Training on single CPU.

Initializing input data normalization.

|======================================================================================================================|

| Epoch | Iteration | Time Elapsed | Mini-batch | Validation | Mini-batch | Validation | Base Learning |

| | | (hh:mm:ss) | Accuracy | Accuracy | Loss | Loss | Rate |

|======================================================================================================================|

| 1 | 1 | 00:02:37 | 54.45% | 70.90% | 0.8942 | 0.5426 | 0.0010 |

| 1 | 2 | 00:03:20 | 72.88% | | 0.5250 | | 0.0010 |

| 1 | 4 | 00:04:23 | 83.77% | | 0.3068 | | 0.0010 |

| 1 | 6 | 00:05:19 | 87.58% | | 0.2342 | | 0.0010 |

| 1 | 8 | 00:06:10 | 92.29% | | 0.1744 | | 0.0010 |

| 1 | 10 | 00:07:03 | 93.94% | | 0.1944 | | 0.0010 |

| 1 | 12 | 00:08:01 | 95.38% | | 0.1353 | | 0.0010 |

| 1 | 14 | 00:08:55 | 97.01% | | 0.1017 | | 0.0010 |

| 1 | 16 | 00:09:46 | 97.02% | | 0.0955 | | 0.0010 |

| 1 | 18 | 00:10:36 | 96.75% | | 0.1181 | | 0.0010 |

| 1 | 20 | 00:11:30 | 97.29% | | 0.0667 | | 0.0010 |

| 1 | 22 | 00:12:23 | 97.89% | | 0.0611 | | 0.0010 |

| 1 | 24 | 00:13:14 | 97.79% | | 0.0774 | | 0.0010 |

| 1 | 26 | 00:14:03 | 98.40% | | 0.0606 | | 0.0010 |

| 1 | 28 | 00:14:55 | 98.41% | | 0.0501 | | 0.0010 |

| 1 | 30 | 00:15:46 | 98.09% | | 0.0547 | | 0.0010 |

| 1 | 32 | 00:16:38 | 97.17% | | 0.0621 | | 0.0010 |

| 1 | 34 | 00:17:28 | 98.34% | | 0.0367 | | 0.0010 |

| 1 | 36 | 00:18:21 | 98.24% | | 0.0421 | | 0.0010 |

| 1 | 38 | 00:19:11 | 98.29% | | 0.0396 | | 0.0010 |

| 1 | 40 | 00:20:03 | 98.97% | | 0.0280 | | 0.0010 |

| 1 | 42 | 00:20:53 | 98.11% | | 0.0447 | | 0.0010 |

| 1 | 44 | 00:21:44 | 98.81% | | 0.0320 | | 0.0010 |

| 1 | 46 | 00:22:34 | 98.58% | | 0.0321 | | 0.0010 |

| 1 | 48 | 00:23:25 | 98.80% | | 0.0284 | | 0.0010 |

| 1 | 50 | 00:26:01 | 99.18% | 98.85% | 0.0249 | 0.0269 | 0.0010 |

| 1 | 52 | 00:26:59 | 98.76% | | 0.0307 | | 0.0010 |

| 1 | 54 | 00:27:51 | 98.40% | | 0.0399 | | 0.0010 |

| 1 | 56 | 00:28:41 | 98.62% | | 0.0311 | | 0.0010 |

| 1 | 58 | 00:29:33 | 98.61% | | 0.0337 | | 0.0010 |

| 1 | 60 | 00:30:22 | 98.41% | | 0.0355 | | 0.0010 |

| 1 | 62 | 00:31:12 | 98.51% | | 0.0312 | | 0.0010 |

| 2 | 64 | 00:32:00 | 98.42% | | 0.0344 | | 0.0010 |

| 2 | 66 | 00:32:50 | 98.98% | | 0.0236 | | 0.0010 |

| 2 | 68 | 00:33:38 | 99.06% | | 0.0220 | | 0.0010 |

| 2 | 70 | 00:34:28 | 99.15% | | 0.0229 | | 0.0010 |

| 2 | 72 | 00:35:19 | 99.10% | | 0.0251 | | 0.0010 |

| 2 | 74 | 00:36:10 | 99.22% | | 0.0322 | | 0.0010 |

| 2 | 76 | 00:37:01 | 98.94% | | 0.0230 | | 0.0010 |

| 2 | 78 | 00:37:50 | 99.07% | | 0.0286 | | 0.0010 |

| 2 | 80 | 00:38:42 | 98.79% | | 0.0312 | | 0.0010 |

| 2 | 82 | 00:39:30 | 99.10% | | 0.0262 | | 0.0010 |

| 2 | 84 | 00:40:21 | 99.25% | | 0.0195 | | 0.0010 |

| 2 | 86 | 00:41:12 | 99.16% | | 0.0268 | | 0.0010 |

| 2 | 88 | 00:42:07 | 99.34% | | 0.0231 | | 0.0010 |

| 2 | 90 | 00:42:57 | 98.98% | | 0.0240 | | 0.0010 |

| 2 | 92 | 00:43:49 | 99.36% | | 0.0155 | | 0.0010 |

| 2 | 94 | 00:44:39 | 98.85% | | 0.0252 | | 0.0010 |

| 2 | 96 | 00:45:29 | 99.09% | | 0.0197 | | 0.0010 |

| 2 | 98 | 00:46:20 | 99.01% | | 0.0241 | | 0.0010 |

| 2 | 100 | 00:49:06 | 98.83% | 99.26% | 0.0267 | 0.0213 | 0.0010 |

| 2 | 102 | 00:50:04 | 99.15% | | 0.0217 | | 0.0010 |

| 2 | 104 | 00:50:59 | 99.05% | | 0.0199 | | 0.0010 |

| 2 | 106 | 00:51:56 | 99.40% | | 0.0189 | | 0.0010 |

| 2 | 108 | 00:52:49 | 99.11% | | 0.0288 | | 0.0010 |

| 2 | 110 | 00:53:47 | 99.21% | | 0.0261 | | 0.0010 |

| 2 | 112 | 00:54:44 | 99.41% | | 0.0206 | | 0.0010 |

| 2 | 114 | 00:55:37 | 99.36% | | 0.0252 | | 0.0010 |

| 2 | 116 | 00:56:35 | 99.14% | | 0.0207 | | 0.0010 |

| 2 | 118 | 00:57:31 | 98.34% | | 0.0332 | | 0.0010 |

| 2 | 120 | 00:58:25 | 99.20% | | 0.0195 | | 0.0010 |

| 2 | 122 | 00:59:17 | 98.90% | | 0.0229 | | 0.0010 |

| 2 | 124 | 01:00:11 | 99.23% | | 0.0167 | | 0.0010 |

| 3 | 126 | 01:01:02 | 99.26% | | 0.0192 | | 0.0010 |

| 3 | 128 | 01:01:56 | 99.18% | | 0.0190 | | 0.0010 |

| 3 | 130 | 01:02:43 | 99.15% | | 0.0230 | | 0.0010 |

| 3 | 132 | 01:03:33 | 99.28% | | 0.0181 | | 0.0010 |

| 3 | 134 | 01:04:24 | 98.91% | | 0.0223 | | 0.0010 |

| 3 | 136 | 01:05:14 | 99.30% | | 0.0151 | | 0.0010 |

| 3 | 138 | 01:06:06 | 99.37% | | 0.0170 | | 0.0010 |

| 3 | 140 | 01:06:54 | 99.35% | | 0.0162 | | 0.0010 |

| 3 | 142 | 01:07:43 | 99.34% | | 0.0165 | | 0.0010 |

| 3 | 144 | 01:08:35 | 99.38% | | 0.0157 | | 0.0010 |

| 3 | 146 | 01:09:23 | 99.29% | | 0.0194 | | 0.0010 |

| 3 | 148 | 01:10:12 | 99.13% | | 0.0183 | | 0.0010 |

| 3 | 150 | 01:12:44 | 99.26% | 99.21% | 0.0157 | 0.0186 | 0.0010 |

| 3 | 152 | 01:13:42 | 99.18% | | 0.0181 | | 0.0010 |

| 3 | 154 | 01:14:32 | 99.18% | | 0.0191 | | 0.0010 |

| 3 | 156 | 01:15:26 | 99.49% | | 0.0166 | | 0.0010 |

| 3 | 158 | 01:16:18 | 99.14% | | 0.0196 | | 0.0010 |

| 3 | 160 | 01:17:14 | 99.46% | | 0.0163 | | 0.0010 |

| 3 | 162 | 01:18:09 | 99.45% | | 0.0180 | | 0.0010 |

| 3 | 164 | 01:18:59 | 99.42% | | 0.0192 | | 0.0010 |

| 3 | 166 | 01:19:53 | 99.36% | | 0.0160 | | 0.0010 |

| 3 | 168 | 01:20:46 | 99.43% | | 0.0184 | | 0.0010 |

| 3 | 170 | 01:21:36 | 99.36% | | 0.0165 | | 0.0010 |

| 3 | 172 | 01:22:28 | 99.48% | | 0.0148 | | 0.0010 |

| 3 | 174 | 01:23:15 | 99.38% | | 0.0155 | | 0.0010 |

| 3 | 176 | 01:24:07 | 99.25% | | 0.0180 | | 0.0010 |

| 3 | 178 | 01:24:59 | 99.29% | | 0.0167 | | 0.0010 |

| 3 | 180 | 01:25:45 | 99.18% | | 0.0198 | | 0.0010 |

| 3 | 182 | 01:26:41 | 99.03% | | 0.0228 | | 0.0010 |

| 3 | 184 | 01:27:32 | 99.37% | | 0.0175 | | 0.0010 |

| 3 | 186 | 01:28:17 | 99.43% | | 0.0156 | | 0.0010 |

| 4 | 188 | 01:29:08 | 99.51% | | 0.0161 | | 0.0010 |

| 4 | 190 | 01:29:56 | 99.51% | | 0.0150 | | 0.0010 |

| 4 | 192 | 01:30:40 | 99.40% | | 0.0136 | | 0.0010 |

| 4 | 194 | 01:31:34 | 99.13% | | 0.0196 | | 0.0010 |

| 4 | 196 | 01:32:28 | 99.57% | | 0.0132 | | 0.0010 |

| 4 | 198 | 01:33:15 | 99.13% | | 0.0199 | | 0.0010 |

| 4 | 200 | 01:35:43 | 99.19% | 99.39% | 0.0204 | 0.0168 | 0.0010 |

| 4 | 202 | 01:36:33 | 99.36% | | 0.0160 | | 0.0010 |

| 4 | 204 | 01:37:20 | 99.49% | | 0.0156 | | 0.0010 |

| 4 | 206 | 01:38:09 | 99.56% | | 0.0142 | | 0.0010 |

| 4 | 208 | 01:38:57 | 99.39% | | 0.0136 | | 0.0010 |

| 4 | 210 | 01:39:43 | 99.42% | | 0.0126 | | 0.0010 |

| 4 | 212 | 01:40:32 | 99.45% | | 0.0138 | | 0.0010 |

| 4 | 214 | 01:41:23 | 99.40% | | 0.0171 | | 0.0010 |

| 4 | 216 | 01:42:14 | 99.16% | | 0.0180 | | 0.0010 |

| 4 | 218 | 01:42:59 | 99.40% | | 0.0155 | | 0.0010 |

| 4 | 220 | 01:43:58 | 99.36% | | 0.0170 | | 0.0010 |

| 4 | 222 | 01:44:55 | 99.42% | | 0.0242 | | 0.0010 |

| 4 | 224 | 01:45:46 | 99.45% | | 0.0123 | | 0.0010 |

| 4 | 226 | 01:46:30 | 99.17% | | 0.0189 | | 0.0010 |

| 4 | 228 | 01:47:21 | 99.38% | | 0.0141 | | 0.0010 |

| 4 | 230 | 01:48:08 | 99.45% | | 0.0156 | | 0.0010 |

| 4 | 232 | 01:48:56 | 99.20% | | 0.0163 | | 0.0010 |

| 4 | 234 | 01:49:46 | 99.16% | | 0.0178 | | 0.0010 |

| 4 | 236 | 01:50:30 | 99.48% | | 0.0117 | | 0.0010 |

| 4 | 238 | 01:51:19 | 99.42% | | 0.0130 | | 0.0010 |

| 4 | 240 | 01:52:10 | 99.26% | | 0.0178 | | 0.0010 |

| 4 | 242 | 01:52:55 | 99.41% | | 0.0152 | | 0.0010 |

| 4 | 244 | 01:53:46 | 99.49% | | 0.0160 | | 0.0010 |

| 4 | 246 | 01:54:36 | 99.43% | | 0.0128 | | 0.0010 |

| 4 | 248 | 01:55:22 | 99.33% | | 0.0152 | | 0.0010 |

| 5 | 250 | 01:57:56 | 99.55% | 99.49% | 0.0115 | 0.0143 | 0.0010 |

| 5 | 252 | 01:58:50 | 99.41% | | 0.0139 | | 0.0010 |

| 5 | 254 | 01:59:40 | 99.51% | | 0.0126 | | 0.0010 |

| 5 | 256 | 02:00:30 | 99.53% | | 0.0168 | | 0.0010 |

| 5 | 258 | 02:01:21 | 99.45% | | 0.0176 | | 0.0010 |

| 5 | 260 | 02:02:10 | 99.42% | | 0.0134 | | 0.0010 |

| 5 | 262 | 02:03:02 | 99.40% | | 0.0139 | | 0.0010 |

| 5 | 264 | 02:04:01 | 99.58% | | 0.0141 | | 0.0010 |

| 5 | 266 | 02:04:50 | 99.41% | | 0.0137 | | 0.0010 |

| 5 | 268 | 02:05:42 | 99.56% | | 0.0128 | | 0.0010 |

| 5 | 270 | 02:06:30 | 99.47% | | 0.0113 | | 0.0010 |

| 5 | 272 | 02:07:18 | 99.28% | | 0.0146 | | 0.0010 |

| 5 | 274 | 02:08:10 | 98.83% | | 0.0284 | | 0.0010 |

| 5 | 276 | 02:08:57 | 99.33% | | 0.0175 | | 0.0010 |

| 5 | 278 | 02:09:48 | 99.37% | | 0.0159 | | 0.0010 |

| 5 | 280 | 02:10:38 | 99.39% | | 0.0148 | | 0.0010 |

| 5 | 282 | 02:11:32 | 99.33% | | 0.0178 | | 0.0010 |

| 5 | 284 | 02:12:24 | 99.51% | | 0.0117 | | 0.0010 |

| 5 | 286 | 02:13:14 | 99.51% | | 0.0128 | | 0.0010 |

| 5 | 288 | 02:13:59 | 99.40% | | 0.0138 | | 0.0010 |

| 5 | 290 | 02:14:51 | 99.47% | | 0.0150 | | 0.0010 |

| 5 | 292 | 02:15:41 | 99.35% | | 0.0149 | | 0.0010 |

| 5 | 294 | 02:16:27 | 99.37% | | 0.0138 | | 0.0010 |

| 5 | 296 | 02:17:19 | 99.46% | | 0.0136 | | 0.0010 |

| 5 | 298 | 02:18:07 | 99.45% | | 0.0131 | | 0.0010 |

| 5 | 300 | 02:20:37 | 99.51% | 99.48% | 0.0114 | 0.0134 | 0.0010 |

| 5 | 302 | 02:21:29 | 99.44% | | 0.0127 | | 0.0010 |

| 5 | 304 | 02:22:22 | 99.62% | | 0.0110 | | 0.0010 |

| 5 | 306 | 02:23:09 | 99.59% | | 0.0140 | | 0.0010 |

| 5 | 308 | 02:24:00 | 99.32% | | 0.0139 | | 0.0010 |

| 5 | 310 | 02:24:55 | 99.43% | | 0.0143 | | 0.0010 |

| 6 | 312 | 02:25:44 | 99.48% | | 0.0121 | | 0.0010 |

| 6 | 314 | 02:26:36 | 99.53% | | 0.0130 | | 0.0010 |

| 6 | 316 | 02:27:28 | 99.51% | | 0.0116 | | 0.0010 |

| 6 | 318 | 02:28:16 | 99.59% | | 0.0154 | | 0.0010 |

| 6 | 320 | 02:29:03 | 99.61% | | 0.0114 | | 0.0010 |

| 6 | 322 | 02:29:53 | 99.61% | | 0.0094 | | 0.0010 |

| 6 | 324 | 02:30:41 | 99.55% | | 0.0117 | | 0.0010 |

| 6 | 326 | 02:31:31 | 99.38% | | 0.0137 | | 0.0010 |

| 6 | 328 | 02:32:23 | 99.59% | | 0.0102 | | 0.0010 |

| 6 | 330 | 02:33:09 | 99.12% | | 0.0184 | | 0.0010 |

| 6 | 332 | 02:34:00 | 99.43% | | 0.0150 | | 0.0010 |

| 6 | 334 | 02:34:50 | 99.61% | | 0.0130 | | 0.0010 |

| 6 | 336 | 02:35:33 | 99.47% | | 0.0127 | | 0.0010 |

| 6 | 338 | 02:36:23 | 99.50% | | 0.0135 | | 0.0010 |

| 6 | 340 | 02:37:11 | 99.64% | | 0.0112 | | 0.0010 |

| 6 | 342 | 02:37:56 | 99.50% | | 0.0118 | | 0.0010 |

| 6 | 344 | 02:38:44 | 99.52% | | 0.0126 | | 0.0010 |

| 6 | 346 | 02:39:32 | 99.59% | | 0.0101 | | 0.0010 |

| 6 | 348 | 02:40:22 | 99.44% | | 0.0115 | | 0.0010 |

| 6 | 350 | 02:42:53 | 99.66% | 99.44% | 0.0118 | 0.0135 | 0.0010 |

| 6 | 352 | 02:43:43 | 99.33% | | 0.0133 | | 0.0010 |

| 6 | 354 | 02:44:33 | 99.53% | | 0.0104 | | 0.0010 |

| 6 | 356 | 02:45:19 | 99.59% | | 0.0144 | | 0.0010 |

| 6 | 358 | 02:46:11 | 99.59% | | 0.0106 | | 0.0010 |

| 6 | 360 | 02:47:01 | 99.42% | | 0.0147 | | 0.0010 |

| 6 | 362 | 02:47:47 | 99.55% | | 0.0148 | | 0.0010 |

| 6 | 364 | 02:48:35 | 99.40% | | 0.0141 | | 0.0010 |

| 6 | 366 | 02:49:20 | 99.36% | | 0.0143 | | 0.0010 |

| 6 | 368 | 02:50:10 | 99.49% | | 0.0138 | | 0.0010 |

| 6 | 370 | 02:50:55 | 99.44% | | 0.0167 | | 0.0010 |

| 6 | 372 | 02:51:45 | 99.33% | | 0.0137 | | 0.0010 |

| 7 | 374 | 02:52:34 | 99.60% | | 0.0096 | | 0.0010 |

| 7 | 376 | 02:53:22 | 99.56% | | 0.0125 | | 0.0010 |

| 7 | 378 | 02:54:13 | 99.42% | | 0.0131 | | 0.0010 |

| 7 | 380 | 02:55:01 | 99.42% | | 0.0128 | | 0.0010 |

| 7 | 382 | 02:55:51 | 99.47% | | 0.0131 | | 0.0010 |

| 7 | 384 | 02:56:43 | 99.61% | | 0.0107 | | 0.0010 |

| 7 | 386 | 02:57:30 | 99.60% | | 0.0100 | | 0.0010 |

| 7 | 388 | 02:58:18 | 99.60% | | 0.0111 | | 0.0010 |

| 7 | 390 | 02:59:08 | 99.63% | | 0.0118 | | 0.0010 |

| 7 | 392 | 02:59:54 | 99.62% | | 0.0114 | | 0.0010 |

| 7 | 394 | 03:00:44 | 99.39% | | 0.0152 | | 0.0010 |

| 7 | 396 | 03:01:32 | 99.65% | | 0.0118 | | 0.0010 |

| 7 | 398 | 03:02:18 | 99.56% | | 0.0123 | | 0.0010 |

| 7 | 400 | 03:04:46 | 99.57% | 99.57% | 0.0113 | 0.0123 | 0.0010 |

| 7 | 402 | 03:05:40 | 99.59% | | 0.0108 | | 0.0010 |

| 7 | 404 | 03:06:29 | 99.44% | | 0.0137 | | 0.0010 |

| 7 | 406 | 03:07:15 | 99.59% | | 0.0107 | | 0.0010 |

| 7 | 408 | 03:08:03 | 99.66% | | 0.0096 | | 0.0010 |

| 7 | 410 | 03:08:49 | 99.59% | | 0.0089 | | 0.0010 |

| 7 | 412 | 03:09:40 | 99.39% | | 0.0143 | | 0.0010 |

| 7 | 414 | 03:10:31 | 99.45% | | 0.0118 | | 0.0010 |

| 7 | 416 | 03:11:33 | 99.46% | | 0.0112 | | 0.0010 |

| 7 | 418 | 03:12:30 | 99.59% | | 0.0111 | | 0.0010 |

| 7 | 420 | 03:13:19 | 99.46% | | 0.0111 | | 0.0010 |

| 7 | 422 | 03:14:05 | 99.56% | | 0.0105 | | 0.0010 |

| 7 | 424 | 03:14:53 | 99.53% | | 0.0141 | | 0.0010 |

| 7 | 426 | 03:15:36 | 99.48% | | 0.0126 | | 0.0010 |

| 7 | 428 | 03:16:23 | 99.63% | | 0.0104 | | 0.0010 |

| 7 | 430 | 03:17:15 | 99.43% | | 0.0135 | | 0.0010 |

| 7 | 432 | 03:18:02 | 99.54% | | 0.0116 | | 0.0010 |

| 7 | 434 | 03:18:47 | 99.60% | | 0.0142 | | 0.0010 |

| 8 | 436 | 03:19:35 | 99.50% | | 0.0123 | | 0.0010 |

| 8 | 438 | 03:20:17 | 99.59% | | 0.0098 | | 0.0010 |

| 8 | 440 | 03:21:03 | 99.45% | | 0.0126 | | 0.0010 |

| 8 | 442 | 03:21:47 | 99.63% | | 0.0130 | | 0.0010 |

| 8 | 444 | 03:22:32 | 99.63% | | 0.0110 | | 0.0010 |

| 8 | 446 | 03:23:21 | 99.23% | | 0.0143 | | 0.0010 |

| 8 | 448 | 03:24:09 | 99.61% | | 0.0105 | | 0.0010 |

| 8 | 450 | 03:26:34 | 99.68% | 99.56% | 0.0091 | 0.0114 | 0.0010 |

| 8 | 452 | 03:27:23 | 99.56% | | 0.0097 | | 0.0010 |

| 8 | 454 | 03:28:10 | 99.52% | | 0.0108 | | 0.0010 |

| 8 | 456 | 03:28:54 | 99.48% | | 0.0124 | | 0.0010 |

| 8 | 458 | 03:29:40 | 99.68% | | 0.0088 | | 0.0010 |

| 8 | 460 | 03:30:26 | 99.61% | | 0.0113 | | 0.0010 |

| 8 | 462 | 03:31:12 | 99.55% | | 0.0109 | | 0.0010 |

| 8 | 464 | 03:31:59 | 99.47% | | 0.0140 | | 0.0010 |

| 8 | 466 | 03:32:43 | 99.60% | | 0.0102 | | 0.0010 |

| 8 | 468 | 03:33:28 | 99.57% | | 0.0101 | | 0.0010 |

| 8 | 470 | 03:34:15 | 99.55% | | 0.0179 | | 0.0010 |

| 8 | 472 | 03:35:02 | 99.02% | | 0.0209 | | 0.0010 |

| 8 | 474 | 03:35:47 | 99.55% | | 0.0105 | | 0.0010 |

| 8 | 476 | 03:36:33 | 99.56% | | 0.0101 | | 0.0010 |

| 8 | 478 | 03:37:21 | 99.46% | | 0.0113 | | 0.0010 |

| 8 | 480 | 03:38:05 | 99.59% | | 0.0148 | | 0.0010 |

| 8 | 482 | 03:38:51 | 99.62% | | 0.0105 | | 0.0010 |

| 8 | 484 | 03:39:39 | 99.45% | | 0.0139 | | 0.0010 |

| 8 | 486 | 03:40:24 | 99.71% | | 0.0080 | | 0.0010 |

| 8 | 488 | 03:41:12 | 99.64% | | 0.0095 | | 0.0010 |

| 8 | 490 | 03:42:03 | 99.58% | | 0.0097 | | 0.0010 |

| 8 | 492 | 03:42:47 | 99.66% | | 0.0100 | | 0.0010 |

| 8 | 494 | 03:43:35 | 99.41% | | 0.0122 | | 0.0010 |

| 8 | 496 | 03:44:19 | 99.64% | | 0.0092 | | 0.0010 |

| 9 | 498 | 03:45:04 | 99.64% | | 0.0088 | | 0.0010 |

| 9 | 500 | 03:47:27 | 99.57% | 99.56% | 0.0117 | 0.0113 | 0.0010 |

| 9 | 502 | 03:48:17 | 99.58% | | 0.0118 | | 0.0010 |

| 9 | 504 | 03:49:02 | 99.66% | | 0.0087 | | 0.0010 |

| 9 | 506 | 03:49:47 | 99.59% | | 0.0105 | | 0.0010 |

| 9 | 508 | 03:50:33 | 99.57% | | 0.0109 | | 0.0010 |

| 9 | 510 | 03:51:18 | 99.49% | | 0.0117 | | 0.0010 |

| 9 | 512 | 03:52:06 | 99.63% | | 0.0103 | | 0.0010 |

| 9 | 514 | 03:52:52 | 99.42% | | 0.0134 | | 0.0010 |

| 9 | 516 | 03:53:42 | 99.66% | | 0.0105 | | 0.0010 |

| 9 | 518 | 03:54:32 | 99.74% | | 0.0100 | | 0.0010 |

| 9 | 520 | 03:55:17 | 99.68% | | 0.0120 | | 0.0010 |

| 9 | 522 | 03:56:05 | 99.50% | | 0.0130 | | 0.0010 |

| 9 | 524 | 03:57:00 | 99.58% | | 0.0102 | | 0.0010 |

| 9 | 526 | 03:57:46 | 99.46% | | 0.0128 | | 0.0010 |

| 9 | 528 | 03:58:34 | 99.59% | | 0.0089 | | 0.0010 |

| 9 | 530 | 03:59:24 | 99.64% | | 0.0082 | | 0.0010 |

| 9 | 532 | 04:00:10 | 99.68% | | 0.0096 | | 0.0010 |

| 9 | 534 | 04:00:57 | 99.66% | | 0.0107 | | 0.0010 |

| 9 | 536 | 04:01:46 | 99.61% | | 0.0105 | | 0.0010 |

| 9 | 538 | 04:02:34 | 99.49% | | 0.0115 | | 0.0010 |

| 9 | 540 | 04:03:21 | 99.57% | | 0.0087 | | 0.0010 |

| 9 | 542 | 04:04:11 | 99.66% | | 0.0091 | | 0.0010 |

| 9 | 544 | 04:04:59 | 99.48% | | 0.0112 | | 0.0010 |

| 9 | 546 | 04:05:50 | 99.58% | | 0.0108 | | 0.0010 |

| 9 | 548 | 04:06:39 | 99.67% | | 0.0081 | | 0.0010 |

| 9 | 550 | 04:09:02 | 99.66% | 99.57% | 0.0102 | 0.0108 | 0.0010 |

| 9 | 552 | 04:09:51 | 99.48% | | 0.0117 | | 0.0010 |

| 9 | 554 | 04:10:38 | 99.40% | | 0.0126 | | 0.0010 |

| 9 | 556 | 04:11:31 | 99.65% | | 0.0093 | | 0.0010 |

| 9 | 558 | 04:12:17 | 99.62% | | 0.0090 | | 0.0010 |

| 10 | 560 | 04:13:06 | 99.60% | | 0.0107 | | 0.0010 |

| 10 | 562 | 04:13:52 | 99.66% | | 0.0083 | | 0.0010 |

| 10 | 564 | 04:14:40 | 99.61% | | 0.0106 | | 0.0010 |

| 10 | 566 | 04:15:29 | 99.39% | | 0.0143 | | 0.0010 |

| 10 | 568 | 04:16:14 | 99.60% | | 0.0088 | | 0.0010 |

| 10 | 570 | 04:17:04 | 99.64% | | 0.0089 | | 0.0010 |

| 10 | 572 | 04:17:52 | 99.63% | | 0.0093 | | 0.0010 |

| 10 | 574 | 04:18:39 | 99.62% | | 0.0129 | | 0.0010 |

| 10 | 576 | 04:19:26 | 99.62% | | 0.0091 | | 0.0010 |

| 10 | 578 | 04:20:15 | 99.67% | | 0.0076 | | 0.0010 |

| 10 | 580 | 04:21:00 | 99.67% | | 0.0085 | | 0.0010 |

| 10 | 582 | 04:21:50 | 99.61% | | 0.0084 | | 0.0010 |

| 10 | 584 | 04:22:38 | 99.54% | | 0.0098 | | 0.0010 |

| 10 | 586 | 04:23:24 | 99.65% | | 0.0097 | | 0.0010 |

| 10 | 588 | 04:24:15 | 99.56% | | 0.0099 | | 0.0010 |

| 10 | 590 | 04:25:04 | 99.65% | | 0.0083 | | 0.0010 |

| 10 | 592 | 04:25:51 | 99.62% | | 0.0088 | | 0.0010 |

| 10 | 594 | 04:26:44 | 99.63% | | 0.0102 | | 0.0010 |

| 10 | 596 | 04:27:34 | 99.66% | | 0.0093 | | 0.0010 |

| 10 | 598 | 04:28:20 | 99.67% | | 0.0094 | | 0.0010 |

| 10 | 600 | 04:30:45 | 99.59% | 99.59% | 0.0092 | 0.0106 | 0.0010 |

| 10 | 602 | 04:31:35 | 99.62% | | 0.0102 | | 0.0010 |

| 10 | 604 | 04:32:24 | 99.59% | | 0.0110 | | 0.0010 |

| 10 | 606 | 04:33:10 | 99.58% | | 0.0086 | | 0.0010 |

| 10 | 608 | 04:34:00 | 99.58% | | 0.0116 | | 0.0010 |

| 10 | 610 | 04:34:47 | 99.64% | | 0.0098 | | 0.0010 |

| 10 | 612 | 04:35:32 | 99.68% | | 0.0091 | | 0.0010 |

| 10 | 614 | 04:36:20 | 99.65% | | 0.0088 | | 0.0010 |

| 10 | 616 | 04:37:10 | 99.70% | | 0.0089 | | 0.0010 |

| 10 | 618 | 04:37:55 | 99.69% | | 0.0097 | | 0.0010 |

| 10 | 620 | 04:38:42 | 99.67% | | 0.0085 | | 0.0010 |

| 11 | 622 | 04:39:32 | 99.72% | | 0.0087 | | 0.0003 |

| 11 | 624 | 04:40:19 | 99.64% | | 0.0092 | | 0.0003 |

| 11 | 626 | 04:41:08 | 99.68% | | 0.0080 | | 0.0003 |

| 11 | 628 | 04:42:00 | 99.66% | | 0.0117 | | 0.0003 |

| 11 | 630 | 04:42:46 | 99.68% | | 0.0094 | | 0.0003 |

| 11 | 632 | 04:43:33 | 99.74% | | 0.0096 | | 0.0003 |

| 11 | 634 | 04:44:22 | 99.67% | | 0.0125 | | 0.0003 |

| 11 | 636 | 04:45:11 | 99.70% | | 0.0071 | | 0.0003 |

| 11 | 638 | 04:45:57 | 99.67% | | 0.0088 | | 0.0003 |

| 11 | 640 | 04:46:46 | 99.61% | | 0.0095 | | 0.0003 |

| 11 | 642 | 04:47:32 | 99.52% | | 0.0113 | | 0.0003 |

| 11 | 644 | 04:48:20 | 99.68% | | 0.0121 | | 0.0003 |

| 11 | 646 | 04:49:09 | 99.63% | | 0.0110 | | 0.0003 |

| 11 | 648 | 04:49:56 | 99.71% | | 0.0084 | | 0.0003 |

| 11 | 650 | 04:52:19 | 99.60% | 99.60% | 0.0099 | 0.0101 | 0.0003 |

| 11 | 652 | 04:53:09 | 99.58% | | 0.0096 | | 0.0003 |

| 11 | 654 | 04:54:05 | 99.51% | | 0.0108 | | 0.0003 |

| 11 | 656 | 04:55:00 | 99.57% | | 0.0096 | | 0.0003 |

| 11 | 658 | 04:55:57 | 99.63% | | 0.0087 | | 0.0003 |

| 11 | 660 | 04:56:48 | 99.69% | | 0.0076 | | 0.0003 |

| 11 | 662 | 04:57:37 | 99.60% | | 0.0106 | | 0.0003 |

| 11 | 664 | 04:58:23 | 99.63% | | 0.0096 | | 0.0003 |

| 11 | 666 | 04:59:11 | 99.61% | | 0.0090 | | 0.0003 |

| 11 | 668 | 05:00:01 | 99.51% | | 0.0102 | | 0.0003 |

| 11 | 670 | 05:00:47 | 99.61% | | 0.0087 | | 0.0003 |

| 11 | 672 | 05:01:35 | 99.66% | | 0.0074 | | 0.0003 |

| 11 | 674 | 05:02:23 | 99.65% | | 0.0096 | | 0.0003 |

| 11 | 676 | 05:03:12 | 99.43% | | 0.0117 | | 0.0003 |

| 11 | 678 | 05:03:57 | 99.64% | | 0.0082 | | 0.0003 |

| 11 | 680 | 05:04:47 | 99.35% | | 0.0278 | | 0.0003 |

| 11 | 682 | 05:05:33 | 99.61% | | 0.0130 | | 0.0003 |

| 12 | 684 | 05:06:22 | 99.70% | | 0.0080 | | 0.0003 |

| 12 | 686 | 05:07:12 | 99.63% | | 0.0100 | | 0.0003 |

| 12 | 688 | 05:08:00 | 99.54% | | 0.0090 | | 0.0003 |

| 12 | 690 | 05:08:45 | 99.70% | | 0.0082 | | 0.0003 |

| 12 | 692 | 05:09:33 | 99.63% | | 0.0090 | | 0.0003 |

| 12 | 694 | 05:10:22 | 99.39% | | 0.0115 | | 0.0003 |

| 12 | 696 | 05:11:10 | 99.65% | | 0.0082 | | 0.0003 |

| 12 | 698 | 05:12:01 | 99.71% | | 0.0082 | | 0.0003 |

| 12 | 700 | 05:14:25 | 99.59% | 99.61% | 0.0093 | 0.0099 | 0.0003 |

| 12 | 702 | 05:15:14 | 99.56% | | 0.0093 | | 0.0003 |

| 12 | 704 | 05:16:01 | 99.46% | | 0.0109 | | 0.0003 |

| 12 | 706 | 05:16:48 | 99.67% | | 0.0087 | | 0.0003 |

| 12 | 708 | 05:17:31 | 99.61% | | 0.0089 | | 0.0003 |

| 12 | 710 | 05:18:17 | 99.56% | | 0.0111 | | 0.0003 |

| 12 | 712 | 05:19:05 | 99.59% | | 0.0090 | | 0.0003 |

| 12 | 714 | 05:19:47 | 99.61% | | 0.0083 | | 0.0003 |

| 12 | 716 | 05:20:35 | 99.68% | | 0.0081 | | 0.0003 |

| 12 | 718 | 05:21:20 | 99.64% | | 0.0075 | | 0.0003 |

| 12 | 720 | 05:22:03 | 99.55% | | 0.0162 | | 0.0003 |

| 12 | 722 | 05:22:50 | 99.68% | | 0.0096 | | 0.0003 |

| 12 | 724 | 05:23:39 | 99.65% | | 0.0080 | | 0.0003 |

| 12 | 726 | 05:24:24 | 99.60% | | 0.0111 | | 0.0003 |

| 12 | 728 | 05:25:10 | 99.40% | | 0.0127 | | 0.0003 |

| 12 | 730 | 05:25:58 | 99.73% | | 0.0087 | | 0.0003 |

| 12 | 732 | 05:26:48 | 99.68% | | 0.0084 | | 0.0003 |

| 12 | 734 | 05:27:34 | 99.69% | | 0.0075 | | 0.0003 |

| 12 | 736 | 05:28:21 | 99.69% | | 0.0077 | | 0.0003 |

| 12 | 738 | 05:29:04 | 99.51% | | 0.0105 | | 0.0003 |

| 12 | 740 | 05:29:51 | 99.66% | | 0.0080 | | 0.0003 |

| 12 | 742 | 05:30:39 | 99.69% | | 0.0082 | | 0.0003 |

| 12 | 744 | 05:31:26 | 99.64% | | 0.0109 | | 0.0003 |

| 13 | 746 | 05:32:10 | 99.74% | | 0.0093 | | 0.0003 |

| 13 | 748 | 05:32:56 | 99.41% | | 0.0120 | | 0.0003 |

| 13 | 750 | 05:35:17 | 99.60% | 99.62% | 0.0092 | 0.0101 | 0.0003 |

| 13 | 752 | 05:36:06 | 99.67% | | 0.0087 | | 0.0003 |

| 13 | 754 | 05:36:51 | 99.62% | | 0.0094 | | 0.0003 |

| 13 | 756 | 05:37:35 | 99.56% | | 0.0095 | | 0.0003 |

| 13 | 758 | 05:38:22 | 99.73% | | 0.0076 | | 0.0003 |

| 13 | 760 | 05:39:06 | 99.64% | | 0.0094 | | 0.0003 |

| 13 | 762 | 05:39:52 | 99.59% | | 0.0088 | | 0.0003 |

| 13 | 764 | 05:40:39 | 99.73% | | 0.0072 | | 0.0003 |

| 13 | 766 | 05:41:27 | 99.61% | | 0.0088 | | 0.0003 |

| 13 | 768 | 05:42:15 | 99.54% | | 0.0107 | | 0.0003 |

| 13 | 770 | 05:43:00 | 99.62% | | 0.0097 | | 0.0003 |

| 13 | 772 | 05:43:45 | 99.56% | | 0.0183 | | 0.0003 |

| 13 | 774 | 05:44:32 | 99.65% | | 0.0085 | | 0.0003 |

| 13 | 776 | 05:45:15 | 99.70% | | 0.0073 | | 0.0003 |

| 13 | 778 | 05:46:03 | 99.49% | | 0.0105 | | 0.0003 |

| 13 | 780 | 05:46:48 | 99.39% | | 0.0125 | | 0.0003 |

| 13 | 782 | 05:47:33 | 99.64% | | 0.0101 | | 0.0003 |

| 13 | 784 | 05:48:20 | 99.65% | | 0.0079 | | 0.0003 |

| 13 | 786 | 05:49:04 | 99.54% | | 0.0109 | | 0.0003 |

| 13 | 788 | 05:49:50 | 99.61% | | 0.0094 | | 0.0003 |

| 13 | 790 | 05:50:38 | 99.72% | | 0.0079 | | 0.0003 |

| 13 | 792 | 05:51:24 | 99.65% | | 0.0083 | | 0.0003 |

| 13 | 794 | 05:52:09 | 99.62% | | 0.0095 | | 0.0003 |

| 13 | 796 | 05:52:59 | 99.42% | | 0.0122 | | 0.0003 |

| 13 | 798 | 05:53:46 | 99.69% | | 0.0123 | | 0.0003 |

| 13 | 800 | 05:56:08 | 99.70% | 99.62% | 0.0084 | 0.0098 | 0.0003 |

| 13 | 802 | 05:57:02 | 99.58% | | 0.0094 | | 0.0003 |

| 13 | 804 | 05:57:47 | 99.66% | | 0.0087 | | 0.0003 |

| 13 | 806 | 05:58:32 | 99.58% | | 0.0097 | | 0.0003 |

| 14 | 808 | 05:59:19 | 99.64% | | 0.0082 | | 0.0003 |

| 14 | 810 | 06:00:04 | 99.68% | | 0.0075 | | 0.0003 |

| 14 | 812 | 06:00:54 | 99.68% | | 0.0111 | | 0.0003 |

| 14 | 814 | 06:01:40 | 99.60% | | 0.0089 | | 0.0003 |

| 14 | 816 | 06:02:27 | 99.68% | | 0.0085 | | 0.0003 |

| 14 | 818 | 06:03:10 | 99.68% | | 0.0087 | | 0.0003 |

| 14 | 820 | 06:03:57 | 99.59% | | 0.0092 | | 0.0003 |

| 14 | 822 | 06:04:44 | 99.65% | | 0.0091 | | 0.0003 |

| 14 | 824 | 06:05:27 | 99.59% | | 0.0091 | | 0.0003 |

| 14 | 826 | 06:06:18 | 99.50% | | 0.0129 | | 0.0003 |

| 14 | 828 | 06:07:04 | 99.68% | | 0.0109 | | 0.0003 |

| 14 | 830 | 06:07:47 | 99.39% | | 0.0129 | | 0.0003 |

| 14 | 832 | 06:08:35 | 99.67% | | 0.0081 | | 0.0003 |

| 14 | 834 | 06:09:21 | 99.71% | | 0.0098 | | 0.0003 |

| 14 | 836 | 06:10:03 | 99.61% | | 0.0085 | | 0.0003 |

| 14 | 838 | 06:10:51 | 99.60% | | 0.0099 | | 0.0003 |

| 14 | 840 | 06:11:47 | 99.71% | | 0.0078 | | 0.0003 |

| 14 | 842 | 06:12:41 | 99.73% | | 0.0093 | | 0.0003 |

| 14 | 844 | 06:13:26 | 99.65% | | 0.0082 | | 0.0003 |

| 14 | 846 | 06:14:10 | 99.63% | | 0.0094 | | 0.0003 |

| 14 | 848 | 06:14:52 | 99.48% | | 0.0108 | | 0.0003 |

| 14 | 850 | 06:17:11 | 99.71% | 99.62% | 0.0103 | 0.0097 | 0.0003 |

| 14 | 852 | 06:17:58 | 99.48% | | 0.0116 | | 0.0003 |

| 14 | 854 | 06:18:40 | 99.57% | | 0.0092 | | 0.0003 |

| 14 | 856 | 06:19:24 | 99.68% | | 0.0080 | | 0.0003 |

| 14 | 858 | 06:20:10 | 99.56% | | 0.0096 | | 0.0003 |

| 14 | 860 | 06:20:53 | 99.72% | | 0.0080 | | 0.0003 |

| 14 | 862 | 06:21:40 | 99.69% | | 0.0078 | | 0.0003 |

| 14 | 864 | 06:22:26 | 99.67% | | 0.0109 | | 0.0003 |

| 14 | 866 | 06:23:14 | 99.64% | | 0.0156 | | 0.0003 |

| 14 | 868 | 06:24:05 | 99.68% | | 0.0079 | | 0.0003 |

| 15 | 870 | 06:24:53 | 99.63% | | 0.0092 | | 0.0003 |

| 15 | 872 | 06:25:41 | 99.65% | | 0.0082 | | 0.0003 |

| 15 | 874 | 06:26:35 | 99.69% | | 0.0075 | | 0.0003 |

| 15 | 876 | 06:27:24 | 99.60% | | 0.0094 | | 0.0003 |

| 15 | 878 | 06:28:11 | 99.64% | | 0.0088 | | 0.0003 |

| 15 | 880 | 06:28:56 | 99.70% | | 0.0104 | | 0.0003 |

| 15 | 882 | 06:29:46 | 99.66% | | 0.0106 | | 0.0003 |

| 15 | 884 | 06:30:31 | 99.61% | | 0.0088 | | 0.0003 |

| 15 | 886 | 06:31:21 | 99.65% | | 0.0091 | | 0.0003 |

| 15 | 888 | 06:32:10 | 99.60% | | 0.0112 | | 0.0003 |

| 15 | 890 | 06:32:55 | 99.64% | | 0.0089 | | 0.0003 |

| 15 | 892 | 06:33:43 | 99.63% | | 0.0086 | | 0.0003 |

| 15 | 894 | 06:34:31 | 99.66% | | 0.0084 | | 0.0003 |

| 15 | 896 | 06:35:15 | 99.62% | | 0.0095 | | 0.0003 |

| 15 | 898 | 06:36:05 | 99.71% | | 0.0075 | | 0.0003 |

| 15 | 900 | 06:38:29 | 99.66% | 99.62% | 0.0089 | 0.0098 | 0.0003 |

| 15 | 902 | 06:39:17 | 99.67% | | 0.0088 | | 0.0003 |

| 15 | 904 | 06:40:07 | 99.51% | | 0.0117 | | 0.0003 |

| 15 | 906 | 06:40:52 | 99.40% | | 0.0129 | | 0.0003 |

| 15 | 908 | 06:41:42 | 99.70% | | 0.0117 | | 0.0003 |

| 15 | 910 | 06:42:32 | 99.70% | | 0.0081 | | 0.0003 |

| 15 | 912 | 06:43:17 | 99.75% | | 0.0086 | | 0.0003 |

| 15 | 914 | 06:44:06 | 99.69% | | 0.0084 | | 0.0003 |

| 15 | 916 | 06:44:53 | 99.53% | | 0.0105 | | 0.0003 |

| 15 | 918 | 06:45:40 | 99.72% | | 0.0079 | | 0.0003 |

| 15 | 920 | 06:46:29 | 99.61% | | 0.0091 | | 0.0003 |

| 15 | 922 | 06:47:14 | 99.66% | | 0.0082 | | 0.0003 |

| 15 | 924 | 06:48:02 | 99.71% | | 0.0086 | | 0.0003 |

| 15 | 926 | 06:48:51 | 99.65% | | 0.0093 | | 0.0003 |

| 15 | 928 | 06:49:35 | 99.64% | | 0.0094 | | 0.0003 |

| 15 | 930 | 06:51:59 | 99.56% | 99.62% | 0.0099 | 0.0098 | 0.0003 |

|======================================================================================================================|

Chart

Description automatically generated