0.0050	0.0050	0.0062
1916	0.0103	0.0049	0.0050	0.0062
1917	0.0103	0.0049	0.0050	0.0061
1918	0.0103	0.0049	0.0050	0.0061
1919	0.0103	0.0049	0.0050	0.0061
1920	0.0102	0.0049	0.0050	0.0061
1921	0.0102	0.0049	0.0050	0.0061
1922	0.0102	0.0049	0.0050	0.0061
1923	0.0102	0.0049	0.0050	0.0061
1924	0.0102	0.0049	0.0050	0.0061
1925	0.0102	0.0049	0.0050	0.0061

1926	0.0102	0.0049	0.0050	0.0061
1927	0.0102	0.0049	0.0050	0.0061
1928	0.0102	0.0049	0.0050	0.0061
1929	0.0102	0.0049	0.0050	0.0061
1930	0.0102	0.0049	0.0050	0.0061
1931	0.0102	0.0049	0.0050	0.0061
1932	0.0102	0.0049	0.0050	0.0061
1933	0.0102	0.0049	0.0050	0.0061
1934	0.0102	0.0049	0.0050	0.0061
1935	0.0102	0.0049	0.0050	0.0061
1936	0.0103	0.0049	0.0050	0.0062
1937	0.0103	0.0049	0.0050	0.0062
1938	0.0103	0.0049	0.0050	0.0062
1939	0.0103	0.0049	0.0050	0.0062
1940	0.0103	0.0049	0.0050	0.0062
1941	0.0103	0.0049	0.0050	0.0062
1942	0.0104	0.0049	0.0050	0.0062
1943	0.0104	0.0049	0.0050	0.0063
1944	0.0104	0.0050	0.0050	0.0063
1945	0.0104	0.0050	0.0050	0.0063
1946	0.0104	0.0050	0.0050	0.0063
1947	0.0105	0.0050	0.0050	0.0063
1948	0.0105	0.0050	0.0050	0.0064
1949	0.0105	0.0050	0.0050	0.0064
1950	0.0106	0.0050	0.0050	0.0064
1951	0.0106	0.0050	0.0050	0.0064
1952	0.0106	0.0050	0.0050	0.0065
1953	0.0106	0.0050	0.0050	0.0065
1954	0.0107	0.0051	0.0050	0.0065
1955	0.0107	0.0051	0.0050	0.0065
1956	0.0108	0.0051	0.0050	0.0066
1957	0.0108	0.0051	0.0050	0.0066
1958	0.0108	0.0051	0.0050	0.0066
1959	0.0109	0.0051	0.0050	0.0067
1960	0.0109	0.0052	0.0050	0.0067
1961	0.0109	0.0052	0.0050	0.0067
1962	0.0110	0.0052	0.0050	0.0068
1963	0.0110	0.0052	0.0050	0.0068
1964	0.0111	0.0052	0.0050	0.0068
1965	0.0111	0.0052	0.0050	0.0069
1966	0.0112	0.0053	0.0050	0.0069
1967	0.0112	0.0053	0.0050	0.0069
1968	0.0113	0.0053	0.0050	0.0070
1969	0.0113	0.0053	0.0050	0.0070
1970	0.0114	0.0054	0.0051	0.0071
1971	0.0114	0.0054	0.0051	0.0071
1972	0.0115	0.0054	0.0051	0.0071
1973	0.0115	0.0055	0.0051	0.0072
1974	0.0116	0.0055	0.0051	0.0072
1975	0.0117	0.0055	0.0051	0.0073
1976	0.0117	0.0055	0.0051	0.0073
1977	0.0118	0.0056	0.0051	0.0074
1978	0.0118	0.0056	0.0051	0.0074
1979	0.0119	0.0056	0.0051	0.0075
1980	0.0120	0.0057	0.0052	0.0075
1981	0.0120	0.0057	0.0052	0.0076
1982	0.0121	0.0058	0.0052	0.0076
1983	0.0122	0.0058	0.0052	0.0077
1984	0.0122	0.0058	0.0052	0.0077
1985	0.0123	0.0059	0.0052	0.0078
1986	0.0124	0.0059	0.0052	0.0078
1987	0.0124	0.0060	0.0053	0.0079
1988	0.0125	0.0060	0.0053	0.0079
1989	0.0126	0.0061	0.0053	0.0080
1990	0.0127	0.0061	0.0053	0.0080
1991	0.0127	0.0062	0.0053	0.0081

1992	0.0128	0.0062	0.0054	0.0082
1993	0.0129	0.0062	0.0054	0.0082
1994	0.0130	0.0063	0.0054	0.0083
1995	0.0130	0.0063	0.0054	0.0083
1996	0.0131	0.0064	0.0055	0.0084
1997	0.0132	0.0065	0.0055	0.0085
1998	0.0133	0.0065	0.0055	0.0085
1999	0.0134	0.0066	0.0055	0.0086
2000	0.0134	0.0066	0.0056	0.0086
2001	0.0135	0.0067	0.0056	0.0087
2002	0.0136	0.0067	0.0056	0.0088
2003	0.0137	0.0068	0.0057	0.0088
2004	0.0138	0.0068	0.0057	0.0089
2005	0.0138	0.0069	0.0057	0.0090
2006	0.0139	0.0070	0.0058	0.0090
2007	0.0140	0.0070	0.0058	0.0091
2008	0.0141	0.0071	0.0058	0.0091
2009	0.0142	0.0071	0.0059	0.0092
2010	0.0143	0.0072	0.0059	0.0093
2011	0.0143	0.0072	0.0059	0.0093
2012	0.0144	0.0073	0.0059	0.0094
2013	0.0145	0.0074	0.0060	0.0094
2014	0.0146	0.0074	0.0060	0.0095
2015	0.0147	0.0075	0.0060	0.0096
2016	0.0147	0.0075	0.0061	0.0096
2017	0.0148	0.0076	0.0061	0.0097
2018	0.0149	0.0077	0.0061	0.0097
2019	0.0150	0.0077	0.0062	0.0098
2020	0.0151	0.0078	0.0062	0.0098
2021	0.0151	0.0078	0.0062	0.0099
2022	0.0152	0.0079	0.0063	0.0100
2023	0.0153	0.0079	0.0063	0.0100
2024	0.0154	0.0080	0.0064	0.0101
2025	0.0154	0.0080	0.0064	0.0101
2026	0.0155	0.0081	0.0064	0.0102
2027	0.0156	0.0082	0.0064	0.0102
2028	0.0157	0.0082	0.0065	0.0103
2029	0.0157	0.0083	0.0065	0.0103
2030	0.0158	0.0083	0.0065	0.0104
2031	0.0159	0.0084	0.0066	0.0104
2032	0.0160	0.0084	0.0066	0.0105
2033	0.0160	0.0085	0.0066	0.0105
2034	0.0161	0.0085	0.0067	0.0106
2035	0.0162	0.0086	0.0067	0.0106
2036	0.0162	0.0086	0.0067	0.0107
2037	0.0163	0.0087	0.0067	0.0107
2038	0.0164	0.0087	0.0068	0.0108
2039	0.0164	0.0088	0.0068	0.0108
2040	0.0165	0.0088	0.0068	0.0108
2041	0.0165	0.0088	0.0068	0.0109
2042	0.0166	0.0089	0.0069	0.0109
2043	0.0167	0.0089	0.0069	0.0110
2044	0.0167	0.0090	0.0069	0.0110
2045	0.0168	0.0090	0.0069	0.0111
2046	0.0168	0.0091	0.0070	0.0111
2047	0.0169	0.0091	0.0070	0.0111
2048	0.0170	0.0092	0.0070	0.0112
2049	0.0170	0.0092	0.0070	0.0112
2050	0.0171	0.0092	0.0070	0.0112
2051	0.0171	0.0093	0.0071	0.0113
2052	0.0172	0.0093	0.0071	0.0113
2053	0.0172	0.0094	0.0071	0.0114
2054	0.0173	0.0094	0.0071	0.0114
2055	0.0174	0.0094	0.0071	0.0114
2056	0.0174	0.0095	0.0072	0.0115
2057	0.0175	0.0095	0.0072	0.0115

2058	0.0175	0.0096	0.0072	0.0115
2059	0.0176	0.0096	0.0072	0.0116
2060	0.0176	0.0097	0.0072	0.0116
2061	0.0177	0.0097	0.0072	0.0116
2062	0.0178	0.0097	0.0073	0.0117
2063	0.0178	0.0098	0.0073	0.0117
2064	0.0179	0.0098	0.0073	0.0118
2065	0.0179	0.0099	0.0073	0.0118
2066	0.0180	0.0099	0.0073	0.0118
2067	0.0180	0.0100	0.0074	0.0119
2068	0.0181	0.0100	0.0074	0.0119
2069	0.0182	0.0100	0.0074	0.0119
2070	0.0182	0.0101	0.0074	0.0120
2071	0.0183	0.0101	0.0074	0.0120
2072	0.0183	0.0102	0.0075	0.0120
2073	0.0184	0.0102	0.0075	0.0121
2074	0.0184	0.0102	0.0075	0.0121
2075	0.0185	0.0103	0.0075	0.0121
2076	0.0185	0.0103	0.0075	0.0122
2077	0.0186	0.0104	0.0076	0.0122
2078	0.0187	0.0104	0.0076	0.0122
2079	0.0187	0.0104	0.0076	0.0123
2080	0.0188	0.0105	0.0076	0.0123
2081	0.0188	0.0105	0.0076	0.0123
2082	0.0189	0.0106	0.0077	0.0124
2083	0.0189	0.0106	0.0077	0.0124
2084	0.0190	0.0106	0.0077	0.0124
2085	0.0190	0.0107	0.0077	0.0125
2086	0.0191	0.0107	0.0077	0.0125
2087	0.0191	0.0107	0.0078	0.0125
2088	0.0192	0.0108	0.0078	0.0126
2089	0.0192	0.0108	0.0078	0.0126
2090	0.0192	0.0109	0.0078	0.0126
2091	0.0193	0.0109	0.0078	0.0126
2092	0.0193	0.0109	0.0079	0.0127
2093	0.0194	0.0110	0.0079	0.0127
2094	0.0194	0.0110	0.0079	0.0127
2095	0.0195	0.0110	0.0079	0.0128
2096	0.0195	0.0111	0.0079	0.0128
2097	0.0196	0.0111	0.0080	0.0128
2098	0.0196	0.0111	0.0080	0.0128
2099	0.0197	0.0112	0.0080	0.0129
2100	0.0197	0.0112	0.0080	0.0129
2101	0.0197	0.0112	0.0080	0.0129
2102	0.0198	0.0113	0.0081	0.0129
2103	0.0198	0.0113	0.0081	0.0130
2104	0.0199	0.0113	0.0081	0.0130
2105	0.0199	0.0114	0.0081	0.0130
2106	0.0199	0.0114	0.0082	0.0131
2107	0.0200	0.0114	0.0082	0.0131
2108	0.0200	0.0115	0.0082	0.0131
2109	0.0201	0.0115	0.0082	0.0131
2110	0.0201	0.0115	0.0083	0.0131
2111	0.0201	0.0115	0.0083	0.0132
2112	0.0202	0.0116	0.0083	0.0132
2113	0.0202	0.0116	0.0083	0.0132
2114	0.0203	0.0116	0.0083	0.0132
2115	0.0203	0.0117	0.0084	0.0133
2116	0.0203	0.0117	0.0084	0.0133
2117	0.0204	0.0117	0.0084	0.0133
2118	0.0204	0.0117	0.0084	0.0133
2119	0.0204	0.0118	0.0085	0.0134
2120	0.0205	0.0118	0.0085	0.0134
2121	0.0205	0.0118	0.0085	0.0134
2122	0.0206	0.0119	0.0085	0.0134
2123	0.0206	0.0119	0.0086	0.0134

2124	0.0206	0.0119	0.0086	0.0135
2125	0.0207	0.0119	0.0086	0.0135
2126	0.0207	0.0120	0.0086	0.0135
2127	0.0207	0.0120	0.0086	0.0135
2128	0.0207	0.0120	0.0087	0.0136
2129	0.0208	0.0120	0.0087	0.0136
2130	0.0208	0.0120	0.0087	0.0136
2131	0.0208	0.0121	0.0087	0.0136
2132	0.0209	0.0121	0.0088	0.0136
2133	0.0209	0.0121	0.0088	0.0137
2134	0.0209	0.0121	0.0088	0.0137
2135	0.0209	0.0122	0.0088	0.0137
2136	0.0210	0.0122	0.0088	0.0137
2137	0.0210	0.0122	0.0089	0.0137
2138	0.0210	0.0122	0.0089	0.0137
2139	0.0210	0.0122	0.0089	0.0138
2140	0.0210	0.0123	0.0089	0.0138
2141	0.0211	0.0123	0.0089	0.0138
2142	0.0211	0.0123	0.0089	0.0138
2143	0.0211	0.0123	0.0090	0.0138
2144	0.0211	0.0123	0.0090	0.0139
2145	0.0211	0.0124	0.0090	0.0139
2146	0.0212	0.0124	0.0090	0.0139
2147	0.0212	0.0124	0.0090	0.0139
2148	0.0212	0.0124	0.0090	0.0139
2149	0.0212	0.0125	0.0091	0.0139
2150	0.0212	0.0125	0.0091	0.0140
2151	0.0212	0.0125	0.0091	0.0140
2152	0.0213	0.0125	0.0091	0.0140
2153	0.0213	0.0125	0.0091	0.0140
2154	0.0213	0.0126	0.0091	0.0140
2155	0.0213	0.0126	0.0091	0.0140
2156	0.0213	0.0126	0.0092	0.0141
2157	0.0213	0.0126	0.0092	0.0141
2158	0.0213	0.0127	0.0092	0.0141
2159	0.0214	0.0127	0.0092	0.0141
2160	0.0214	0.0127	0.0092	0.0141
2161	0.0214	0.0127	0.0092	0.0141
2162	0.0214	0.0127	0.0092	0.0142
2163	0.0214	0.0128	0.0092	0.0142
2164	0.0214	0.0128	0.0092	0.0142
2165	0.0214	0.0128	0.0093	0.0142
2166	0.0215	0.0128	0.0093	0.0142
2167	0.0215	0.0128	0.0093	0.0142
2168	0.0215	0.0128	0.0093	0.0142
2169	0.0215	0.0129	0.0093	0.0143
2170	0.0215	0.0129	0.0093	0.0143
2171	0.0215	0.0129	0.0093	0.0143
2172	0.0215	0.0129	0.0093	0.0143
2173	0.0215	0.0129	0.0093	0.0143
2174	0.0215	0.0130	0.0093	0.0143
2175	0.0216	0.0130	0.0094	0.0143
2176	0.0216	0.0130	0.0094	0.0144
2177	0.0216	0.0130	0.0094	0.0144
2178	0.0216	0.0130	0.0094	0.0144
2179	0.0216	0.0131	0.0094	0.0144
2180	0.0216	0.0131	0.0094	0.0144
2181	0.0217	0.0131	0.0094	0.0144
2182	0.0217	0.0131	0.0094	0.0144
2183	0.0217	0.0131	0.0094	0.0144
2184	0.0217	0.0132	0.0094	0.0144
2185	0.0217	0.0132	0.0095	0.0145
2186	0.0217	0.0132	0.0095	0.0145
2187	0.0218	0.0132	0.0095	0.0145
2188	0.0218	0.0132	0.0095	0.0145
2189	0.0218	0.0132	0.0095	0.0145

2190	0.0218	0.0133	0.0095	0.0145
2191	0.0218	0.0133	0.0095	0.0145
2192	0.0218	0.0133	0.0095	0.0146
2193	0.0219	0.0133	0.0095	0.0146
2194	0.0219	0.0133	0.0095	0.0146
2195	0.0219	0.0134	0.0096	0.0146
2196	0.0219	0.0134	0.0096	0.0146
2197	0.0219	0.0134	0.0096	0.0146
2198	0.0219	0.0134	0.0096	0.0146
2199	0.0220	0.0134	0.0096	0.0146
2200	0.0220	0.0134	0.0096	0.0147
2201	0.0220	0.0135	0.0096	0.0147
2202	0.0220	0.0135	0.0096	0.0147
2203	0.0220	0.0135	0.0096	0.0147
2204	0.0220	0.0135	0.0096	0.0147
2205	0.0220	0.0135	0.0096	0.0147
2206	0.0220	0.0135	0.0096	0.0147
2207	0.0220	0.0135	0.0097	0.0147
2208	0.0221	0.0136	0.0097	0.0147
2209	0.0221	0.0136	0.0097	0.0147
2210	0.0221	0.0136	0.0097	0.0147
2211	0.0221	0.0136	0.0097	0.0147
2212	0.0221	0.0136	0.0097	0.0147
2213	0.0221	0.0136	0.0097	0.0147
2214	0.0221	0.0136	0.0097	0.0147
2215	0.0221	0.0136	0.0097	0.0147
2216	0.0222	0.0136	0.0097	0.0147
2217	0.0222	0.0137	0.0097	0.0147
2218	0.0222	0.0137	0.0097	0.0147
2219	0.0222	0.0137	0.0097	0.0147
2220	0.0222	0.0137	0.0097	0.0147
2221	0.0222	0.0137	0.0097	0.0147
2222	0.0222	0.0137	0.0097	0.0147
2223	0.0222	0.0137	0.0097	0.0147
2224	0.0222	0.0137	0.0097	0.0147
2225	0.0222	0.0137	0.0097	0.0147
2226	0.0222	0.0137	0.0097	0.0147
2227	0.0222	0.0137	0.0097	0.0147
2228	0.0222	0.0137	0.0097	0.0147
2229	0.0222	0.0136	0.0097	0.0146
2230	0.0221	0.0136	0.0097	0.0146
2231	0.0221	0.0136	0.0096	0.0146
2232	0.0221	0.0136	0.0096	0.0146
2233	0.0221	0.0136	0.0096	0.0146
2234	0.0221	0.0136	0.0096	0.0146
2235	0.0220	0.0136	0.0096	0.0146
2236	0.0220	0.0136	0.0096	0.0145
2237	0.0220	0.0135	0.0096	0.0145
2238	0.0220	0.0135	0.0095	0.0145
2239	0.0219	0.0135	0.0095	0.0145
2240	0.0219	0.0135	0.0095	0.0144
2241	0.0219	0.0134	0.0095	0.0144
2242	0.0218	0.0134	0.0095	0.0144
2243	0.0218	0.0134	0.0094	0.0143
2244	0.0218	0.0134	0.0094	0.0143
2245	0.0217	0.0134	0.0094	0.0143
2246	0.0217	0.0133	0.0094	0.0142
2247	0.0216	0.0133	0.0093	0.0142
2248	0.0216	0.0133	0.0093	0.0142
2249	0.0216	0.0133	0.0093	0.0141
2250	0.0215	0.0132	0.0093	0.0141
2251	0.0215	0.0132	0.0092	0.0141
2252	0.0215	0.0132	0.0092	0.0141
2253	0.0214	0.0132	0.0092	0.0140
2254	0.0214	0.0132	0.0092	0.0140
2255	0.0214	0.0131	0.0091	0.0140

2256	0.0213	0.0131	0.0091	0.0140
2257	0.0213	0.0131	0.0091	0.0139
2258	0.0212	0.0131	0.0091	0.0139
2259	0.0212	0.0130	0.0091	0.0139
2260	0.0211	0.0130	0.0091	0.0139
2261	0.0211	0.0130	0.0090	0.0138
2262	0.0211	0.0130	0.0090	0.0138
2263	0.0210	0.0129	0.0090	0.0138
2264	0.0210	0.0129	0.0090	0.0138
2265	0.0209	0.0129	0.0090	0.0138
2266	0.0209	0.0128	0.0089	0.0137
2267	0.0208	0.0128	0.0089	0.0137
2268	0.0208	0.0128	0.0089	0.0137
2269	0.0207	0.0127	0.0089	0.0137
2270	0.0207	0.0127	0.0089	0.0136
2271	0.0207	0.0127	0.0089	0.0136
2272	0.0206	0.0126	0.0088	0.0135
2273	0.0206	0.0126	0.0088	0.0135
2274	0.0205	0.0125	0.0088	0.0135
2275	0.0205	0.0125	0.0088	0.0135
2276	0.0205	0.0125	0.0088	0.0134
2277	0.0204	0.0124	0.0087	0.0134
2278	0.0204	0.0124	0.0087	0.0134
2279	0.0204	0.0124	0.0087	0.0133
2280	0.0203	0.0123	0.0087	0.0133
2281	0.0203	0.0123	0.0087	0.0133
2282	0.0203	0.0123	0.0086	0.0132
2283	0.0202	0.0122	0.0086	0.0132
2284	0.0202	0.0122	0.0086	0.0132
2285	0.0202	0.0121	0.0086	0.0131
2286	0.0201	0.0121	0.0085	0.0131
2287	0.0201	0.0121	0.0085	0.0131
2288	0.0201	0.0120	0.0085	0.0130
2289	0.0200	0.0120	0.0085	0.0130
2290	0.0200	0.0119	0.0084	0.0130
2291	0.0199	0.0119	0.0084	0.0129
2292	0.0199	0.0118	0.0084	0.0129
2293	0.0198	0.0118	0.0084	0.0129
2294	0.0198	0.0117	0.0083	0.0128
2295	0.0197	0.0117	0.0083	0.0128
2296	0.0197	0.0116	0.0083	0.0127
2297	0.0196	0.0116	0.0082	0.0127
2298	0.0195	0.0115	0.0082	0.0126
2299	0.0195	0.0115	0.0082	0.0126
2300	0.0194	0.0114	0.0082	0.0125
2301	0.0194	0.0114	0.0081	0.0125
2302	0.0193	0.0113	0.0081	0.0124
2303	0.0193	0.0113	0.0081	0.0124
2304	0.0193	0.0112	0.0080	0.0123
2305	0.0192	0.0112	0.0080	0.0123
2306	0.0192	0.0112	0.0080	0.0123
2307	0.0191	0.0111	0.0080	0.0122
2308	0.0191	0.0111	0.0079	0.0122
2309	0.0191	0.0111	0.0079	0.0122
2310	0.0191	0.0110	0.0079	0.0122
2311	0.0191	0.0110	0.0078	0.0122
2312	0.0190	0.0110	0.0078	0.0121
2313	0.0190	0.0109	0.0078	0.0121
2314	0.0190	0.0109	0.0078	0.0121
2315	0.0190	0.0109	0.0077	0.0121
2316	0.0189	0.0108	0.0077	0.0121
2317	0.0189	0.0108	0.0077	0.0121
2318	0.0189	0.0108	0.0076	0.0121
2319	0.0189	0.0108	0.0076	0.0120
2320	0.0188	0.0107	0.0076	0.0120
2321	0.0188	0.0107	0.0076	0.0120

2322	0.0188	0.0107	0.0075	0.0120
2323	0.0187	0.0106	0.0075	0.0120
2324	0.0187	0.0106	0.0075	0.0119
2325	0.0187	0.0105	0.0075	0.0119
2326	0.0186	0.0105	0.0074	0.0119
2327	0.0186	0.0105	0.0074	0.0118
2328	0.0185	0.0104	0.0074	0.0118
2329	0.0185	0.0104	0.0074	0.0118
2330	0.0184	0.0103	0.0073	0.0117
2331	0.0184	0.0103	0.0073	0.0117
2332	0.0184	0.0102	0.0073	0.0116
2333	0.0183	0.0102	0.0072	0.0116
2334	0.0182	0.0101	0.0072	0.0116
2335	0.0182	0.0101	0.0072	0.0115
2336	0.0181	0.0100	0.0072	0.0115
2337	0.0181	0.0099	0.0071	0.0114
2338	0.0180	0.0099	0.0071	0.0114
2339	0.0180	0.0098	0.0071	0.0113
2340	0.0179	0.0098	0.0071	0.0113
2341	0.0178	0.0097	0.0070	0.0112
2342	0.0178	0.0097	0.0070	0.0112
2343	0.0177	0.0096	0.0070	0.0112
2344	0.0177	0.0096	0.0069	0.0111
2345	0.0176	0.0095	0.0069	0.0111
2346	0.0176	0.0095	0.0069	0.0110
2347	0.0175	0.0094	0.0069	0.0110
2348	0.0175	0.0094	0.0069	0.0110
2349	0.0174	0.0094	0.0068	0.0109
2350	0.0174	0.0093	0.0068	0.0109
2351	0.0174	0.0093	0.0068	0.0109
2352	0.0173	0.0093	0.0068	0.0109
2353	0.0173	0.0092	0.0068	0.0108
2354	0.0172	0.0092	0.0067	0.0108
2355	0.0172	0.0092	0.0067	0.0108
2356	0.0172	0.0092	0.0067	0.0108
2357	0.0171	0.0091	0.0067	0.0107
2358	0.0171	0.0091	0.0067	0.0107
2359	0.0170	0.0091	0.0067	0.0107
2360	0.0170	0.0090	0.0066	0.0107
2361	0.0170	0.0090	0.0066	0.0106
2362	0.0169	0.0090	0.0066	0.0106
2363	0.0169	0.0089	0.0066	0.0106
2364	0.0168	0.0089	0.0066	0.0106
2365	0.0168	0.0089	0.0066	0.0105
2366	0.0167	0.0088	0.0066	0.0105
2367	0.0167	0.0088	0.0065	0.0105
2368	0.0166	0.0088	0.0065	0.0104
2369	0.0166	0.0087	0.0065	0.0104
2370	0.0166	0.0087	0.0065	0.0104
2371	0.0165	0.0087	0.0065	0.0103
2372	0.0165	0.0086	0.0064	0.0103
2373	0.0164	0.0086	0.0064	0.0103
2374	0.0164	0.0086	0.0064	0.0102
2375	0.0163	0.0085	0.0064	0.0102
2376	0.0163	0.0085	0.0064	0.0102
2377	0.0162	0.0084	0.0064	0.0101
2378	0.0161	0.0084	0.0063	0.0101
2379	0.0161	0.0084	0.0063	0.0101
2380	0.0160	0.0083	0.0063	0.0100
2381	0.0160	0.0083	0.0063	0.0100
2382	0.0159	0.0083	0.0063	0.0100
2383	0.0159	0.0082	0.0062	0.0099
2384	0.0158	0.0082	0.0062	0.0099
2385	0.0158	0.0082	0.0062	0.0098
2386	0.0157	0.0081	0.0062	0.0098
2387	0.0157	0.0081	0.0062	0.0098

2388	0.0156	0.0080	0.0062	0.0097
2389	0.0156	0.0080	0.0061	0.0097
2390	0.0155	0.0080	0.0061	0.0097
2391	0.0155	0.0079	0.0061	0.0096
2392	0.0154	0.0079	0.0061	0.0096
2393	0.0154	0.0079	0.0061	0.0096
2394	0.0153	0.0078	0.0060	0.0095
2395	0.0153	0.0078	0.0060	0.0095
2396	0.0152	0.0078	0.0060	0.0095
2397	0.0152	0.0077	0.0060	0.0094
2398	0.0151	0.0077	0.0060	0.0094
2399	0.0151	0.0077	0.0059	0.0094
2400	0.0150	0.0076	0.0059	0.0093
2401	0.0150	0.0076	0.0059	0.0093
2402	0.0149	0.0076	0.0059	0.0093
2403	0.0149	0.0075	0.0059	0.0092
2404	0.0148	0.0075	0.0059	0.0092
2405	0.0148	0.0075	0.0058	0.0091
2406	0.0147	0.0074	0.0058	0.0091
2407	0.0147	0.0074	0.0058	0.0091
2408	0.0146	0.0073	0.0058	0.0090
2409	0.0146	0.0073	0.0057	0.0090
2410	0.0145	0.0073	0.0057	0.0090
2411	0.0145	0.0073	0.0057	0.0089
2412	0.0144	0.0072	0.0057	0.0089
2413	0.0143	0.0072	0.0057	0.0089
2414	0.0143	0.0071	0.0056	0.0088
2415	0.0142	0.0071	0.0056	0.0088
2416	0.0142	0.0071	0.0056	0.0087
2417	0.0141	0.0070	0.0056	0.0087
2418	0.0141	0.0070	0.0055	0.0087
2419	0.0140	0.0069	0.0055	0.0086
2420	0.0139	0.0069	0.0055	0.0086
2421	0.0139	0.0069	0.0055	0.0086
2422	0.0138	0.0069	0.0055	0.0085
2423	0.0138	0.0068	0.0055	0.0085
2424	0.0138	0.0068	0.0054	0.0084
2425	0.0137	0.0068	0.0054	0.0084
2426	0.0136	0.0067	0.0054	0.0084
2427	0.0136	0.0067	0.0054	0.0083
2428	0.0135	0.0067	0.0054	0.0083
2429	0.0135	0.0067	0.0054	0.0083
2430	0.0134	0.0066	0.0053	0.0082
2431	0.0134	0.0066	0.0053	0.0082
2432	0.0133	0.0066	0.0053	0.0082
2433	0.0133	0.0065	0.0053	0.0081
2434	0.0132	0.0065	0.0053	0.0081
2435	0.0131	0.0065	0.0053	0.0081
2436	0.0131	0.0065	0.0052	0.0080
2437	0.0131	0.0064	0.0052	0.0080
2438	0.0130	0.0064	0.0052	0.0079
2439	0.0130	0.0064	0.0052	0.0079
2440	0.0129	0.0064	0.0052	0.0079
2441	0.0129	0.0063	0.0052	0.0079
2442	0.0128	0.0063	0.0051	0.0078
2443	0.0128	0.0063	0.0051	0.0078
2444	0.0127	0.0062	0.0051	0.0078
2445	0.0126	0.0062	0.0051	0.0077
2446	0.0126	0.0062	0.0051	0.0077
2447	0.0126	0.0062	0.0051	0.0076
2448	0.0125	0.0061	0.0051	0.0076
2449	0.0125	0.0061	0.0051	0.0076
2450	0.0124	0.0061	0.0050	0.0075
2451	0.0124	0.0061	0.0050	0.0075
2452	0.0123	0.0061	0.0050	0.0075
2453	0.0123	0.0060	0.0050	0.0074

2454	0.0122	0.0060	0.0049	0.0074
2455	0.0122	0.0060	0.0049	0.0074
2456	0.0121	0.0060	0.0049	0.0073
2457	0.0121	0.0059	0.0050	0.0073
2458	0.0120	0.0059	0.0049	0.0073
2459	0.0120	0.0059	0.0049	0.0073
2460	0.0119	0.0059	0.0049	0.0072
2461	0.0119	0.0058	0.0049	0.0072
2462	0.0118	0.0058	0.0049	0.0072
2463	0.0118	0.0058	0.0049	0.0072
2464	0.0118	0.0058	0.0049	0.0071
2465	0.0117	0.0058	0.0049	0.0071
2466	0.0117	0.0058	0.0049	0.0071
2467	0.0117	0.0057	0.0049	0.0071
2468	0.0116	0.0057	0.0048	0.0070
2469	0.0116	0.0057	0.0048	0.0070
2470	0.0116	0.0057	0.0048	0.0070
2471	0.0115	0.0057	0.0049	0.0069
2472	0.0115	0.0057	0.0048	0.0069
2473	0.0115	0.0057	0.0048	0.0069
2474	0.0115	0.0057	0.0048	0.0069
2475	0.0114	0.0057	0.0048	0.0069
2476	0.0114	0.0057	0.0048	0.0069
2477	0.0113	0.0056	0.0048	0.0069
2478	0.0113	0.0056	0.0048	0.0069
2479	0.0113	0.0056	0.0048	0.0068
2480	0.0112	0.0056	0.0048	0.0068
2481	0.0112	0.0056	0.0048	0.0068
2482	0.0112	0.0056	0.0048	0.0067
2483	0.0112	0.0056	0.0048	0.0067
2484	0.0112	0.0056	0.0048	0.0067
2485	0.0111	0.0056	0.0048	0.0066
2486	0.0111	0.0056	0.0048	0.0066
2487	0.0111	0.0056	0.0048	0.0066
2488	0.0110	0.0056	0.0047	0.0066
2489	0.0110	0.0056	0.0047	0.0066
2490	0.0110	0.0056	0.0048	0.0066
2491	0.0110	0.0056	0.0048	0.0066
2492	0.0110	0.0055	0.0048	0.0066
2493	0.0110	0.0055	0.0048	0.0066
2494	0.0109	0.0055	0.0048	0.0066
2495	0.0109	0.0055	0.0048	0.0066
2496	0.0109	0.0055	0.0048	0.0066
2497	0.0109	0.0055	0.0047	0.0066
2498	0.0109	0.0055	0.0048	0.0066
2499	0.0109	0.0055	0.0047	0.0066
2500	0.0109	0.0055	0.0047	0.0066