got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1 Loss: 286.78955078 Time: 26.425975s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #2 Loss: 282.75491333 Time: 26.321931s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #3 Loss: 276.03131104 Time: 26.475808s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #4 Loss: 268.43017578 Time: 26.642546s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #5 Loss: 264.86923218 Time: 26.535548s

Epoch #6 Loss: 265.43872070 Time: 26.603177s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #7 Loss: 261.81250000 Time: 26.653008s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #8 Loss: 259.17825317 Time: 26.708537s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #9 Loss: 257.33984375 Time: 26.683774s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #10 Loss: 256.47943115 Time: 26.677927s

Epoch #11 Loss: 256.94949341 Time: 26.696358s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #12 Loss: 254.95600891 Time: 26.757283s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #13 Loss: 252.75938416 Time: 26.746434s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #14 Loss: 251.44940186 Time: 26.744038s

Epoch #15 Loss: 252.31141663 Time: 26.720365s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #16 Loss: 250.09521484 Time: 26.720082s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #17 Loss: 247.42326355 Time: 26.705606s

Epoch #18 Loss: 248.05894470 Time: 26.757574s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #19 Loss: 247.35960388 Time: 26.743713s

Epoch #20 Loss: 248.79617310 Time: 26.695529s

Epoch #21 Loss: 247.45841980 Time: 26.713315s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #22 Loss: 246.53631592 Time: 26.628001s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #23 Loss: 244.97492981 Time: 26.732826s

Epoch #24 Loss: 247.46876526 Time: 26.769740s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #25 Loss: 241.23896790 Time: 26.605092s

Epoch #26 Loss: 246.52830505 Time: 26.635011s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #27 Loss: 241.05323792 Time: 26.645299s

Epoch #28 Loss: 241.52659607 Time: 26.628326s

Epoch #29 Loss: 241.97334290 Time: 26.551977s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #30 Loss: 239.53492737 Time: 26.647724s

Epoch #31 Loss: 243.75555420 Time: 26.655651s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #32 Loss: 237.33137512 Time: 26.654402s

Epoch #33 Loss: 237.80949402 Time: 26.636328s

Epoch #34 Loss: 237.41311646 Time: 26.772627s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #35 Loss: 234.48777771 Time: 26.652482s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #36 Loss: 234.33137512 Time: 26.570261s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #37 Loss: 231.16333008 Time: 26.687829s

Epoch #38 Loss: 231.82423401 Time: 26.601056s

Epoch #39 Loss: 231.70397949 Time: 26.613036s

Epoch #40 Loss: 232.20825195 Time: 26.778043s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #41 Loss: 227.94891357 Time: 26.693108s

Epoch #42 Loss: 229.35522461 Time: 26.686234s

Epoch #43 Loss: 229.52615356 Time: 26.676294s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #44 Loss: 222.74978638 Time: 26.638184s

Epoch #45 Loss: 227.78416443 Time: 26.674043s

Epoch #46 Loss: 227.20126343 Time: 26.690564s

Epoch #47 Loss: 225.03979492 Time: 26.668605s

Epoch #48 Loss: 223.65396118 Time: 26.759535s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #49 Loss: 222.02503967 Time: 26.843097s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #50 Loss: 216.08741760 Time: 26.683709s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #51 Loss: 215.44413757 Time: 26.673909s

Epoch #52 Loss: 221.20690918 Time: 26.668709s

Epoch #53 Loss: 218.06237793 Time: 26.666848s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #54 Loss: 214.25355530 Time: 26.672641s

Epoch #55 Loss: 214.73851013 Time: 26.693702s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #56 Loss: 214.11412048 Time: 26.633975s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #57 Loss: 210.81536865 Time: 26.605038s

Epoch #58 Loss: 215.65979004 Time: 26.631370s

Epoch #59 Loss: 212.45805359 Time: 26.654941s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #60 Loss: 208.66091919 Time: 26.722194s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #61 Loss: 206.36676025 Time: 26.659366s

Epoch #62 Loss: 206.70550537 Time: 26.624544s

Epoch #63 Loss: 207.37742615 Time: 26.640003s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #64 Loss: 204.81254578 Time: 26.712795s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #65 Loss: 203.68795776 Time: 26.607855s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #66 Loss: 198.92291260 Time: 26.678355s

Epoch #67 Loss: 199.97459412 Time: 26.610187s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #68 Loss: 197.17318726 Time: 26.670962s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #69 Loss: 196.81526184 Time: 26.646155s

Epoch #70 Loss: 197.87393188 Time: 26.632014s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #71 Loss: 192.92698669 Time: 26.700899s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #72 Loss: 187.89282227 Time: 26.640090s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #73 Loss: 187.13116455 Time: 26.622345s

Epoch #74 Loss: 189.09774780 Time: 26.664067s

Epoch #75 Loss: 195.31433105 Time: 26.624472s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #76 Loss: 182.99316406 Time: 26.662137s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #77 Loss: 180.99214172 Time: 26.684501s

Epoch #78 Loss: 187.47244263 Time: 26.742832s

Epoch #79 Loss: 184.07757568 Time: 26.639126s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #80 Loss: 178.49221802 Time: 26.743622s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #81 Loss: 176.37442017 Time: 26.796694s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #82 Loss: 176.22210693 Time: 26.650341s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #83 Loss: 174.03164673 Time: 26.751076s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #84 Loss: 168.85231018 Time: 26.662184s

Epoch #85 Loss: 171.04968262 Time: 26.739285s

Epoch #86 Loss: 171.77215576 Time: 26.840298s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #87 Loss: 162.26951599 Time: 26.831885s

Epoch #88 Loss: 168.66607666 Time: 26.817481s

Epoch #89 Loss: 167.26766968 Time: 26.803024s

Epoch #90 Loss: 163.41909790 Time: 26.793598s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #91 Loss: 159.37915039 Time: 26.829610s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #92 Loss: 154.20429993 Time: 26.821576s

Epoch #93 Loss: 154.48831177 Time: 26.777682s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #94 Loss: 144.70251465 Time: 26.816049s

Epoch #95 Loss: 146.30052185 Time: 26.663024s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #96 Loss: 142.34008789 Time: 26.893185s

Epoch #97 Loss: 143.33688354 Time: 26.839327s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #98 Loss: 135.95481873 Time: 26.758566s

Epoch #99 Loss: 139.27809143 Time: 26.785899s

Epoch #100 Loss: 137.55776978 Time: 26.784135s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #101 Loss: 130.75418091 Time: 26.788504s

Epoch #102 Loss: 136.89059448 Time: 26.712825s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #103 Loss: 130.65647888 Time: 26.791089s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #104 Loss: 129.21078491 Time: 26.804938s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #105 Loss: 115.73168945 Time: 26.855445s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #106 Loss: 114.85344696 Time: 26.820932s

Epoch #107 Loss: 116.11438751 Time: 26.785128s

Epoch #108 Loss: 119.19407654 Time: 26.728190s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #109 Loss: 109.53285980 Time: 26.853429s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #110 Loss: 106.64971924 Time: 26.782117s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #111 Loss: 104.48291779 Time: 26.746855s

Epoch #112 Loss: 107.07897949 Time: 26.820240s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #113 Loss: 100.74914551 Time: 26.893093s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #114 Loss: 92.90499115 Time: 26.766582s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #115 Loss: 92.66528320 Time: 26.780479s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #116 Loss: 89.47426605 Time: 26.789706s

Epoch #117 Loss: 96.04018402 Time: 26.730141s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #118 Loss: 87.28807068 Time: 26.828778s

Epoch #119 Loss: 90.59037781 Time: 26.756687s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #120 Loss: 79.01923370 Time: 26.763805s

Epoch #121 Loss: 81.04197693 Time: 26.826821s

Epoch #122 Loss: 81.08000183 Time: 26.794725s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #123 Loss: 78.42107391 Time: 26.724569s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #124 Loss: 68.89505768 Time: 26.828387s

Epoch #125 Loss: 72.02193451 Time: 26.832181s

Epoch #126 Loss: 71.16058350 Time: 26.744570s

Epoch #127 Loss: 74.48522949 Time: 26.752511s

Epoch #128 Loss: 69.07446289 Time: 26.826352s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #129 Loss: 61.73754883 Time: 26.816198s

Epoch #130 Loss: 63.52076340 Time: 26.840228s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #131 Loss: 59.52396011 Time: 26.820368s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #132 Loss: 58.50226212 Time: 26.791842s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #133 Loss: 57.36952972 Time: 26.796788s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #134 Loss: 55.77717590 Time: 26.775691s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #135 Loss: 53.54457092 Time: 26.791950s

Epoch #136 Loss: 57.65470123 Time: 26.810750s

Epoch #137 Loss: 61.68683624 Time: 26.804044s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #138 Loss: 51.32990646 Time: 26.736548s

Epoch #139 Loss: 54.17357254 Time: 26.795338s

Epoch #140 Loss: 52.08323669 Time: 26.851412s

Epoch #141 Loss: 53.27330399 Time: 26.697991s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #142 Loss: 46.46366501 Time: 26.781909s

Epoch #143 Loss: 49.67667389 Time: 26.702326s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #144 Loss: 45.96901703 Time: 26.736910s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #145 Loss: 43.23109055 Time: 26.624509s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #146 Loss: 39.97955704 Time: 26.679499s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #147 Loss: 38.61911774 Time: 26.767169s

Epoch #148 Loss: 40.95311356 Time: 26.825459s

Epoch #149 Loss: 41.53920364 Time: 26.840739s

Epoch #150 Loss: 38.80407715 Time: 26.704805s

Epoch #151 Loss: 38.68441772 Time: 26.708534s

Epoch #152 Loss: 47.88294601 Time: 26.725617s

Epoch #153 Loss: 40.83435059 Time: 26.847670s

Epoch #154 Loss: 42.56546402 Time: 26.695313s

Epoch #155 Loss: 46.26270676 Time: 26.768349s

Epoch #156 Loss: 47.97219467 Time: 26.803777s

Epoch #157 Loss: 40.72592926 Time: 26.722615s

Epoch #158 Loss: 41.94748306 Time: 26.772794s

Epoch #159 Loss: 48.33791351 Time: 26.788023s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #160 Loss: 35.09497452 Time: 26.765605s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #161 Loss: 34.45420074 Time: 26.694911s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #162 Loss: 32.57461166 Time: 26.658201s

Epoch #163 Loss: 39.99897003 Time: 26.764730s

Epoch #164 Loss: 36.31371307 Time: 26.711209s

Epoch #165 Loss: 34.47702408 Time: 26.687464s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #166 Loss: 29.58177948 Time: 26.734653s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #167 Loss: 28.33818817 Time: 26.621846s

Epoch #168 Loss: 31.07976151 Time: 26.641443s

Epoch #169 Loss: 30.74744034 Time: 26.704975s

Epoch #170 Loss: 31.43939972 Time: 26.603554s

Epoch #171 Loss: 29.00573158 Time: 26.757768s

Epoch #172 Loss: 29.43990707 Time: 26.753887s

Epoch #173 Loss: 30.10566330 Time: 26.780755s

Epoch #174 Loss: 29.37775421 Time: 26.755857s

Epoch #175 Loss: 29.13293457 Time: 26.738660s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #176 Loss: 26.76268196 Time: 26.819095s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #177 Loss: 26.63385963 Time: 26.707648s

Epoch #178 Loss: 33.14805984 Time: 26.725697s

Epoch #179 Loss: 29.97409439 Time: 26.835547s

Epoch #180 Loss: 28.01901245 Time: 26.801665s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #181 Loss: 25.24701118 Time: 26.779418s

Epoch #182 Loss: 28.00950241 Time: 26.790317s

Epoch #183 Loss: 39.03283691 Time: 26.817523s

Epoch #184 Loss: 34.96331406 Time: 26.782654s

Epoch #185 Loss: 33.89342117 Time: 26.755126s

Epoch #186 Loss: 30.88148117 Time: 26.800901s

Epoch #187 Loss: 29.31941986 Time: 26.762325s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #188 Loss: 25.04323006 Time: 26.720352s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #189 Loss: 24.33584595 Time: 26.761683s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #190 Loss: 23.19041824 Time: 26.795120s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #191 Loss: 21.77338600 Time: 26.747310s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #192 Loss: 21.09265518 Time: 26.731459s

Epoch #193 Loss: 21.72956085 Time: 26.766925s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #194 Loss: 20.97064781 Time: 26.741199s

Epoch #195 Loss: 21.11382675 Time: 26.765021s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #196 Loss: 20.80492020 Time: 26.825220s

Epoch #197 Loss: 22.14483452 Time: 26.783767s

Epoch #198 Loss: 34.42478561 Time: 26.719002s

Epoch #199 Loss: 71.55843353 Time: 26.725527s

Epoch #200 Loss: 42.36037064 Time: 26.716274s

Epoch #201 Loss: 35.12104797 Time: 26.717200s

Epoch #202 Loss: 26.61215401 Time: 26.802886s

Epoch #203 Loss: 32.64455795 Time: 26.755706s

Epoch #204 Loss: 32.92782211 Time: 26.764795s

Epoch #205 Loss: 24.48802185 Time: 26.734972s

Epoch #206 Loss: 21.83980560 Time: 26.741553s

Epoch #207 Loss: 21.06491470 Time: 26.750638s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #208 Loss: 20.64248657 Time: 26.754474s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #209 Loss: 20.60691643 Time: 26.680599s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #210 Loss: 20.33474350 Time: 26.793612s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #211 Loss: 19.21605301 Time: 26.810747s

Epoch #212 Loss: 22.02556419 Time: 26.742999s

Epoch #213 Loss: 21.50531197 Time: 26.693477s

Epoch #214 Loss: 19.29482651 Time: 26.778488s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #215 Loss: 19.17031097 Time: 26.806047s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #216 Loss: 18.48016548 Time: 26.773460s

Epoch #217 Loss: 19.00125122 Time: 26.672784s

Epoch #218 Loss: 20.43938065 Time: 26.792462s

Epoch #219 Loss: 19.78119469 Time: 26.748720s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #220 Loss: 18.43357658 Time: 26.739359s

Epoch #221 Loss: 18.76427460 Time: 26.817996s

Epoch #222 Loss: 22.88326073 Time: 26.808851s

Epoch #223 Loss: 18.99665451 Time: 26.773125s

Epoch #224 Loss: 18.66879463 Time: 26.775909s

Epoch #225 Loss: 20.52530861 Time: 26.738338s

Epoch #226 Loss: 37.08678818 Time: 26.702826s

Epoch #227 Loss: 35.20624542 Time: 26.693587s

Epoch #228 Loss: 23.73015213 Time: 26.675985s

Epoch #229 Loss: 26.45219803 Time: 26.660675s

Epoch #230 Loss: 21.24184799 Time: 26.719095s

Epoch #231 Loss: 21.87768173 Time: 26.742302s

Epoch #232 Loss: 20.24476242 Time: 26.654256s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #233 Loss: 18.35045242 Time: 26.659615s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #234 Loss: 17.34784317 Time: 26.716199s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #235 Loss: 16.86247444 Time: 26.701061s

Epoch #236 Loss: 17.19931602 Time: 26.695601s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #237 Loss: 16.48223305 Time: 26.832289s

Epoch #238 Loss: 16.58330917 Time: 26.646174s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #239 Loss: 15.88397884 Time: 26.691218s

Epoch #240 Loss: 16.07332802 Time: 26.696865s

Epoch #241 Loss: 16.57419586 Time: 26.651311s

Epoch #242 Loss: 17.78959465 Time: 26.750284s

Epoch #243 Loss: 56.80638504 Time: 26.635703s

Epoch #244 Loss: 36.93908310 Time: 26.701195s

Epoch #245 Loss: 27.13584900 Time: 26.626166s

Epoch #246 Loss: 19.99879456 Time: 26.682112s

Epoch #247 Loss: 17.40875626 Time: 26.636558s

Epoch #248 Loss: 17.31023026 Time: 26.604732s

Epoch #249 Loss: 16.42470932 Time: 26.648238s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #250 Loss: 15.77769566 Time: 26.648299s

Epoch #251 Loss: 16.11312294 Time: 26.617136s

Epoch #252 Loss: 16.07205772 Time: 26.706730s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #253 Loss: 15.40451527 Time: 26.668376s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #254 Loss: 15.02308369 Time: 26.666897s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #255 Loss: 14.77865982 Time: 26.720428s

Epoch #256 Loss: 14.83474255 Time: 26.675884s

Epoch #257 Loss: 14.82633400 Time: 26.733864s

Epoch #258 Loss: 15.09491444 Time: 26.732375s

Epoch #259 Loss: 15.04947090 Time: 26.723457s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #260 Loss: 14.73890209 Time: 26.779058s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #261 Loss: 14.35744572 Time: 26.714460s

Epoch #262 Loss: 14.58625031 Time: 26.725078s

Epoch #263 Loss: 16.33165932 Time: 26.666013s

Epoch #264 Loss: 41.03299332 Time: 26.724497s

Epoch #265 Loss: 50.52169800 Time: 26.738899s

Epoch #266 Loss: 24.09528732 Time: 26.814887s

Epoch #267 Loss: 18.68608093 Time: 26.794683s

Epoch #268 Loss: 16.66653442 Time: 26.802919s

Epoch #269 Loss: 15.88082218 Time: 26.666973s

Epoch #270 Loss: 15.34200001 Time: 26.632506s

Epoch #271 Loss: 14.92475224 Time: 26.716655s

Epoch #272 Loss: 14.95791721 Time: 26.745666s

Epoch #273 Loss: 14.74480152 Time: 26.765957s

Epoch #274 Loss: 14.62398720 Time: 26.721142s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #275 Loss: 14.11756420 Time: 26.757195s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #276 Loss: 13.45610142 Time: 26.779400s

Epoch #277 Loss: 13.53460026 Time: 26.809463s

Epoch #278 Loss: 13.73822117 Time: 26.785345s

Epoch #279 Loss: 13.87215233 Time: 26.750212s

Epoch #280 Loss: 13.73331451 Time: 26.817827s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #281 Loss: 13.18251801 Time: 26.822509s

Epoch #282 Loss: 13.66042805 Time: 26.785442s

Epoch #283 Loss: 13.43135834 Time: 26.806938s

Epoch #284 Loss: 13.46650791 Time: 26.783320s

Epoch #285 Loss: 18.48521805 Time: 26.767400s

Epoch #286 Loss: 15.53466225 Time: 26.756388s

Epoch #287 Loss: 14.85796928 Time: 26.728760s

Epoch #288 Loss: 14.41833210 Time: 26.864417s

Epoch #289 Loss: 13.55117893 Time: 26.830766s

Epoch #290 Loss: 14.10913754 Time: 26.746749s

Epoch #291 Loss: 13.50568962 Time: 26.748033s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #292 Loss: 13.01313591 Time: 26.792347s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #293 Loss: 13.00006771 Time: 26.825543s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #294 Loss: 12.86347771 Time: 26.778303s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #295 Loss: 12.59643745 Time: 26.680164s

Epoch #296 Loss: 12.78393936 Time: 26.742062s

Epoch #297 Loss: 13.06174850 Time: 26.836973s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #298 Loss: 12.45947647 Time: 26.770805s

Epoch #299 Loss: 13.85815144 Time: 26.737439s

Epoch #300 Loss: 30.15225792 Time: 26.758691s

Epoch #301 Loss: 51.97690582 Time: 26.770899s

Epoch #302 Loss: 29.37281990 Time: 26.761018s

Epoch #303 Loss: 21.14401436 Time: 26.825814s

Epoch #304 Loss: 16.04580116 Time: 26.819690s

Epoch #305 Loss: 15.63427544 Time: 26.853249s

Epoch #306 Loss: 14.03591919 Time: 26.742186s

Epoch #307 Loss: 13.56087208 Time: 26.808376s

Epoch #308 Loss: 12.93616104 Time: 26.827044s

Epoch #309 Loss: 12.83196163 Time: 26.785545s

Epoch #310 Loss: 13.06690311 Time: 26.756217s

Epoch #311 Loss: 13.75383759 Time: 26.762631s

Epoch #312 Loss: 15.09224319 Time: 26.770906s

Epoch #313 Loss: 13.20413017 Time: 26.787323s

Epoch #314 Loss: 12.59684849 Time: 26.821510s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #315 Loss: 12.22475815 Time: 26.824597s

Epoch #316 Loss: 12.22909641 Time: 26.791208s

Epoch #317 Loss: 12.32329273 Time: 26.785188s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #318 Loss: 11.89556026 Time: 26.795074s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #319 Loss: 11.77826500 Time: 26.729453s

Epoch #320 Loss: 12.46342087 Time: 26.764607s

Epoch #321 Loss: 40.37598419 Time: 26.838420s

Epoch #322 Loss: 22.37431908 Time: 26.756027s

Epoch #323 Loss: 16.13165283 Time: 26.793201s

Epoch #324 Loss: 20.06916237 Time: 26.740458s

Epoch #325 Loss: 17.71605873 Time: 26.802546s

Epoch #326 Loss: 20.06435585 Time: 26.734038s

Epoch #327 Loss: 16.66819000 Time: 26.773659s

Epoch #328 Loss: 14.84131813 Time: 26.766408s

Epoch #329 Loss: 14.43003941 Time: 26.771034s

Epoch #330 Loss: 12.95892906 Time: 26.879231s

Epoch #331 Loss: 12.39299297 Time: 26.842719s

Epoch #332 Loss: 11.99365711 Time: 26.760486s

Epoch #333 Loss: 13.74614525 Time: 26.737011s

Epoch #334 Loss: 12.22816658 Time: 26.762283s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #335 Loss: 11.53186798 Time: 26.802453s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #336 Loss: 11.26756382 Time: 26.767914s

Epoch #337 Loss: 11.43400478 Time: 26.898189s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #338 Loss: 11.12919998 Time: 26.847742s

Epoch #339 Loss: 11.20348358 Time: 26.792872s

Epoch #340 Loss: 11.34241199 Time: 26.742437s

Epoch #341 Loss: 11.13633060 Time: 26.803644s

Epoch #342 Loss: 11.41876984 Time: 26.797915s

Epoch #343 Loss: 11.43526363 Time: 26.801342s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #344 Loss: 11.10552788 Time: 26.865041s

Epoch #345 Loss: 11.22678089 Time: 26.771798s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #346 Loss: 10.98012066 Time: 26.774788s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #347 Loss: 10.72741890 Time: 26.787729s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #348 Loss: 10.70215607 Time: 26.631991s

Epoch #349 Loss: 11.41928959 Time: 26.628707s

Epoch #350 Loss: 10.98170090 Time: 26.819872s

Epoch #351 Loss: 10.90594482 Time: 26.801998s

Epoch #352 Loss: 11.11162376 Time: 26.767688s

Epoch #353 Loss: 10.76648521 Time: 26.803645s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #354 Loss: 10.62806606 Time: 26.750130s

Epoch #355 Loss: 10.76222134 Time: 26.799633s

Epoch #356 Loss: 11.05984688 Time: 26.841644s

Epoch #357 Loss: 10.76756191 Time: 26.824836s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #358 Loss: 10.52414799 Time: 26.801806s

Epoch #359 Loss: 10.72575283 Time: 26.812917s

Epoch #360 Loss: 32.38476562 Time: 26.736303s

Epoch #361 Loss: 29.58768463 Time: 26.764704s

Epoch #362 Loss: 21.71897507 Time: 26.859421s

Epoch #363 Loss: 14.52840900 Time: 26.773953s

Epoch #364 Loss: 12.79874897 Time: 26.739427s

Epoch #365 Loss: 11.88267231 Time: 26.735916s

Epoch #366 Loss: 11.42445946 Time: 26.675147s

Epoch #367 Loss: 11.19162178 Time: 26.731213s

Epoch #368 Loss: 11.01026726 Time: 26.774319s

Epoch #369 Loss: 10.88628864 Time: 26.677485s

Epoch #370 Loss: 10.68203831 Time: 26.700685s

Epoch #371 Loss: 10.67363930 Time: 26.775431s

Epoch #372 Loss: 11.24448204 Time: 26.691381s

Epoch #373 Loss: 12.88494110 Time: 26.717402s

Epoch #374 Loss: 10.89079952 Time: 26.713576s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #375 Loss: 10.41396713 Time: 26.822062s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #376 Loss: 10.30013275 Time: 26.746880s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #377 Loss: 10.23282146 Time: 26.674611s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #378 Loss: 10.11888599 Time: 26.655646s

Epoch #379 Loss: 12.48171711 Time: 26.816320s

Epoch #380 Loss: 11.73567963 Time: 26.804112s

Epoch #381 Loss: 11.57433796 Time: 26.776459s

Epoch #382 Loss: 10.55199337 Time: 26.771285s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #383 Loss: 10.09339046 Time: 26.768475s

Epoch #384 Loss: 10.32603836 Time: 26.793078s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #385 Loss: 10.08063221 Time: 26.807620s

Epoch #386 Loss: 10.44135094 Time: 26.751143s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #387 Loss: 10.05677795 Time: 26.723971s

Epoch #388 Loss: 10.15721798 Time: 26.759910s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #389 Loss: 10.01371956 Time: 26.810371s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #390 Loss: 9.65578747 Time: 26.744978s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #391 Loss: 9.63226128 Time: 26.760502s

Epoch #392 Loss: 9.63592720 Time: 26.759794s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #393 Loss: 9.60410786 Time: 26.777472s

Epoch #394 Loss: 9.81472015 Time: 26.702998s

Epoch #395 Loss: 9.71856022 Time: 26.741177s

Epoch #396 Loss: 54.69572067 Time: 26.820368s

Epoch #397 Loss: 29.93721581 Time: 26.868534s

Epoch #398 Loss: 16.08762169 Time: 26.776845s

Epoch #399 Loss: 17.15313721 Time: 26.694221s

Epoch #400 Loss: 12.71239948 Time: 26.752358s

Epoch #401 Loss: 11.60965633 Time: 26.807169s

Epoch #402 Loss: 11.27842140 Time: 26.744070s

Epoch #403 Loss: 10.75471497 Time: 26.718446s

Epoch #404 Loss: 10.64074612 Time: 26.759434s

Epoch #405 Loss: 10.35508347 Time: 26.854452s

Epoch #406 Loss: 9.94995403 Time: 26.717990s

Epoch #407 Loss: 9.96213055 Time: 26.721808s

Epoch #408 Loss: 9.80778790 Time: 26.804824s

Epoch #409 Loss: 9.62505436 Time: 26.758975s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #410 Loss: 9.52724457 Time: 26.686981s

Epoch #411 Loss: 19.52027321 Time: 26.758878s

Epoch #412 Loss: 13.66493988 Time: 26.773974s

Epoch #413 Loss: 11.11417294 Time: 26.822836s

Epoch #414 Loss: 10.18473625 Time: 26.781023s

Epoch #415 Loss: 10.05195427 Time: 26.804032s

Epoch #416 Loss: 13.05960655 Time: 26.772739s

Epoch #417 Loss: 10.27240372 Time: 26.732191s

Epoch #418 Loss: 9.76250267 Time: 26.782864s

Epoch #419 Loss: 9.55651760 Time: 26.748640s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #420 Loss: 9.47946739 Time: 26.760084s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #421 Loss: 9.24449444 Time: 26.679276s

Epoch #422 Loss: 9.46312332 Time: 26.658042s

Epoch #423 Loss: 9.26315403 Time: 26.696083s

Epoch #424 Loss: 9.25543118 Time: 26.664722s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #425 Loss: 9.16405869 Time: 26.741739s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #426 Loss: 9.11454773 Time: 26.850256s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #427 Loss: 9.05107212 Time: 26.737645s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #428 Loss: 8.90875912 Time: 26.745883s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #429 Loss: 8.86054230 Time: 26.729830s

Epoch #430 Loss: 19.52283287 Time: 26.675462s

Epoch #431 Loss: 13.75514889 Time: 26.700820s

Epoch #432 Loss: 10.93041039 Time: 26.730738s

Epoch #433 Loss: 10.16753483 Time: 26.775697s

Epoch #434 Loss: 9.59527969 Time: 26.660041s

Epoch #435 Loss: 9.41025734 Time: 26.730246s

Epoch #436 Loss: 8.90472698 Time: 26.680489s

Epoch #437 Loss: 9.84980011 Time: 26.748949s

Epoch #438 Loss: 9.54900551 Time: 26.675650s

Epoch #439 Loss: 8.97513771 Time: 26.698541s

Epoch #440 Loss: 8.95525646 Time: 26.817201s

Epoch #441 Loss: 8.94896984 Time: 26.766063s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #442 Loss: 8.82223034 Time: 26.716878s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #443 Loss: 8.64710140 Time: 26.705129s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #444 Loss: 8.58367729 Time: 26.724034s

Epoch #445 Loss: 8.60730553 Time: 26.792139s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #446 Loss: 8.53827763 Time: 26.827113s

Epoch #447 Loss: 8.54401875 Time: 26.710151s

Epoch #448 Loss: 8.73371887 Time: 26.863333s

Epoch #449 Loss: 8.61589432 Time: 26.645240s

Epoch #450 Loss: 8.60766983 Time: 26.747684s

Epoch #451 Loss: 8.73551559 Time: 26.767352s

Epoch #452 Loss: 8.86448956 Time: 26.765308s

Epoch #453 Loss: 8.67006969 Time: 26.807461s

Epoch #454 Loss: 8.72224617 Time: 26.780159s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #455 Loss: 8.51797104 Time: 26.777432s

Epoch #456 Loss: 8.60491180 Time: 26.816025s

Epoch #457 Loss: 8.55122089 Time: 26.779274s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #458 Loss: 8.44883537 Time: 26.828305s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #459 Loss: 8.44312763 Time: 26.691166s

Epoch #460 Loss: 8.75018120 Time: 26.744360s

Epoch #461 Loss: 8.95150566 Time: 26.802915s

Epoch #462 Loss: 24.86207199 Time: 26.779157s

Epoch #463 Loss: 39.79852295 Time: 26.860905s

Epoch #464 Loss: 17.40171242 Time: 26.780782s

Epoch #465 Loss: 12.67585468 Time: 26.650652s

Epoch #466 Loss: 10.87559700 Time: 26.675462s

Epoch #467 Loss: 10.11125851 Time: 26.691909s

Epoch #468 Loss: 9.53202438 Time: 26.712621s

Epoch #469 Loss: 9.28923702 Time: 26.695427s

Epoch #470 Loss: 9.11423588 Time: 26.677135s

Epoch #471 Loss: 8.83557892 Time: 26.802108s

Epoch #472 Loss: 8.63841534 Time: 26.902851s

Epoch #473 Loss: 8.58173084 Time: 26.859824s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #474 Loss: 8.43037605 Time: 27.839725s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #475 Loss: 8.23675156 Time: 32.365409s

Epoch #476 Loss: 8.24771118 Time: 28.591706s

Epoch #477 Loss: 8.75870419 Time: 31.812752s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #478 Loss: 8.21462250 Time: 32.482988s

Epoch #479 Loss: 8.34992599 Time: 32.567689s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #480 Loss: 8.09226418 Time: 32.578653s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #481 Loss: 7.99946165 Time: 32.519530s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #482 Loss: 7.92664957 Time: 26.682306s

Epoch #483 Loss: 7.93621635 Time: 26.708551s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #484 Loss: 7.85711861 Time: 26.765509s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #485 Loss: 7.78641891 Time: 26.744961s

Epoch #486 Loss: 7.85915565 Time: 26.657029s

Epoch #487 Loss: 7.97332287 Time: 26.683252s

Epoch #488 Loss: 28.86930466 Time: 26.656433s

Epoch #489 Loss: 21.50371552 Time: 26.715245s

Epoch #490 Loss: 12.63732052 Time: 26.697538s

Epoch #491 Loss: 11.04497814 Time: 26.627825s

Epoch #492 Loss: 9.76518822 Time: 26.685429s

Epoch #493 Loss: 9.26000881 Time: 26.707665s

Epoch #494 Loss: 8.71185875 Time: 26.599761s

Epoch #495 Loss: 8.39302731 Time: 26.672010s

Epoch #496 Loss: 8.37025356 Time: 26.580926s

Epoch #497 Loss: 8.16540337 Time: 26.607117s

Epoch #498 Loss: 8.14378452 Time: 26.800541s

Epoch #499 Loss: 8.27494049 Time: 26.746355s

Epoch #500 Loss: 8.20823288 Time: 26.764852s

Epoch #501 Loss: 8.02109718 Time: 26.763237s

Epoch #502 Loss: 7.93963385 Time: 26.790762s

Epoch #503 Loss: 7.90715075 Time: 26.742442s

Epoch #504 Loss: 7.82110548 Time: 26.759112s

Epoch #505 Loss: 7.80601692 Time: 26.666068s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #506 Loss: 7.72906160 Time: 26.760433s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #507 Loss: 7.54754496 Time: 26.751185s

Epoch #508 Loss: 7.90007114 Time: 26.716123s

Epoch #509 Loss: 7.56604147 Time: 26.638114s

Epoch #510 Loss: 7.55493832 Time: 26.677956s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #511 Loss: 7.45803022 Time: 26.744754s

Epoch #512 Loss: 7.46035910 Time: 26.716733s

Epoch #513 Loss: 7.65171242 Time: 26.771873s

Epoch #514 Loss: 7.63020086 Time: 26.758084s

Epoch #515 Loss: 7.53091860 Time: 26.731446s

Epoch #516 Loss: 7.70753145 Time: 26.600481s

Epoch #517 Loss: 7.94425249 Time: 26.721632s

Epoch #518 Loss: 7.66196251 Time: 26.666297s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #519 Loss: 7.35086536 Time: 26.676518s

Epoch #520 Loss: 7.65304232 Time: 26.759491s

Epoch #521 Loss: 7.87723970 Time: 26.667985s

Epoch #522 Loss: 7.47068596 Time: 26.716316s

Epoch #523 Loss: 7.40149069 Time: 26.756029s

Epoch #524 Loss: 7.43535042 Time: 26.813654s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #525 Loss: 7.29396057 Time: 26.700154s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #526 Loss: 7.27112198 Time: 26.713008s

Epoch #527 Loss: 7.58386564 Time: 26.738018s

Epoch #528 Loss: 7.35816050 Time: 26.725018s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #529 Loss: 7.24659157 Time: 26.741571s

Epoch #530 Loss: 7.26584864 Time: 26.686486s

Epoch #531 Loss: 21.91949081 Time: 26.812137s

Epoch #532 Loss: 29.03164291 Time: 26.674639s

Epoch #533 Loss: 12.71845150 Time: 26.664062s

Epoch #534 Loss: 10.16574669 Time: 26.752836s

Epoch #535 Loss: 9.46183014 Time: 26.668430s

Epoch #536 Loss: 8.72019482 Time: 26.683072s

Epoch #537 Loss: 8.39403439 Time: 26.722057s

Epoch #538 Loss: 8.01763153 Time: 26.794559s

Epoch #539 Loss: 7.86289263 Time: 26.709688s

Epoch #540 Loss: 7.70067310 Time: 26.814505s

Epoch #541 Loss: 7.56318045 Time: 26.662427s

Epoch #542 Loss: 7.61774397 Time: 26.767341s

Epoch #543 Loss: 7.43677521 Time: 26.760305s

Epoch #544 Loss: 7.53789091 Time: 26.638382s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #545 Loss: 7.19631910 Time: 26.615906s

Epoch #546 Loss: 7.22015953 Time: 26.747332s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #547 Loss: 7.09043789 Time: 26.743760s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #548 Loss: 7.01021719 Time: 26.706224s

Epoch #549 Loss: 7.37291431 Time: 26.677593s

Epoch #550 Loss: 27.93694878 Time: 26.760938s

Epoch #551 Loss: 19.28746414 Time: 26.659116s

Epoch #552 Loss: 12.02237511 Time: 26.715642s

Epoch #553 Loss: 9.35595226 Time: 26.738909s

Epoch #554 Loss: 8.59835625 Time: 26.805707s

Epoch #555 Loss: 8.27749062 Time: 26.760095s

Epoch #556 Loss: 7.83751583 Time: 26.646019s

Epoch #557 Loss: 7.63614798 Time: 26.752904s

Epoch #558 Loss: 7.48831606 Time: 26.734719s

Epoch #559 Loss: 7.47400141 Time: 26.731410s

Epoch #560 Loss: 7.27790642 Time: 26.814058s

Epoch #561 Loss: 7.25922012 Time: 26.786917s

Epoch #562 Loss: 7.24515533 Time: 26.761997s

Epoch #563 Loss: 7.10539436 Time: 26.755808s

Epoch #564 Loss: 7.07715559 Time: 26.758979s

Epoch #565 Loss: 7.05734015 Time: 26.707883s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #566 Loss: 6.89092350 Time: 26.715114s

Epoch #567 Loss: 7.00201464 Time: 26.770435s

Epoch #568 Loss: 6.93225288 Time: 26.673275s

Epoch #569 Loss: 6.92128229 Time: 26.685942s

Epoch #570 Loss: 6.92809772 Time: 26.602913s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #571 Loss: 6.82413530 Time: 26.704289s

Epoch #572 Loss: 6.90537977 Time: 26.744292s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #573 Loss: 6.74725437 Time: 26.738242s

Epoch #574 Loss: 6.81775570 Time: 26.650945s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #575 Loss: 6.70018196 Time: 26.759670s

Epoch #576 Loss: 6.70834684 Time: 26.720618s

Epoch #577 Loss: 6.74248791 Time: 26.708337s

Epoch #578 Loss: 6.86440563 Time: 26.704196s

Epoch #579 Loss: 6.73196268 Time: 26.726137s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #580 Loss: 6.69245338 Time: 26.792954s

Epoch #581 Loss: 6.69704437 Time: 26.717613s

Epoch #582 Loss: 6.75412178 Time: 26.715607s

Epoch #583 Loss: 6.83141947 Time: 26.763715s

Epoch #584 Loss: 20.13209152 Time: 26.726821s

Epoch #585 Loss: 19.57033539 Time: 26.721802s

Epoch #586 Loss: 10.49221420 Time: 26.746240s

Epoch #587 Loss: 8.94822693 Time: 26.748043s

Epoch #588 Loss: 8.02309513 Time: 26.753097s

Epoch #589 Loss: 7.55216837 Time: 26.696686s

Epoch #590 Loss: 7.29761696 Time: 26.733155s

Epoch #591 Loss: 7.10895157 Time: 26.787772s

Epoch #592 Loss: 6.96427536 Time: 26.729916s

Epoch #593 Loss: 6.72021914 Time: 26.781246s

Epoch #594 Loss: 6.69851971 Time: 26.731927s

Epoch #595 Loss: 6.77248144 Time: 26.743565s

Epoch #596 Loss: 6.74146032 Time: 26.710651s

Epoch #597 Loss: 8.21549225 Time: 26.771568s

Epoch #598 Loss: 7.27619123 Time: 26.749665s

Epoch #599 Loss: 7.19360971 Time: 26.785807s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #600 Loss: 6.61735296 Time: 26.781870s

Epoch #601 Loss: 6.71089268 Time: 26.741446s

Epoch #602 Loss: 7.83855152 Time: 26.801021s

Epoch #603 Loss: 6.85243082 Time: 26.721473s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #604 Loss: 6.46387625 Time: 26.746380s

Epoch #605 Loss: 6.61036825 Time: 26.717369s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #606 Loss: 6.42992878 Time: 26.757193s

Epoch #607 Loss: 6.46325970 Time: 26.742318s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #608 Loss: 6.34859562 Time: 26.760803s

Epoch #609 Loss: 6.38430309 Time: 26.761935s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #610 Loss: 6.24820089 Time: 26.752646s

Epoch #611 Loss: 6.29051352 Time: 26.700005s

Epoch #612 Loss: 6.50579405 Time: 26.745766s

Epoch #613 Loss: 6.34452438 Time: 26.700933s

Epoch #614 Loss: 6.27387953 Time: 26.750547s

Epoch #615 Loss: 6.40430498 Time: 26.724623s

Epoch #616 Loss: 6.29535007 Time: 26.721754s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #617 Loss: 6.19665194 Time: 26.746102s

Epoch #618 Loss: 6.20009327 Time: 26.683268s

Epoch #619 Loss: 6.32041931 Time: 26.703759s

Epoch #620 Loss: 6.33848858 Time: 26.770078s

Epoch #621 Loss: 6.22313690 Time: 26.748461s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #622 Loss: 6.12108517 Time: 26.795675s

Epoch #623 Loss: 11.72127151 Time: 26.718336s

Epoch #624 Loss: 25.03152657 Time: 26.724494s

Epoch #625 Loss: 16.53595543 Time: 26.708882s

Epoch #626 Loss: 11.59042931 Time: 26.641087s

Epoch #627 Loss: 15.40492344 Time: 26.781869s

Epoch #628 Loss: 9.26601982 Time: 26.784818s

Epoch #629 Loss: 8.09029961 Time: 26.813485s

Epoch #630 Loss: 7.46262550 Time: 26.726152s

Epoch #631 Loss: 7.35851717 Time: 26.644400s

Epoch #632 Loss: 7.01878595 Time: 26.762039s

Epoch #633 Loss: 6.75177479 Time: 26.814687s

Epoch #634 Loss: 6.65478754 Time: 26.750453s

Epoch #635 Loss: 6.47389364 Time: 26.801279s

Epoch #636 Loss: 6.40955734 Time: 26.753362s

Epoch #637 Loss: 6.49638510 Time: 26.771829s

Epoch #638 Loss: 6.38166046 Time: 26.720845s

Epoch #639 Loss: 6.21855879 Time: 26.776960s

Epoch #640 Loss: 6.14090729 Time: 26.735210s

Epoch #641 Loss: 6.70566702 Time: 26.765803s

Epoch #642 Loss: 6.21967268 Time: 26.739366s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #643 Loss: 6.06839323 Time: 26.763214s

Epoch #644 Loss: 6.08428288 Time: 26.769294s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #645 Loss: 6.02771473 Time: 26.759474s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #646 Loss: 5.88463116 Time: 26.750313s

Epoch #647 Loss: 5.93789053 Time: 26.733006s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #648 Loss: 5.86083269 Time: 26.683411s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #649 Loss: 5.85601330 Time: 26.666386s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #650 Loss: 5.82004642 Time: 26.762196s

Epoch #651 Loss: 5.82928371 Time: 26.691163s

Epoch #652 Loss: 5.86507177 Time: 26.662381s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #653 Loss: 5.81476116 Time: 26.709200s

Epoch #654 Loss: 5.86692953 Time: 26.732627s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #655 Loss: 5.79162884 Time: 26.707450s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #656 Loss: 5.72117043 Time: 26.753747s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #657 Loss: 5.71868658 Time: 26.676918s

Epoch #658 Loss: 5.75348854 Time: 26.708562s

Epoch #659 Loss: 5.73818111 Time: 26.743606s

Epoch #660 Loss: 5.77409410 Time: 26.671444s

Epoch #661 Loss: 5.73513699 Time: 26.735066s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #662 Loss: 5.70283747 Time: 26.751512s

Epoch #663 Loss: 5.72127771 Time: 26.717032s

Epoch #664 Loss: 5.93774128 Time: 26.704340s

Epoch #665 Loss: 5.87309790 Time: 26.688724s

Epoch #666 Loss: 5.78672552 Time: 26.722392s

Epoch #667 Loss: 5.83032560 Time: 26.800834s

Epoch #668 Loss: 5.98465109 Time: 26.747911s

Epoch #669 Loss: 6.13605261 Time: 26.787076s

Epoch #670 Loss: 5.84317780 Time: 26.842028s

Epoch #671 Loss: 5.93456554 Time: 26.823639s

Epoch #672 Loss: 5.76456642 Time: 26.751683s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #673 Loss: 5.68852043 Time: 26.665309s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #674 Loss: 5.63920259 Time: 26.585311s

Epoch #675 Loss: 5.66479445 Time: 26.742292s

Epoch #676 Loss: 5.70682430 Time: 26.682025s

Epoch #677 Loss: 5.87769461 Time: 26.681381s

Epoch #678 Loss: 5.72927856 Time: 26.773625s

Epoch #679 Loss: 5.74924660 Time: 26.746339s

Epoch #680 Loss: 5.77029371 Time: 26.689587s

Epoch #681 Loss: 5.69971228 Time: 26.653717s

Epoch #682 Loss: 6.22047472 Time: 26.601515s

Epoch #683 Loss: 5.90768862 Time: 26.701380s

Epoch #684 Loss: 6.05072451 Time: 26.612956s

Epoch #685 Loss: 6.36965990 Time: 26.718351s

Epoch #686 Loss: 8.89756298 Time: 26.674846s

Epoch #687 Loss: 31.17176437 Time: 26.587155s

Epoch #688 Loss: 13.14052963 Time: 26.653317s

Epoch #689 Loss: 9.01310539 Time: 26.743430s

Epoch #690 Loss: 7.73397970 Time: 26.737950s

Epoch #691 Loss: 7.10675287 Time: 26.652995s

Epoch #692 Loss: 6.72886038 Time: 26.858234s

Epoch #693 Loss: 6.34048271 Time: 26.776175s

Epoch #694 Loss: 6.19653654 Time: 26.769042s

Epoch #695 Loss: 6.03869724 Time: 26.794000s

Epoch #696 Loss: 5.87202263 Time: 26.790621s

Epoch #697 Loss: 5.68813324 Time: 26.653467s

Epoch #698 Loss: 5.63955784 Time: 26.765646s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #699 Loss: 5.60513878 Time: 26.720422s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #700 Loss: 5.44951630 Time: 26.661722s

Epoch #701 Loss: 5.49441004 Time: 26.687091s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #702 Loss: 5.42184067 Time: 26.688459s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #703 Loss: 5.36314917 Time: 26.728851s

Epoch #704 Loss: 5.40153790 Time: 26.740346s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #705 Loss: 5.30340052 Time: 26.737830s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #706 Loss: 5.29017973 Time: 26.717178s

Epoch #707 Loss: 5.31975698 Time: 26.767431s

Epoch #708 Loss: 5.56155872 Time: 26.701430s

Epoch #709 Loss: 5.30858183 Time: 26.771377s

Epoch #710 Loss: 5.29836702 Time: 26.738294s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #711 Loss: 5.22047806 Time: 26.743155s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #712 Loss: 5.18098402 Time: 26.748400s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #713 Loss: 5.11208773 Time: 26.720259s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #714 Loss: 5.02193022 Time: 26.712714s

Epoch #715 Loss: 5.06821108 Time: 26.626177s

Epoch #716 Loss: 5.04004288 Time: 26.756507s

Epoch #717 Loss: 5.06836224 Time: 26.728419s

Epoch #718 Loss: 5.10234594 Time: 26.701973s

Epoch #719 Loss: 5.12037563 Time: 26.743370s

Epoch #720 Loss: 5.12144518 Time: 26.788494s

Epoch #721 Loss: 5.05302286 Time: 26.834500s

Epoch #722 Loss: 5.06367111 Time: 26.835754s

Epoch #723 Loss: 5.20130157 Time: 26.752189s

Epoch #724 Loss: 5.24796820 Time: 26.725456s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #725 Loss: 4.99759722 Time: 26.737221s

Epoch #726 Loss: 5.02257204 Time: 26.753685s

Epoch #727 Loss: 5.00396156 Time: 26.735586s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #728 Loss: 4.94243240 Time: 26.747954s

Epoch #729 Loss: 5.04013062 Time: 26.745493s

Epoch #730 Loss: 5.04576778 Time: 26.785251s

Epoch #731 Loss: 5.00479794 Time: 26.674166s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #732 Loss: 4.87608624 Time: 26.710924s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #733 Loss: 4.85419989 Time: 26.641045s

Epoch #734 Loss: 4.94022560 Time: 26.695277s

Epoch #735 Loss: 4.86890221 Time: 26.712510s

Epoch #736 Loss: 4.92995453 Time: 26.686831s

Epoch #737 Loss: 5.19390583 Time: 26.776448s

Epoch #738 Loss: 5.26646185 Time: 26.752725s

Epoch #739 Loss: 20.35490608 Time: 26.736715s

Epoch #740 Loss: 24.32163811 Time: 26.782930s

Epoch #741 Loss: 9.99205875 Time: 26.697642s

Epoch #742 Loss: 7.83050966 Time: 26.672968s

Epoch #743 Loss: 6.91067028 Time: 26.755347s

Epoch #744 Loss: 6.42007065 Time: 26.764798s

Epoch #745 Loss: 5.96887970 Time: 26.692833s

Epoch #746 Loss: 5.71922302 Time: 26.728722s

Epoch #747 Loss: 5.66598654 Time: 26.609989s

Epoch #748 Loss: 5.34441662 Time: 26.736893s

Epoch #749 Loss: 5.31523848 Time: 26.628567s

Epoch #750 Loss: 5.24193668 Time: 26.729439s

Epoch #751 Loss: 5.13083982 Time: 26.767528s

Epoch #752 Loss: 4.99277782 Time: 26.675475s

Epoch #753 Loss: 5.03723097 Time: 26.693147s

Epoch #754 Loss: 5.15545559 Time: 26.768931s

Epoch #755 Loss: 5.07376862 Time: 26.709561s

Epoch #756 Loss: 4.94669008 Time: 26.683100s

Epoch #757 Loss: 4.91177130 Time: 26.695762s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #758 Loss: 4.76372147 Time: 26.713728s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #759 Loss: 4.73934126 Time: 26.744565s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #760 Loss: 4.72218084 Time: 26.729221s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #761 Loss: 4.64875031 Time: 26.605680s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #762 Loss: 4.63479614 Time: 26.603004s

Epoch #763 Loss: 4.66311836 Time: 26.621436s

Epoch #764 Loss: 4.66803026 Time: 26.722436s

Epoch #765 Loss: 4.80241442 Time: 26.713971s

Epoch #766 Loss: 25.90791893 Time: 26.760252s

Epoch #767 Loss: 11.17087078 Time: 26.755348s

Epoch #768 Loss: 7.52799129 Time: 26.747985s

Epoch #769 Loss: 6.42108059 Time: 26.765843s

Epoch #770 Loss: 5.87391376 Time: 26.784340s

Epoch #771 Loss: 5.57900286 Time: 26.785420s

Epoch #772 Loss: 5.48702192 Time: 26.747674s

Epoch #773 Loss: 5.21380997 Time: 26.772331s

Epoch #774 Loss: 5.32391834 Time: 26.705900s

Epoch #775 Loss: 6.91811419 Time: 26.693824s

Epoch #776 Loss: 5.53483391 Time: 26.755578s

Epoch #777 Loss: 5.08930826 Time: 26.764894s

Epoch #778 Loss: 4.96794701 Time: 26.635921s

Epoch #779 Loss: 4.84540939 Time: 26.658198s

Epoch #780 Loss: 4.79034042 Time: 26.789686s

Epoch #781 Loss: 4.76916265 Time: 26.656920s

Epoch #782 Loss: 4.68063450 Time: 26.668125s

Epoch #783 Loss: 4.68701363 Time: 26.699139s

Epoch #784 Loss: 4.68919325 Time: 26.763040s

Epoch #785 Loss: 4.65680170 Time: 26.789659s

Epoch #786 Loss: 4.64603949 Time: 26.757195s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #787 Loss: 4.52064037 Time: 26.788468s

Epoch #788 Loss: 4.52310467 Time: 26.797805s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #789 Loss: 4.49446297 Time: 26.742321s

Epoch #790 Loss: 4.50924826 Time: 26.725532s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #791 Loss: 4.45933056 Time: 26.763350s

Epoch #792 Loss: 4.46409035 Time: 26.786808s

Epoch #793 Loss: 4.47939920 Time: 26.757325s

Epoch #794 Loss: 4.55660915 Time: 26.799489s

Epoch #795 Loss: 4.48129177 Time: 26.712467s

Epoch #796 Loss: 4.47400570 Time: 26.676757s

Epoch #797 Loss: 4.50594234 Time: 26.725652s

Epoch #798 Loss: 4.48387337 Time: 26.739983s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #799 Loss: 4.43059254 Time: 26.764455s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #800 Loss: 4.42021465 Time: 26.643834s

Epoch #801 Loss: 4.45781851 Time: 26.713255s

Epoch #802 Loss: 4.63240671 Time: 26.708484s

Epoch #803 Loss: 4.42965794 Time: 26.749363s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #804 Loss: 4.40165043 Time: 26.691244s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #805 Loss: 4.39817858 Time: 26.789925s

Epoch #806 Loss: 4.40939999 Time: 26.788092s

Epoch #807 Loss: 4.41133213 Time: 26.766042s

Epoch #808 Loss: 4.55552578 Time: 26.673212s

Epoch #809 Loss: 4.52161789 Time: 26.789621s

Epoch #810 Loss: 4.49492121 Time: 26.751933s

Epoch #811 Loss: 4.45503855 Time: 26.743202s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #812 Loss: 4.36244202 Time: 26.745077s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #813 Loss: 4.35397577 Time: 26.658406s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #814 Loss: 4.34071398 Time: 26.646085s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #815 Loss: 4.29343414 Time: 26.601763s

Epoch #816 Loss: 4.45107746 Time: 26.667367s

Epoch #817 Loss: 4.34816408 Time: 26.717899s

Epoch #818 Loss: 4.41516542 Time: 26.751903s

Epoch #819 Loss: 4.48998165 Time: 26.748968s

Epoch #820 Loss: 4.69271898 Time: 26.824203s

Epoch #821 Loss: 4.54185724 Time: 26.697056s

Epoch #822 Loss: 4.66934252 Time: 26.660752s

Epoch #823 Loss: 4.55155706 Time: 26.790182s

Epoch #824 Loss: 4.36426830 Time: 26.709929s

Epoch #825 Loss: 4.29363585 Time: 26.756352s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #826 Loss: 4.25751972 Time: 26.695540s

Epoch #827 Loss: 4.38059616 Time: 26.620410s

Epoch #828 Loss: 4.54936123 Time: 26.720613s

Epoch #829 Loss: 5.89882135 Time: 26.762130s

Epoch #830 Loss: 32.40755463 Time: 26.783394s

Epoch #831 Loss: 16.38400078 Time: 26.823515s

Epoch #832 Loss: 9.63810825 Time: 26.693080s

Epoch #833 Loss: 7.42064667 Time: 26.734929s

Epoch #834 Loss: 6.37010384 Time: 26.696712s

Epoch #835 Loss: 5.89119864 Time: 26.794585s

Epoch #836 Loss: 5.61750364 Time: 26.778977s

Epoch #837 Loss: 5.46802473 Time: 26.742664s

Epoch #838 Loss: 5.11252785 Time: 26.788363s

Epoch #839 Loss: 4.91711521 Time: 26.738535s

Epoch #840 Loss: 4.74942064 Time: 26.683685s

Epoch #841 Loss: 4.76609182 Time: 26.698347s

Epoch #842 Loss: 4.57105732 Time: 26.757185s

Epoch #843 Loss: 4.48368454 Time: 26.700551s

Epoch #844 Loss: 4.46969938 Time: 26.736034s

Epoch #845 Loss: 4.40443230 Time: 26.734624s

Epoch #846 Loss: 4.36672306 Time: 26.720917s

Epoch #847 Loss: 4.26381063 Time: 26.900012s

Epoch #848 Loss: 4.26704931 Time: 26.837317s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #849 Loss: 4.23445415 Time: 26.852251s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #850 Loss: 4.10046148 Time: 26.734523s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #851 Loss: 4.08673763 Time: 26.754608s

Epoch #852 Loss: 4.21016073 Time: 26.750373s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #853 Loss: 4.03443909 Time: 26.787474s

Epoch #854 Loss: 4.15332794 Time: 26.826442s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #855 Loss: 4.00589895 Time: 26.744643s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #856 Loss: 4.00259972 Time: 26.801132s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #857 Loss: 3.97211242 Time: 26.712369s

Epoch #858 Loss: 4.04923725 Time: 26.803487s

Epoch #859 Loss: 3.99388361 Time: 26.822182s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #860 Loss: 3.93501520 Time: 26.728006s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #861 Loss: 3.89539456 Time: 26.745132s

Epoch #862 Loss: 3.89563060 Time: 26.773861s

Epoch #863 Loss: 3.93990469 Time: 26.802583s

Epoch #864 Loss: 3.90073681 Time: 26.851894s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #865 Loss: 3.88958979 Time: 26.790094s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #866 Loss: 3.87771177 Time: 26.818569s

Epoch #867 Loss: 3.96383381 Time: 26.699883s

Epoch #868 Loss: 4.03021431 Time: 26.710614s

Epoch #869 Loss: 3.91964579 Time: 26.714373s

Epoch #870 Loss: 3.93005395 Time: 26.663893s

Epoch #871 Loss: 3.94771910 Time: 26.702772s

Epoch #872 Loss: 3.96576977 Time: 26.684928s

Epoch #873 Loss: 3.88624525 Time: 26.643890s

Epoch #874 Loss: 3.88730550 Time: 26.742873s

Epoch #875 Loss: 3.94628620 Time: 26.794033s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #876 Loss: 3.86624670 Time: 26.701972s

Epoch #877 Loss: 3.90285349 Time: 26.742275s

Epoch #878 Loss: 3.94139075 Time: 26.746190s

Epoch #879 Loss: 3.91098619 Time: 26.670266s

Epoch #880 Loss: 3.91065025 Time: 26.762678s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #881 Loss: 3.83943033 Time: 26.836728s

Epoch #882 Loss: 3.91004872 Time: 26.815841s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #883 Loss: 3.83188534 Time: 26.812735s

Epoch #884 Loss: 3.87100744 Time: 26.775207s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #885 Loss: 3.83147860 Time: 26.796569s

Epoch #886 Loss: 4.15855789 Time: 26.782374s

Epoch #887 Loss: 4.04013348 Time: 26.777224s

Epoch #888 Loss: 3.86502814 Time: 26.793379s

Epoch #889 Loss: 4.15340233 Time: 26.738245s

Epoch #890 Loss: 4.42382622 Time: 26.779557s

Epoch #891 Loss: 4.13236761 Time: 26.881308s

Epoch #892 Loss: 4.01877165 Time: 26.770286s

Epoch #893 Loss: 3.93878984 Time: 26.748746s

Epoch #894 Loss: 3.84980059 Time: 26.705394s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #895 Loss: 3.79328418 Time: 26.807041s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #896 Loss: 3.76979423 Time: 26.785850s

Epoch #897 Loss: 4.78896284 Time: 26.689705s

Epoch #898 Loss: 20.72353363 Time: 26.685873s

Epoch #899 Loss: 17.71450043 Time: 26.699279s

Epoch #900 Loss: 7.87066698 Time: 26.651914s

Epoch #901 Loss: 6.46670580 Time: 26.663995s

Epoch #902 Loss: 5.79621315 Time: 26.748172s

Epoch #903 Loss: 5.25295448 Time: 26.719872s

Epoch #904 Loss: 4.99123144 Time: 26.757203s

Epoch #905 Loss: 4.69956875 Time: 26.861602s

Epoch #906 Loss: 4.51588058 Time: 26.718458s

Epoch #907 Loss: 4.41741085 Time: 26.759582s

Epoch #908 Loss: 4.29017925 Time: 26.709076s

Epoch #909 Loss: 4.20763779 Time: 26.797412s

Epoch #910 Loss: 4.06172180 Time: 26.790916s

Epoch #911 Loss: 3.97718954 Time: 26.797212s

Epoch #912 Loss: 3.93981528 Time: 26.829238s

Epoch #913 Loss: 3.98883724 Time: 26.744263s

Epoch #914 Loss: 3.93621874 Time: 26.748195s

Epoch #915 Loss: 3.99636149 Time: 26.802845s

Epoch #916 Loss: 3.86059856 Time: 26.771376s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #917 Loss: 3.72621560 Time: 26.729501s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #918 Loss: 3.67833543 Time: 26.668747s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #919 Loss: 3.67461872 Time: 26.665644s

Epoch #920 Loss: 3.69111109 Time: 26.723766s

Epoch #921 Loss: 3.73658967 Time: 26.664788s

Epoch #922 Loss: 3.71091223 Time: 26.698623s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #923 Loss: 3.61947060 Time: 26.714144s

Epoch #924 Loss: 4.55581951 Time: 26.741107s

Epoch #925 Loss: 4.80601406 Time: 26.816004s

Epoch #926 Loss: 3.99890280 Time: 26.808758s

Epoch #927 Loss: 3.76095676 Time: 26.745497s

Epoch #928 Loss: 3.69914150 Time: 26.787428s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #929 Loss: 3.58221650 Time: 26.810697s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #930 Loss: 3.57997298 Time: 26.813965s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #931 Loss: 3.57813025 Time: 26.732029s

Epoch #932 Loss: 5.02326345 Time: 26.759867s

Epoch #933 Loss: 4.37762070 Time: 26.773889s

Epoch #934 Loss: 4.01648426 Time: 26.888110s

Epoch #935 Loss: 3.78356552 Time: 26.758487s

Epoch #936 Loss: 3.65842748 Time: 26.760246s

Epoch #937 Loss: 3.76248503 Time: 26.817438s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #938 Loss: 3.55962682 Time: 26.736814s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #939 Loss: 3.52468467 Time: 26.641959s

Epoch #940 Loss: 3.65717793 Time: 26.667773s

Epoch #941 Loss: 3.60783911 Time: 26.753839s

Epoch #942 Loss: 3.59209323 Time: 26.633676s

Epoch #943 Loss: 3.54737663 Time: 26.822627s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #944 Loss: 3.48807549 Time: 26.741366s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #945 Loss: 3.42168570 Time: 26.643072s

Epoch #946 Loss: 3.53826404 Time: 26.758069s

Epoch #947 Loss: 3.45618629 Time: 26.717979s

Epoch #948 Loss: 3.44270611 Time: 26.651999s

Epoch #949 Loss: 3.45104837 Time: 26.765291s

Epoch #950 Loss: 3.42457700 Time: 26.871906s

Epoch #951 Loss: 3.43073916 Time: 26.795556s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #952 Loss: 3.39190078 Time: 26.657493s

Epoch #953 Loss: 3.46034575 Time: 26.674240s

Epoch #954 Loss: 3.84037471 Time: 26.717762s

Epoch #955 Loss: 3.78284764 Time: 26.761520s

Epoch #956 Loss: 3.59091258 Time: 26.801958s

Epoch #957 Loss: 3.71374369 Time: 26.816788s

Epoch #958 Loss: 3.64557648 Time: 26.825083s

Epoch #959 Loss: 4.85243988 Time: 26.831839s

Epoch #960 Loss: 4.13838291 Time: 26.831581s

Epoch #961 Loss: 7.22807550 Time: 26.769232s

Epoch #962 Loss: 15.00196552 Time: 26.859674s

Epoch #963 Loss: 13.66136074 Time: 26.859774s

Epoch #964 Loss: 7.01755762 Time: 26.875504s

Epoch #965 Loss: 5.59791899 Time: 26.774465s

Epoch #966 Loss: 5.31317043 Time: 26.763733s

Epoch #967 Loss: 4.75648785 Time: 26.818480s

Epoch #968 Loss: 4.45311832 Time: 26.774827s

Epoch #969 Loss: 4.18762541 Time: 26.849595s

Epoch #970 Loss: 4.40286684 Time: 26.842696s

Epoch #971 Loss: 4.05727291 Time: 26.759009s

Epoch #972 Loss: 3.93991232 Time: 26.772446s

Epoch #973 Loss: 3.84708571 Time: 26.730716s

Epoch #974 Loss: 3.72764611 Time: 26.791163s

Epoch #975 Loss: 3.65791774 Time: 26.743808s

Epoch #976 Loss: 3.58287954 Time: 26.704310s

Epoch #977 Loss: 3.55172205 Time: 26.676127s

Epoch #978 Loss: 3.43283939 Time: 26.725290s

Epoch #979 Loss: 3.54326653 Time: 26.892190s

Epoch #980 Loss: 3.47517204 Time: 26.837170s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #981 Loss: 3.36418414 Time: 26.809070s

Epoch #982 Loss: 3.41619349 Time: 26.734453s

Epoch #983 Loss: 3.42048764 Time: 26.787835s

Epoch #984 Loss: 3.45576572 Time: 26.765575s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #985 Loss: 3.35790205 Time: 26.804497s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #986 Loss: 3.26779938 Time: 26.849711s

Epoch #987 Loss: 3.54124475 Time: 26.726213s

Epoch #988 Loss: 3.39819241 Time: 26.778603s

Epoch #989 Loss: 3.31766415 Time: 26.800638s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #990 Loss: 3.26104832 Time: 26.836833s

Epoch #991 Loss: 3.29398394 Time: 26.835007s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #992 Loss: 3.21823525 Time: 26.761647s

Epoch #993 Loss: 3.32594657 Time: 26.722769s

Epoch #994 Loss: 3.31187057 Time: 26.783590s

Epoch #995 Loss: 3.35552645 Time: 26.885571s

Epoch #996 Loss: 3.25101542 Time: 26.851871s

Epoch #997 Loss: 3.22652745 Time: 26.750185s

Epoch #998 Loss: 3.33164215 Time: 26.798778s

Epoch #999 Loss: 3.27789783 Time: 26.773306s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1000 Loss: 3.18198323 Time: 26.799699s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1001 Loss: 3.15745020 Time: 26.792677s

Epoch #1002 Loss: 3.17293930 Time: 26.775478s

Epoch #1003 Loss: 3.19163585 Time: 26.841553s

Epoch #1004 Loss: 3.21242070 Time: 26.764467s

Epoch #1005 Loss: 3.18536997 Time: 26.749416s

Epoch #1006 Loss: 3.22597766 Time: 26.767534s

Epoch #1007 Loss: 3.22681808 Time: 26.865600s

Epoch #1008 Loss: 3.18429208 Time: 26.775393s

Epoch #1009 Loss: 3.19168305 Time: 26.880198s

Epoch #1010 Loss: 3.16729975 Time: 26.749907s

Epoch #1011 Loss: 3.21749973 Time: 26.798353s

Epoch #1012 Loss: 3.23755980 Time: 26.787823s

Epoch #1013 Loss: 3.19746923 Time: 26.693405s

Epoch #1014 Loss: 3.21959448 Time: 26.767697s

Epoch #1015 Loss: 3.16536355 Time: 26.726177s

Epoch #1016 Loss: 3.18924952 Time: 26.730010s

Epoch #1017 Loss: 3.46299291 Time: 26.714354s

Epoch #1018 Loss: 3.63245106 Time: 26.763100s

Epoch #1019 Loss: 22.24689293 Time: 26.751239s

Epoch #1020 Loss: 9.18195248 Time: 26.678067s

Epoch #1021 Loss: 5.79016972 Time: 26.665268s

Epoch #1022 Loss: 4.88511753 Time: 26.726169s

Epoch #1023 Loss: 4.44789934 Time: 26.709764s

Epoch #1024 Loss: 4.13233089 Time: 26.778694s

Epoch #1025 Loss: 3.92950273 Time: 26.718703s

Epoch #1026 Loss: 3.87888551 Time: 26.768574s

Epoch #1027 Loss: 3.67742276 Time: 26.716937s

Epoch #1028 Loss: 3.57698727 Time: 26.682781s

Epoch #1029 Loss: 3.58173227 Time: 26.726383s

Epoch #1030 Loss: 3.39447236 Time: 26.685973s

Epoch #1031 Loss: 3.38711953 Time: 26.740955s

Epoch #1032 Loss: 3.32697058 Time: 26.682496s

Epoch #1033 Loss: 3.27132463 Time: 26.715493s

Epoch #1034 Loss: 3.22027874 Time: 26.678521s

Epoch #1035 Loss: 3.65783191 Time: 26.731713s

Epoch #1036 Loss: 3.17657280 Time: 26.783843s

Epoch #1037 Loss: 3.16426897 Time: 26.768921s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1038 Loss: 3.08160782 Time: 26.710381s

Epoch #1039 Loss: 3.09592438 Time: 26.776999s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1040 Loss: 3.01848173 Time: 26.722370s

Epoch #1041 Loss: 3.03782105 Time: 26.715819s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1042 Loss: 3.00417209 Time: 26.760031s

Epoch #1043 Loss: 3.02657914 Time: 26.687299s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1044 Loss: 2.97513461 Time: 26.679889s

Epoch #1045 Loss: 2.99097061 Time: 26.684474s

Epoch #1046 Loss: 3.01940966 Time: 26.735466s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1047 Loss: 2.94709444 Time: 26.752566s

Epoch #1048 Loss: 2.95923305 Time: 26.653407s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1049 Loss: 2.90780330 Time: 26.811212s

Epoch #1050 Loss: 2.91344619 Time: 26.657601s

Epoch #1051 Loss: 2.91670680 Time: 26.776396s

Epoch #1052 Loss: 2.91491175 Time: 26.748816s

Epoch #1053 Loss: 2.92632866 Time: 26.800069s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1054 Loss: 2.86725998 Time: 26.739908s

Epoch #1055 Loss: 2.91586518 Time: 26.691371s

Epoch #1056 Loss: 2.89516211 Time: 26.743886s

Epoch #1057 Loss: 2.87379622 Time: 26.677183s

Epoch #1058 Loss: 2.88760853 Time: 26.761364s

Epoch #1059 Loss: 2.95303798 Time: 26.805951s

Epoch #1060 Loss: 2.96063328 Time: 26.697349s

Epoch #1061 Loss: 2.94695044 Time: 26.757788s

Epoch #1062 Loss: 2.92080164 Time: 26.682692s

Epoch #1063 Loss: 2.94401813 Time: 26.753661s

Epoch #1064 Loss: 2.88070393 Time: 26.693861s

Epoch #1065 Loss: 2.90803432 Time: 26.674509s

Epoch #1066 Loss: 2.97647357 Time: 26.736064s

Epoch #1067 Loss: 2.94666266 Time: 26.798392s

Epoch #1068 Loss: 2.91463423 Time: 26.780540s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1069 Loss: 2.85281539 Time: 26.734062s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1070 Loss: 2.84172249 Time: 26.704807s

Epoch #1071 Loss: 2.93546510 Time: 26.622068s

Epoch #1072 Loss: 7.93217087 Time: 26.651797s

Epoch #1073 Loss: 14.56771088 Time: 26.714140s

Epoch #1074 Loss: 7.60442734 Time: 26.748219s

Epoch #1075 Loss: 5.65743065 Time: 26.731708s

Epoch #1076 Loss: 4.77173615 Time: 26.699364s

Epoch #1077 Loss: 4.07817745 Time: 26.739525s

Epoch #1078 Loss: 3.83474302 Time: 26.841634s

Epoch #1079 Loss: 3.61780095 Time: 26.866043s

Epoch #1080 Loss: 3.48643136 Time: 26.799416s

Epoch #1081 Loss: 3.70115376 Time: 26.699155s

Epoch #1082 Loss: 3.28418946 Time: 26.871015s

Epoch #1083 Loss: 3.17234087 Time: 26.772121s

Epoch #1084 Loss: 3.14509058 Time: 26.771569s

Epoch #1085 Loss: 3.07848001 Time: 26.823244s

Epoch #1086 Loss: 3.05932951 Time: 26.856397s

Epoch #1087 Loss: 2.96913695 Time: 26.782171s

Epoch #1088 Loss: 2.92056394 Time: 26.720100s

Epoch #1089 Loss: 2.88852072 Time: 26.811008s

Epoch #1090 Loss: 2.92700148 Time: 26.874875s

Epoch #1091 Loss: 2.94251251 Time: 26.756623s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1092 Loss: 2.83577299 Time: 26.739489s

Epoch #1093 Loss: 2.83764935 Time: 26.798740s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1094 Loss: 2.78798151 Time: 26.771498s

Epoch #1095 Loss: 2.81660366 Time: 26.747422s

Epoch #1096 Loss: 2.85500908 Time: 26.704794s

Epoch #1097 Loss: 2.85783887 Time: 26.816540s

Epoch #1098 Loss: 2.79170775 Time: 26.761432s

Epoch #1099 Loss: 2.78890824 Time: 26.759440s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1100 Loss: 2.77754211 Time: 26.757447s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1101 Loss: 2.75494885 Time: 26.694537s

Epoch #1102 Loss: 2.80454850 Time: 26.655055s

Epoch #1103 Loss: 2.85579896 Time: 26.754694s

Epoch #1104 Loss: 2.77548957 Time: 26.663976s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1105 Loss: 2.71778679 Time: 26.715027s

Epoch #1106 Loss: 2.75934601 Time: 26.703330s

Epoch #1107 Loss: 2.74681783 Time: 26.720806s

Epoch #1108 Loss: 2.73939776 Time: 26.842750s

Epoch #1109 Loss: 2.73356247 Time: 26.770227s

Epoch #1110 Loss: 2.74945521 Time: 26.797600s

Epoch #1111 Loss: 2.76351452 Time: 26.816671s

Epoch #1112 Loss: 2.77089262 Time: 26.737375s

Epoch #1113 Loss: 2.75264621 Time: 26.851566s

Epoch #1114 Loss: 2.83486605 Time: 26.821504s

Epoch #1115 Loss: 2.76074576 Time: 26.826277s

Epoch #1116 Loss: 2.77628398 Time: 26.821370s

Epoch #1117 Loss: 2.72803068 Time: 26.782228s

Epoch #1118 Loss: 2.76938915 Time: 26.805221s

Epoch #1119 Loss: 2.77393508 Time: 26.788248s

Epoch #1120 Loss: 2.77370667 Time: 26.859403s

Epoch #1121 Loss: 2.74279809 Time: 26.840235s

Epoch #1122 Loss: 2.75250912 Time: 26.732952s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1123 Loss: 2.70915937 Time: 26.790900s

Epoch #1124 Loss: 2.73664975 Time: 26.766513s

Epoch #1125 Loss: 2.75184417 Time: 26.860561s

Epoch #1126 Loss: 2.80051613 Time: 26.833589s

Epoch #1127 Loss: 2.71287107 Time: 26.828114s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1128 Loss: 2.68435240 Time: 26.877927s

Epoch #1129 Loss: 2.71446776 Time: 26.776514s

Epoch #1130 Loss: 2.73707104 Time: 26.853062s

Epoch #1131 Loss: 2.74472237 Time: 26.801224s

Epoch #1132 Loss: 2.69713855 Time: 26.707277s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1133 Loss: 2.66196680 Time: 26.767444s

Epoch #1134 Loss: 2.76954246 Time: 26.794694s

Epoch #1135 Loss: 3.75709510 Time: 26.756789s

Epoch #1136 Loss: 21.66378212 Time: 26.866592s

Epoch #1137 Loss: 8.27422333 Time: 26.730379s

Epoch #1138 Loss: 5.49671364 Time: 26.729052s

Epoch #1139 Loss: 4.62101412 Time: 26.791833s

Epoch #1140 Loss: 4.12668753 Time: 26.789953s

Epoch #1141 Loss: 4.12161636 Time: 26.780109s

Epoch #1142 Loss: 4.14021635 Time: 26.793954s

Epoch #1143 Loss: 3.57423329 Time: 26.763256s

Epoch #1144 Loss: 3.39336109 Time: 26.843219s

Epoch #1145 Loss: 3.29417205 Time: 26.825720s

Epoch #1146 Loss: 3.14646506 Time: 26.874981s

Epoch #1147 Loss: 3.08631086 Time: 26.831493s

Epoch #1148 Loss: 3.00832534 Time: 26.817107s

Epoch #1149 Loss: 2.91692352 Time: 26.795479s

Epoch #1150 Loss: 2.90225887 Time: 26.835289s

Epoch #1151 Loss: 2.78807187 Time: 26.763839s

Epoch #1152 Loss: 2.76673508 Time: 26.743697s

Epoch #1153 Loss: 2.77838039 Time: 26.716329s

Epoch #1154 Loss: 2.74220300 Time: 26.702007s

Epoch #1155 Loss: 2.68816757 Time: 26.703563s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1156 Loss: 2.64161515 Time: 26.687865s

Epoch #1157 Loss: 2.65264249 Time: 26.680852s

Epoch #1158 Loss: 2.68830132 Time: 26.796348s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1159 Loss: 2.62636352 Time: 26.755548s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1160 Loss: 2.60709715 Time: 26.718906s

Epoch #1161 Loss: 2.65610099 Time: 26.720970s

Epoch #1162 Loss: 2.61434078 Time: 26.774682s

Epoch #1163 Loss: 2.61503863 Time: 26.730171s

Epoch #1164 Loss: 2.61283875 Time: 26.695182s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1165 Loss: 2.52424026 Time: 26.754807s

Epoch #1166 Loss: 2.53948760 Time: 26.672328s

Epoch #1167 Loss: 2.53299403 Time: 26.808207s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1168 Loss: 2.47148538 Time: 26.781979s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1169 Loss: 2.45256925 Time: 26.830789s

Epoch #1170 Loss: 2.45457363 Time: 26.790742s

Epoch #1171 Loss: 2.45764947 Time: 26.836612s

Epoch #1172 Loss: 2.46490121 Time: 26.752537s

Epoch #1173 Loss: 2.46590161 Time: 26.882864s

Epoch #1174 Loss: 2.47798610 Time: 26.791567s

Epoch #1175 Loss: 2.47810221 Time: 26.837829s

Epoch #1176 Loss: 2.51636052 Time: 26.842638s

Epoch #1177 Loss: 2.48677707 Time: 26.800803s

Epoch #1178 Loss: 2.47123146 Time: 26.750316s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1179 Loss: 2.43620634 Time: 26.798970s

Epoch #1180 Loss: 2.45052481 Time: 26.858301s

Epoch #1181 Loss: 2.44870257 Time: 26.888680s

Epoch #1182 Loss: 2.52072430 Time: 26.750332s

Epoch #1183 Loss: 2.53271103 Time: 26.763622s

Epoch #1184 Loss: 2.48368239 Time: 26.802293s

Epoch #1185 Loss: 2.52176762 Time: 26.774208s

Epoch #1186 Loss: 2.52995849 Time: 26.798709s

Epoch #1187 Loss: 2.49405837 Time: 26.905732s

Epoch #1188 Loss: 2.44741225 Time: 26.808188s

Epoch #1189 Loss: 2.44927359 Time: 26.761251s

Epoch #1190 Loss: 2.58502555 Time: 26.785093s

Epoch #1191 Loss: 2.54745412 Time: 26.858777s

Epoch #1192 Loss: 2.59967375 Time: 26.765964s

Epoch #1193 Loss: 2.51849627 Time: 26.794491s

Epoch #1194 Loss: 2.53026557 Time: 26.862546s

Epoch #1195 Loss: 2.51487827 Time: 26.818599s

Epoch #1196 Loss: 2.49731374 Time: 26.825757s

Epoch #1197 Loss: 2.48948073 Time: 26.770282s

Epoch #1198 Loss: 2.46236658 Time: 26.824852s

Epoch #1199 Loss: 2.47611737 Time: 26.750765s

Epoch #1200 Loss: 2.46030307 Time: 26.764520s

Epoch #1201 Loss: 2.47540569 Time: 26.802326s

Epoch #1202 Loss: 2.46864319 Time: 26.835542s

Epoch #1203 Loss: 2.47367430 Time: 26.773814s

Epoch #1204 Loss: 2.50916100 Time: 26.868788s

Epoch #1205 Loss: 2.44478559 Time: 26.770546s

Epoch #1206 Loss: 2.46641874 Time: 26.779447s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1207 Loss: 2.42177796 Time: 26.823613s

Epoch #1208 Loss: 2.46708536 Time: 26.808861s

Epoch #1209 Loss: 2.46582747 Time: 26.831931s

Epoch #1210 Loss: 2.51300073 Time: 26.749479s

Epoch #1211 Loss: 11.80503273 Time: 26.790095s

Epoch #1212 Loss: 20.98401260 Time: 26.824426s

Epoch #1213 Loss: 7.17429638 Time: 26.754214s

Epoch #1214 Loss: 6.22323036 Time: 26.791199s

Epoch #1215 Loss: 4.76900816 Time: 26.842543s

Epoch #1216 Loss: 4.28454494 Time: 26.872288s

Epoch #1217 Loss: 4.00819683 Time: 26.772209s

Epoch #1218 Loss: 3.76282406 Time: 26.782952s

Epoch #1219 Loss: 3.55823112 Time: 26.691300s

Epoch #1220 Loss: 3.39793968 Time: 26.838836s

Epoch #1221 Loss: 3.32765889 Time: 26.865075s

Epoch #1222 Loss: 3.20595813 Time: 26.782143s

Epoch #1223 Loss: 3.06709409 Time: 26.827219s

Epoch #1224 Loss: 2.97826934 Time: 26.883229s

Epoch #1225 Loss: 2.92549491 Time: 26.875174s

Epoch #1226 Loss: 2.77903032 Time: 26.852046s

Epoch #1227 Loss: 2.79344964 Time: 26.818067s

Epoch #1228 Loss: 2.74034905 Time: 26.760406s

Epoch #1229 Loss: 2.82581115 Time: 26.848698s

Epoch #1230 Loss: 2.76203370 Time: 26.776291s

Epoch #1231 Loss: 2.67601919 Time: 26.687472s

Epoch #1232 Loss: 2.60958815 Time: 26.664013s

Epoch #1233 Loss: 2.56487226 Time: 26.722435s

Epoch #1234 Loss: 2.54782510 Time: 26.728691s

Epoch #1235 Loss: 2.69786930 Time: 26.752977s

Epoch #1236 Loss: 2.84785581 Time: 26.771048s

Epoch #1237 Loss: 2.57159400 Time: 26.800855s

Epoch #1238 Loss: 2.55711246 Time: 26.834583s

Epoch #1239 Loss: 2.47584033 Time: 26.743246s

Epoch #1240 Loss: 2.44801331 Time: 26.821995s

Epoch #1241 Loss: 2.43951654 Time: 26.709014s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1242 Loss: 2.38280511 Time: 26.760978s

Epoch #1243 Loss: 2.40569377 Time: 26.684395s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1244 Loss: 2.36643815 Time: 26.732838s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1245 Loss: 2.31844592 Time: 26.763326s

Epoch #1246 Loss: 2.33682537 Time: 26.815054s

Epoch #1247 Loss: 2.36938190 Time: 26.829996s

Epoch #1248 Loss: 2.36031699 Time: 26.835324s

Epoch #1249 Loss: 2.37720847 Time: 26.799657s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1250 Loss: 2.28521919 Time: 26.771802s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1251 Loss: 2.28081369 Time: 26.680676s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1252 Loss: 2.27118802 Time: 26.776304s

Epoch #1253 Loss: 2.27294183 Time: 26.801304s

Epoch #1254 Loss: 2.28533578 Time: 26.795017s

Epoch #1255 Loss: 2.28488803 Time: 26.781353s

Epoch #1256 Loss: 2.27573895 Time: 26.843861s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1257 Loss: 2.26582551 Time: 26.819748s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1258 Loss: 2.24411845 Time: 26.819600s

Epoch #1259 Loss: 2.25450301 Time: 26.813688s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1260 Loss: 2.21764541 Time: 26.701423s

Epoch #1261 Loss: 2.30061960 Time: 26.842927s

Epoch #1262 Loss: 2.42886710 Time: 26.786013s

Epoch #1263 Loss: 2.26979280 Time: 26.814200s

Epoch #1264 Loss: 2.29346323 Time: 26.831380s

Epoch #1265 Loss: 2.29424000 Time: 26.774876s

Epoch #1266 Loss: 2.31211495 Time: 26.888115s

Epoch #1267 Loss: 2.28055191 Time: 26.834217s

Epoch #1268 Loss: 2.23901320 Time: 26.748410s

Epoch #1269 Loss: 2.28623605 Time: 26.879989s

Epoch #1270 Loss: 2.28298712 Time: 26.827037s

Epoch #1271 Loss: 3.11885452 Time: 26.762076s

Epoch #1272 Loss: 3.55897546 Time: 26.751446s

Epoch #1273 Loss: 2.84080696 Time: 26.802713s

Epoch #1274 Loss: 2.71285963 Time: 26.728124s

Epoch #1275 Loss: 2.69375801 Time: 26.728405s

Epoch #1276 Loss: 8.22028446 Time: 26.790385s

Epoch #1277 Loss: 14.81618786 Time: 26.903919s

Epoch #1278 Loss: 5.28452778 Time: 26.858957s

Epoch #1279 Loss: 4.23065805 Time: 26.860713s

Epoch #1280 Loss: 4.05424690 Time: 26.770201s

Epoch #1281 Loss: 6.29363918 Time: 26.829571s

Epoch #1282 Loss: 3.84013057 Time: 26.841894s

Epoch #1283 Loss: 3.41505980 Time: 26.794811s

Epoch #1284 Loss: 3.19598842 Time: 26.862840s

Epoch #1285 Loss: 3.00851417 Time: 26.832884s

Epoch #1286 Loss: 2.82620001 Time: 26.836785s

Epoch #1287 Loss: 2.72483587 Time: 26.765216s

Epoch #1288 Loss: 2.66311717 Time: 26.848088s

Epoch #1289 Loss: 2.60160232 Time: 26.781250s

Epoch #1290 Loss: 2.52431798 Time: 26.821778s

Epoch #1291 Loss: 2.48270035 Time: 26.747045s

Epoch #1292 Loss: 2.42618012 Time: 26.850168s

Epoch #1293 Loss: 2.40610266 Time: 26.808648s

Epoch #1294 Loss: 2.40958929 Time: 26.911925s

Epoch #1295 Loss: 2.38635421 Time: 26.813823s

Epoch #1296 Loss: 2.37890935 Time: 26.765080s

Epoch #1297 Loss: 2.38587618 Time: 26.719987s

Epoch #1298 Loss: 2.30586886 Time: 26.700616s

Epoch #1299 Loss: 2.60400343 Time: 26.781585s

Epoch #1300 Loss: 2.32240462 Time: 26.742656s

Epoch #1301 Loss: 2.25801396 Time: 26.737545s

Epoch #1302 Loss: 2.25971389 Time: 26.824608s

Epoch #1303 Loss: 2.27907395 Time: 26.797621s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1304 Loss: 2.21693993 Time: 26.691261s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1305 Loss: 2.18833208 Time: 26.734873s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1306 Loss: 2.15489244 Time: 26.686012s

Epoch #1307 Loss: 2.20622897 Time: 26.722153s

Epoch #1308 Loss: 2.22556710 Time: 26.756723s

Epoch #1309 Loss: 2.17331553 Time: 26.709591s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1310 Loss: 2.13554287 Time: 26.738385s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1311 Loss: 2.11328316 Time: 26.882237s

Epoch #1312 Loss: 2.13294458 Time: 26.811336s

Epoch #1313 Loss: 2.16387749 Time: 26.811873s

Epoch #1314 Loss: 2.14907432 Time: 26.789881s

Epoch #1315 Loss: 2.13029027 Time: 26.827269s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1316 Loss: 2.09192109 Time: 26.796170s

Epoch #1317 Loss: 2.13663673 Time: 26.849926s

Epoch #1318 Loss: 2.09853697 Time: 26.879477s

Epoch #1319 Loss: 2.12199664 Time: 26.867607s

Epoch #1320 Loss: 2.09753251 Time: 26.817044s

Epoch #1321 Loss: 2.15851545 Time: 26.811305s

Epoch #1322 Loss: 2.18728876 Time: 26.752763s

Epoch #1323 Loss: 2.18033075 Time: 26.799280s

Epoch #1324 Loss: 2.15832758 Time: 26.799338s

Epoch #1325 Loss: 2.19469523 Time: 26.841899s

Epoch #1326 Loss: 2.17469072 Time: 26.840371s

Epoch #1327 Loss: 2.12348080 Time: 26.879050s

Epoch #1328 Loss: 2.12331891 Time: 26.781938s

Epoch #1329 Loss: 2.11191034 Time: 26.900827s

Epoch #1330 Loss: 2.12100458 Time: 26.814433s

Epoch #1331 Loss: 2.09644604 Time: 26.784255s

Epoch #1332 Loss: 2.12893748 Time: 26.879933s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1333 Loss: 2.07236600 Time: 26.907844s

Epoch #1334 Loss: 2.11625791 Time: 26.801127s

Epoch #1335 Loss: 2.10525393 Time: 26.820717s

Epoch #1336 Loss: 2.10042620 Time: 26.837849s

Epoch #1337 Loss: 2.07805276 Time: 26.748280s

Epoch #1338 Loss: 2.07866526 Time: 26.912171s

Epoch #1339 Loss: 2.12549043 Time: 26.819862s

Epoch #1340 Loss: 2.11750960 Time: 26.805889s

Epoch #1341 Loss: 4.26554775 Time: 26.796740s

Epoch #1342 Loss: 17.58779526 Time: 26.791428s

Epoch #1343 Loss: 7.91526794 Time: 26.867789s

Epoch #1344 Loss: 4.67148638 Time: 26.873426s

Epoch #1345 Loss: 3.79803872 Time: 26.793747s

Epoch #1346 Loss: 3.43398213 Time: 26.757281s

Epoch #1347 Loss: 3.16518569 Time: 26.724880s

Epoch #1348 Loss: 2.97803187 Time: 26.931522s

Epoch #1349 Loss: 2.85842228 Time: 26.847870s

Epoch #1350 Loss: 2.68215704 Time: 26.821697s

Epoch #1351 Loss: 2.56414366 Time: 26.824150s

Epoch #1352 Loss: 2.47821593 Time: 26.775137s

Epoch #1353 Loss: 2.45680094 Time: 26.754869s

Epoch #1354 Loss: 2.39317131 Time: 26.772079s

Epoch #1355 Loss: 2.37311053 Time: 26.913119s

Epoch #1356 Loss: 2.27619028 Time: 26.816639s

Epoch #1357 Loss: 2.28307748 Time: 26.953751s

Epoch #1358 Loss: 2.27384329 Time: 26.793197s

Epoch #1359 Loss: 2.22898674 Time: 26.793256s

Epoch #1360 Loss: 2.21124291 Time: 26.810358s

Epoch #1361 Loss: 2.20065928 Time: 26.804870s

Epoch #1362 Loss: 2.15226698 Time: 26.868467s

Epoch #1363 Loss: 2.14911532 Time: 26.954609s

Epoch #1364 Loss: 2.20442820 Time: 26.838705s

Epoch #1365 Loss: 2.10305500 Time: 26.739936s

Epoch #1366 Loss: 2.12603021 Time: 26.918456s

Epoch #1367 Loss: 2.08823633 Time: 26.738931s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1368 Loss: 2.06605959 Time: 26.821409s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1369 Loss: 2.02518725 Time: 26.720773s

Epoch #1370 Loss: 2.03839016 Time: 26.646218s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1371 Loss: 2.02235746 Time: 26.664450s

Epoch #1372 Loss: 2.04065371 Time: 26.739383s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1373 Loss: 1.98127699 Time: 26.770960s

Epoch #1374 Loss: 2.01099229 Time: 26.743112s

Epoch #1375 Loss: 2.01556730 Time: 26.878158s

Epoch #1376 Loss: 2.02007866 Time: 26.854987s

Epoch #1377 Loss: 2.02316093 Time: 26.812786s

Epoch #1378 Loss: 2.00561643 Time: 26.804316s

Epoch #1379 Loss: 2.00239325 Time: 26.753946s

Epoch #1380 Loss: 2.07957220 Time: 26.869452s

Epoch #1381 Loss: 1.99902523 Time: 26.900001s

Epoch #1382 Loss: 2.08042669 Time: 26.822247s

Epoch #1383 Loss: 2.04320312 Time: 26.908483s

Epoch #1384 Loss: 2.04152751 Time: 26.870538s

Epoch #1385 Loss: 2.03446364 Time: 26.799999s

Epoch #1386 Loss: 1.99623084 Time: 26.795500s

Epoch #1387 Loss: 1.99126327 Time: 26.889881s

Epoch #1388 Loss: 2.02196002 Time: 26.870693s

Epoch #1389 Loss: 2.00652814 Time: 26.804844s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1390 Loss: 1.94965827 Time: 26.819492s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1391 Loss: 1.94880152 Time: 26.841037s

Epoch #1392 Loss: 2.00714517 Time: 26.835840s

Epoch #1393 Loss: 1.98305619 Time: 26.843502s

Epoch #1394 Loss: 1.94980741 Time: 26.848065s

Epoch #1395 Loss: 2.04452991 Time: 26.804492s

Epoch #1396 Loss: 1.98896134 Time: 26.933501s

Epoch #1397 Loss: 1.97661567 Time: 26.785903s

Epoch #1398 Loss: 2.02001381 Time: 26.910539s

Epoch #1399 Loss: 1.99617994 Time: 26.814542s

Epoch #1400 Loss: 2.01233697 Time: 26.878288s

Epoch #1401 Loss: 2.08166051 Time: 26.906092s

Epoch #1402 Loss: 2.12832594 Time: 26.908073s

Epoch #1403 Loss: 13.29644489 Time: 26.884053s

Epoch #1404 Loss: 8.70600796 Time: 26.772558s

Epoch #1405 Loss: 4.58485222 Time: 26.859950s

Epoch #1406 Loss: 3.65835094 Time: 26.840616s

Epoch #1407 Loss: 3.21742225 Time: 26.827381s

Epoch #1408 Loss: 2.91593289 Time: 26.760613s

Epoch #1409 Loss: 2.76099849 Time: 26.736222s

Epoch #1410 Loss: 2.69130182 Time: 26.774367s

Epoch #1411 Loss: 2.63428497 Time: 26.737213s

Epoch #1412 Loss: 2.46871972 Time: 26.777496s

Epoch #1413 Loss: 2.39681840 Time: 26.770589s

Epoch #1414 Loss: 2.28727818 Time: 26.887024s

Epoch #1415 Loss: 2.23963809 Time: 26.787779s

Epoch #1416 Loss: 2.24502587 Time: 26.833419s

Epoch #1417 Loss: 2.22309685 Time: 26.840694s

Epoch #1418 Loss: 2.13393688 Time: 26.794058s

Epoch #1419 Loss: 2.09460711 Time: 26.773780s

Epoch #1420 Loss: 2.08335972 Time: 26.788091s

Epoch #1421 Loss: 2.02787971 Time: 26.843602s

Epoch #1422 Loss: 2.02498007 Time: 26.958819s

Epoch #1423 Loss: 2.04401016 Time: 26.886119s

Epoch #1424 Loss: 2.00640035 Time: 26.829136s

Epoch #1425 Loss: 1.99139261 Time: 26.863189s

Epoch #1426 Loss: 2.05862665 Time: 26.871971s

Epoch #1427 Loss: 2.07020807 Time: 26.856423s

Epoch #1428 Loss: 2.00190115 Time: 26.841590s

Epoch #1429 Loss: 1.96059179 Time: 26.869898s

Epoch #1430 Loss: 1.96403658 Time: 26.859828s

Epoch #1431 Loss: 1.95163953 Time: 26.843681s

Epoch #1432 Loss: 1.95097256 Time: 26.894929s

Epoch #1433 Loss: 1.99487031 Time: 26.796342s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1434 Loss: 1.92569280 Time: 26.810235s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1435 Loss: 1.91288340 Time: 26.848163s

Epoch #1436 Loss: 1.91319907 Time: 26.810283s

Epoch #1437 Loss: 2.51359439 Time: 26.843972s

Epoch #1438 Loss: 5.08523369 Time: 26.780479s

Epoch #1439 Loss: 7.95393133 Time: 26.857389s

Epoch #1440 Loss: 4.59492588 Time: 26.840419s

Epoch #1441 Loss: 3.22054768 Time: 26.740548s

Epoch #1442 Loss: 2.76175714 Time: 26.803809s

Epoch #1443 Loss: 2.51393151 Time: 26.793890s

Epoch #1444 Loss: 2.36826897 Time: 26.808691s

Epoch #1445 Loss: 2.29200244 Time: 26.766214s

Epoch #1446 Loss: 2.18647552 Time: 26.746423s

Epoch #1447 Loss: 2.10865331 Time: 26.790970s

Epoch #1448 Loss: 2.10745454 Time: 26.765683s

Epoch #1449 Loss: 2.03488135 Time: 26.769053s

Epoch #1450 Loss: 2.02115464 Time: 26.766494s

Epoch #1451 Loss: 2.03141761 Time: 26.715252s

Epoch #1452 Loss: 1.97023761 Time: 26.798990s

Epoch #1453 Loss: 1.93371773 Time: 26.904242s

Epoch #1454 Loss: 1.95540082 Time: 26.793967s

Epoch #1455 Loss: 1.95855188 Time: 26.700485s

Epoch #1456 Loss: 1.92991996 Time: 26.746092s

Epoch #1457 Loss: 1.97811222 Time: 26.785113s

Epoch #1458 Loss: 1.98228312 Time: 26.803896s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1459 Loss: 1.88548851 Time: 26.777984s

Epoch #1460 Loss: 1.89962828 Time: 26.727891s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1461 Loss: 1.87919605 Time: 26.818836s

Epoch #1462 Loss: 2.05091119 Time: 26.714683s

Epoch #1463 Loss: 1.90250635 Time: 26.799500s

Epoch #1464 Loss: 1.88149714 Time: 26.839038s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1465 Loss: 1.87206554 Time: 26.719233s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1466 Loss: 1.86762321 Time: 26.776426s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1467 Loss: 1.86086440 Time: 26.787680s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1468 Loss: 1.79768836 Time: 26.726427s

Epoch #1469 Loss: 1.95289469 Time: 26.663725s

Epoch #1470 Loss: 1.87803698 Time: 26.747603s

Epoch #1471 Loss: 1.98352754 Time: 26.854246s

Epoch #1472 Loss: 9.78374672 Time: 26.834783s

Epoch #1473 Loss: 7.94111824 Time: 26.915257s

Epoch #1474 Loss: 5.16370869 Time: 26.897903s

Epoch #1475 Loss: 3.54142737 Time: 26.806179s

Epoch #1476 Loss: 2.98507452 Time: 26.889708s

Epoch #1477 Loss: 2.88855410 Time: 26.844950s

Epoch #1478 Loss: 3.13919759 Time: 26.957783s

Epoch #1479 Loss: 2.55085945 Time: 26.898024s

Epoch #1480 Loss: 2.38559651 Time: 26.879982s

Epoch #1481 Loss: 2.32188463 Time: 26.791447s

Epoch #1482 Loss: 2.23566842 Time: 26.793231s

Epoch #1483 Loss: 2.13722992 Time: 26.841983s

Epoch #1484 Loss: 2.10508966 Time: 26.850942s

Epoch #1485 Loss: 2.06389070 Time: 26.885443s

Epoch #1486 Loss: 2.01883292 Time: 26.849768s

Epoch #1487 Loss: 2.02655315 Time: 26.824160s

Epoch #1488 Loss: 1.99176753 Time: 26.844632s

Epoch #1489 Loss: 1.99618709 Time: 26.892431s

Epoch #1490 Loss: 1.94586396 Time: 26.893402s

Epoch #1491 Loss: 1.94511616 Time: 26.805273s

Epoch #1492 Loss: 1.92091715 Time: 26.795768s

Epoch #1493 Loss: 2.13517427 Time: 26.893133s

Epoch #1494 Loss: 2.00883102 Time: 26.843552s

Epoch #1495 Loss: 1.96582997 Time: 26.846735s

Epoch #1496 Loss: 1.94867587 Time: 26.779024s

Epoch #1497 Loss: 1.93486798 Time: 26.872808s

Epoch #1498 Loss: 1.88700044 Time: 26.865709s

Epoch #1499 Loss: 1.87615442 Time: 26.893086s

Epoch #1500 Loss: 1.88259578 Time: 26.920261s

Epoch #1501 Loss: 1.84796286 Time: 26.878264s

Epoch #1502 Loss: 1.85185361 Time: 26.882293s

Epoch #1503 Loss: 1.89893723 Time: 26.862829s

Epoch #1504 Loss: 1.85015357 Time: 26.869306s

Epoch #1505 Loss: 1.85255706 Time: 26.739076s

Epoch #1506 Loss: 1.82056725 Time: 26.783929s

Epoch #1507 Loss: 1.80847239 Time: 26.908413s

Epoch #1508 Loss: 1.84053934 Time: 26.801302s

Epoch #1509 Loss: 1.79836631 Time: 26.874670s

Epoch #1510 Loss: 1.80538046 Time: 26.921526s

Epoch #1511 Loss: 1.81002998 Time: 26.764696s

Epoch #1512 Loss: 1.82466531 Time: 26.888894s

Epoch #1513 Loss: 1.81007862 Time: 26.805043s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1514 Loss: 1.78850460 Time: 26.872504s

Epoch #1515 Loss: 1.84906220 Time: 26.877834s

Epoch #1516 Loss: 1.81746447 Time: 26.859210s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1517 Loss: 1.77945209 Time: 26.846035s

Epoch #1518 Loss: 1.79500282 Time: 26.758748s

Epoch #1519 Loss: 1.83843565 Time: 26.862242s

Epoch #1520 Loss: 1.85307586 Time: 26.910244s

Epoch #1521 Loss: 1.99739206 Time: 26.861291s

Epoch #1522 Loss: 15.32621384 Time: 26.845831s

Epoch #1523 Loss: 7.71660328 Time: 26.809885s

Epoch #1524 Loss: 5.19004774 Time: 26.712655s

Epoch #1525 Loss: 3.65235043 Time: 26.862657s

Epoch #1526 Loss: 3.14225984 Time: 26.830134s

Epoch #1527 Loss: 2.86230087 Time: 26.897379s

Epoch #1528 Loss: 2.71057439 Time: 26.847749s

Epoch #1529 Loss: 2.52582645 Time: 26.830062s

Epoch #1530 Loss: 2.47675776 Time: 26.805665s

Epoch #1531 Loss: 2.35416150 Time: 26.873948s

Epoch #1532 Loss: 2.25587344 Time: 26.878498s

Epoch #1533 Loss: 2.21462822 Time: 26.797780s

Epoch #1534 Loss: 2.15267992 Time: 26.825547s

Epoch #1535 Loss: 2.09695101 Time: 26.711347s

Epoch #1536 Loss: 2.07940769 Time: 26.780900s

Epoch #1537 Loss: 2.04538393 Time: 26.820519s

Epoch #1538 Loss: 1.94179797 Time: 26.783486s

Epoch #1539 Loss: 1.97620773 Time: 26.723389s

Epoch #1540 Loss: 1.94153583 Time: 26.730932s

Epoch #1541 Loss: 1.94628680 Time: 26.798382s

Epoch #1542 Loss: 1.92281640 Time: 26.754543s

Epoch #1543 Loss: 1.91051424 Time: 26.743197s

Epoch #1544 Loss: 1.86348343 Time: 26.791520s

Epoch #1545 Loss: 1.83472013 Time: 26.779750s

Epoch #1546 Loss: 1.87235379 Time: 26.808122s

Epoch #1547 Loss: 1.88267481 Time: 26.914987s

Epoch #1548 Loss: 1.82951510 Time: 26.760419s

Epoch #1549 Loss: 1.83947229 Time: 26.703009s

Epoch #1550 Loss: 1.84513962 Time: 26.756292s

Epoch #1551 Loss: 1.80356455 Time: 26.850260s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1552 Loss: 1.77226377 Time: 26.820281s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1553 Loss: 1.76379967 Time: 26.712973s

Epoch #1554 Loss: 1.76620424 Time: 26.751182s

Epoch #1555 Loss: 1.76472688 Time: 26.697180s

Epoch #1556 Loss: 1.80141521 Time: 26.778286s

Epoch #1557 Loss: 1.77806878 Time: 26.759007s

Epoch #1558 Loss: 1.76493001 Time: 26.778152s

Epoch #1559 Loss: 1.78020227 Time: 26.729766s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1560 Loss: 1.75260663 Time: 26.802797s

Epoch #1561 Loss: 1.75455952 Time: 26.850620s

Epoch #1562 Loss: 1.75651085 Time: 26.846457s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1563 Loss: 1.74340391 Time: 26.776013s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1564 Loss: 1.74131894 Time: 26.719195s

Epoch #1565 Loss: 1.78577733 Time: 26.691736s

Epoch #1566 Loss: 1.80982220 Time: 26.756330s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1567 Loss: 1.72659326 Time: 26.778267s

Epoch #1568 Loss: 1.75231683 Time: 26.830144s

Epoch #1569 Loss: 1.76155019 Time: 26.875179s

Epoch #1570 Loss: 1.76667535 Time: 26.846090s

Epoch #1571 Loss: 1.74812424 Time: 26.796494s

Epoch #1572 Loss: 1.73932230 Time: 26.735151s

Epoch #1573 Loss: 1.74336624 Time: 26.767275s

Epoch #1574 Loss: 1.75461507 Time: 26.790114s

Epoch #1575 Loss: 1.75965631 Time: 26.807814s

Epoch #1576 Loss: 1.74478984 Time: 26.837767s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1577 Loss: 1.71096146 Time: 26.800712s

Epoch #1578 Loss: 1.73149073 Time: 26.720280s

Epoch #1579 Loss: 1.78658080 Time: 26.728414s

Epoch #1580 Loss: 1.76172113 Time: 26.807554s

Epoch #1581 Loss: 1.75003743 Time: 26.778353s

Epoch #1582 Loss: 1.75304031 Time: 26.740864s

Epoch #1583 Loss: 1.75123370 Time: 26.758646s

Epoch #1584 Loss: 1.83745599 Time: 26.829542s

Epoch #1585 Loss: 1.90498185 Time: 26.779908s

Epoch #1586 Loss: 7.53244781 Time: 26.861542s

Epoch #1587 Loss: 4.68188286 Time: 26.779408s

Epoch #1588 Loss: 3.36891007 Time: 26.851094s

Epoch #1589 Loss: 2.80702281 Time: 26.783755s

Epoch #1590 Loss: 2.43135357 Time: 26.727741s

Epoch #1591 Loss: 2.16215658 Time: 26.822287s

Epoch #1592 Loss: 2.02824783 Time: 26.733479s

Epoch #1593 Loss: 1.95248663 Time: 26.752107s

Epoch #1594 Loss: 1.89121723 Time: 26.823246s

Epoch #1595 Loss: 1.83213067 Time: 26.918516s

Epoch #1596 Loss: 1.82372367 Time: 26.826905s

Epoch #1597 Loss: 1.74674082 Time: 26.726146s

Epoch #1598 Loss: 1.72984195 Time: 26.775338s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1599 Loss: 1.66976202 Time: 26.808411s

Epoch #1600 Loss: 1.68909144 Time: 26.786852s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1601 Loss: 1.66580594 Time: 26.754119s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1602 Loss: 1.63548255 Time: 26.764474s

Epoch #1603 Loss: 1.66316116 Time: 26.717492s

Epoch #1604 Loss: 1.71973741 Time: 26.924982s

Epoch #1605 Loss: 1.86125576 Time: 26.877782s

Epoch #1606 Loss: 1.71523082 Time: 26.814190s

Epoch #1607 Loss: 1.73342967 Time: 26.738567s

Epoch #1608 Loss: 1.64062309 Time: 26.769004s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1609 Loss: 1.62658882 Time: 26.734083s

Epoch #1610 Loss: 2.26716423 Time: 26.877800s

Epoch #1611 Loss: 2.13200665 Time: 26.836038s

Epoch #1612 Loss: 1.80745316 Time: 26.864295s

Epoch #1613 Loss: 1.70921075 Time: 26.795431s

Epoch #1614 Loss: 1.65914392 Time: 26.743143s

Epoch #1615 Loss: 1.63343692 Time: 26.746064s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1616 Loss: 1.62621927 Time: 26.888896s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1617 Loss: 1.59631872 Time: 26.812157s

Epoch #1618 Loss: 1.59731495 Time: 26.789715s

Epoch #1619 Loss: 1.61231589 Time: 26.778893s

Epoch #1620 Loss: 1.61368024 Time: 26.792707s

Epoch #1621 Loss: 1.62750828 Time: 26.920951s

Epoch #1622 Loss: 1.71459186 Time: 26.788201s

Epoch #1623 Loss: 1.83490705 Time: 26.788472s

Epoch #1624 Loss: 1.69639421 Time: 26.811403s

Epoch #1625 Loss: 1.68380880 Time: 26.797365s

Epoch #1626 Loss: 1.63278365 Time: 26.842920s

Epoch #1627 Loss: 1.67156577 Time: 26.796193s

Epoch #1628 Loss: 1.66179717 Time: 26.827459s

Epoch #1629 Loss: 1.62987864 Time: 26.832592s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1630 Loss: 1.59426713 Time: 26.904168s

Epoch #1631 Loss: 1.60970473 Time: 26.745546s

Epoch #1632 Loss: 1.59577358 Time: 26.749706s

Epoch #1633 Loss: 1.62538660 Time: 26.700335s

Epoch #1634 Loss: 1.64696872 Time: 26.704369s

Epoch #1635 Loss: 1.64917123 Time: 26.750679s

Epoch #1636 Loss: 1.70886397 Time: 26.828885s

Epoch #1637 Loss: 1.66370690 Time: 26.829844s

Epoch #1638 Loss: 1.64414740 Time: 26.947287s

Epoch #1639 Loss: 1.71390069 Time: 26.856538s

Epoch #1640 Loss: 12.95708752 Time: 26.706822s

Epoch #1641 Loss: 5.95001459 Time: 26.724818s

Epoch #1642 Loss: 3.62238431 Time: 26.728242s

Epoch #1643 Loss: 3.08791709 Time: 26.747873s

Epoch #1644 Loss: 2.69226122 Time: 26.881761s

Epoch #1645 Loss: 2.48575878 Time: 26.796818s

Epoch #1646 Loss: 2.32912278 Time: 26.861361s

Epoch #1647 Loss: 2.15519404 Time: 26.849370s

Epoch #1648 Loss: 2.07763767 Time: 26.792696s

Epoch #1649 Loss: 2.00871921 Time: 26.828155s

Epoch #1650 Loss: 1.97173393 Time: 26.815987s

Epoch #1651 Loss: 1.87227798 Time: 26.821488s

Epoch #1652 Loss: 1.85401118 Time: 26.855986s

Epoch #1653 Loss: 1.82112610 Time: 26.810370s

Epoch #1654 Loss: 1.77530646 Time: 26.876134s

Epoch #1655 Loss: 1.74201465 Time: 26.866586s

Epoch #1656 Loss: 1.72609055 Time: 26.803544s

Epoch #1657 Loss: 1.69328451 Time: 26.773651s

Epoch #1658 Loss: 1.63852787 Time: 26.759802s

Epoch #1659 Loss: 1.63900673 Time: 26.772255s

Epoch #1660 Loss: 1.63647568 Time: 26.748072s

Epoch #1661 Loss: 1.67166865 Time: 26.829685s

Epoch #1662 Loss: 1.62361264 Time: 26.730806s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1663 Loss: 1.58703804 Time: 26.723020s

Epoch #1664 Loss: 1.59868944 Time: 26.768958s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1665 Loss: 1.57051229 Time: 26.865809s

Epoch #1666 Loss: 1.57070649 Time: 26.841163s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1667 Loss: 1.54932690 Time: 26.817244s

Epoch #1668 Loss: 1.58577585 Time: 26.857712s

Epoch #1669 Loss: 1.56638467 Time: 26.912019s

Epoch #1670 Loss: 1.56581509 Time: 26.850803s

Epoch #1671 Loss: 1.56384504 Time: 26.885586s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1672 Loss: 1.51278186 Time: 26.888851s

Epoch #1673 Loss: 1.55253494 Time: 26.779199s

Epoch #1674 Loss: 1.54651093 Time: 26.778927s

Epoch #1675 Loss: 1.52227151 Time: 26.806406s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1676 Loss: 1.50465631 Time: 26.833992s

Epoch #1677 Loss: 1.58159995 Time: 26.879738s

Epoch #1678 Loss: 1.53573143 Time: 26.851183s

Epoch #1679 Loss: 1.54863727 Time: 26.833597s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1680 Loss: 1.49682987 Time: 26.736848s

Epoch #1681 Loss: 1.54270613 Time: 26.811743s

Epoch #1682 Loss: 1.52348757 Time: 26.795959s

Epoch #1683 Loss: 1.52370632 Time: 26.708380s

Epoch #1684 Loss: 1.57096422 Time: 26.705850s

Epoch #1685 Loss: 1.56292140 Time: 26.779789s

Epoch #1686 Loss: 1.59326625 Time: 26.743618s

Epoch #1687 Loss: 1.56707346 Time: 26.748703s

Epoch #1688 Loss: 1.56587768 Time: 26.737867s

Epoch #1689 Loss: 1.57902050 Time: 26.826145s

Epoch #1690 Loss: 1.52133608 Time: 26.763183s

Epoch #1691 Loss: 1.50787103 Time: 26.871320s

Epoch #1692 Loss: 1.53544152 Time: 26.845520s

Epoch #1693 Loss: 1.58666217 Time: 26.756047s

Epoch #1694 Loss: 1.54796064 Time: 26.799212s

Epoch #1695 Loss: 1.55048180 Time: 26.810338s

Epoch #1696 Loss: 1.55353224 Time: 26.753175s

Epoch #1697 Loss: 1.52663410 Time: 26.722292s

Epoch #1698 Loss: 1.55415642 Time: 26.757076s

Epoch #1699 Loss: 3.42624760 Time: 26.801996s

Epoch #1700 Loss: 4.13857174 Time: 26.772656s

Epoch #1701 Loss: 2.98204136 Time: 26.760207s

Epoch #1702 Loss: 6.93843985 Time: 26.734977s

Epoch #1703 Loss: 5.10948324 Time: 26.715954s

Epoch #1704 Loss: 3.02401280 Time: 26.744719s

Epoch #1705 Loss: 2.57806730 Time: 26.851819s

Epoch #1706 Loss: 2.25161624 Time: 26.894653s

Epoch #1707 Loss: 2.12233686 Time: 26.805411s

Epoch #1708 Loss: 2.00100970 Time: 26.879572s

Epoch #1709 Loss: 1.97054672 Time: 26.844289s

Epoch #1710 Loss: 1.92362535 Time: 26.833904s

Epoch #1711 Loss: 1.79684365 Time: 26.843412s

Epoch #1712 Loss: 1.76266778 Time: 26.798120s

Epoch #1713 Loss: 1.73688817 Time: 26.867820s

Epoch #1714 Loss: 1.68600702 Time: 26.837583s

Epoch #1715 Loss: 1.63760293 Time: 26.766937s

Epoch #1716 Loss: 1.62851059 Time: 26.878426s

Epoch #1717 Loss: 1.62303913 Time: 26.824534s

Epoch #1718 Loss: 1.58803391 Time: 26.870080s

Epoch #1719 Loss: 1.56688964 Time: 26.850822s

Epoch #1720 Loss: 1.54733300 Time: 26.826167s

Epoch #1721 Loss: 1.53427947 Time: 26.920357s

Epoch #1722 Loss: 1.54775667 Time: 26.868881s

Epoch #1723 Loss: 1.53001833 Time: 26.867034s

Epoch #1724 Loss: 1.54526901 Time: 26.814204s

Epoch #1725 Loss: 1.51961327 Time: 26.847714s

Epoch #1726 Loss: 1.50297475 Time: 26.796660s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1727 Loss: 1.47670412 Time: 26.820866s

Epoch #1728 Loss: 1.55213833 Time: 26.843134s

Epoch #1729 Loss: 1.50149047 Time: 26.862250s

Epoch #1730 Loss: 1.48776066 Time: 26.886709s

Epoch #1731 Loss: 1.48801303 Time: 26.813900s

Epoch #1732 Loss: 1.49699104 Time: 26.817198s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1733 Loss: 1.46756852 Time: 26.861485s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1734 Loss: 1.45720053 Time: 26.852167s

Epoch #1735 Loss: 1.59827268 Time: 26.769306s

Epoch #1736 Loss: 1.52352047 Time: 26.807512s

Epoch #1737 Loss: 1.49387109 Time: 26.749716s

Epoch #1738 Loss: 1.47025013 Time: 26.694385s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1739 Loss: 1.44432127 Time: 26.846000s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1740 Loss: 1.43068862 Time: 26.848883s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1741 Loss: 1.40758538 Time: 26.818770s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1742 Loss: 1.40154493 Time: 26.852078s

Epoch #1743 Loss: 1.46259320 Time: 26.791560s

Epoch #1744 Loss: 1.48919833 Time: 26.860728s

Epoch #1745 Loss: 1.46905851 Time: 26.787113s

Epoch #1746 Loss: 1.58989453 Time: 26.778880s

Epoch #1747 Loss: 1.48858523 Time: 26.779471s

Epoch #1748 Loss: 1.48407567 Time: 26.835399s

Epoch #1749 Loss: 1.44997048 Time: 26.746591s

Epoch #1750 Loss: 1.49635661 Time: 26.904054s

Epoch #1751 Loss: 1.52943289 Time: 26.800348s

Epoch #1752 Loss: 1.49379933 Time: 26.843612s

Epoch #1753 Loss: 1.50327337 Time: 26.796696s

Epoch #1754 Loss: 1.45427167 Time: 26.870536s

Epoch #1755 Loss: 1.45019472 Time: 26.764750s

Epoch #1756 Loss: 1.49195468 Time: 26.790670s

Epoch #1757 Loss: 1.48892629 Time: 26.761909s

Epoch #1758 Loss: 1.46114814 Time: 26.823484s

Epoch #1759 Loss: 1.47411942 Time: 26.831236s

Epoch #1760 Loss: 1.42387378 Time: 26.852515s

Epoch #1761 Loss: 1.46175826 Time: 26.832635s

Epoch #1762 Loss: 1.49260366 Time: 26.735577s

Epoch #1763 Loss: 1.47382820 Time: 26.882385s

Epoch #1764 Loss: 1.52178264 Time: 26.768593s

Epoch #1765 Loss: 1.47478485 Time: 26.782053s

Epoch #1766 Loss: 1.47744763 Time: 26.843963s

Epoch #1767 Loss: 1.50940418 Time: 26.895907s

Epoch #1768 Loss: 1.47924352 Time: 26.856562s

Epoch #1769 Loss: 1.43606639 Time: 26.833948s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1770 Loss: 1.37007260 Time: 26.817125s

Epoch #1771 Loss: 1.41931021 Time: 26.839032s

Epoch #1772 Loss: 1.43949425 Time: 26.822078s

Epoch #1773 Loss: 1.43084407 Time: 26.870234s

Epoch #1774 Loss: 1.44436252 Time: 26.781114s

Epoch #1775 Loss: 1.44269395 Time: 26.782012s

Epoch #1776 Loss: 1.47386050 Time: 26.723684s

Epoch #1777 Loss: 1.44499958 Time: 26.795130s

Epoch #1778 Loss: 1.43628287 Time: 26.771914s

Epoch #1779 Loss: 1.39468062 Time: 26.769809s

Epoch #1780 Loss: 1.40757954 Time: 26.795623s

Epoch #1781 Loss: 1.41215372 Time: 26.848583s

Epoch #1782 Loss: 1.80544758 Time: 26.871344s

Epoch #1783 Loss: 1.57257843 Time: 26.853012s

Epoch #1784 Loss: 1.46912086 Time: 26.753331s

Epoch #1785 Loss: 1.48002994 Time: 26.830412s

Epoch #1786 Loss: 1.40269482 Time: 26.903118s

Epoch #1787 Loss: 1.38876963 Time: 26.850974s

Epoch #1788 Loss: 1.38478410 Time: 26.813270s

Epoch #1789 Loss: 1.37457597 Time: 26.745805s

Epoch #1790 Loss: 1.41010976 Time: 26.905315s

Epoch #1791 Loss: 1.44212532 Time: 26.780637s

Epoch #1792 Loss: 1.41465938 Time: 26.860262s

Epoch #1793 Loss: 1.48508728 Time: 26.804049s

Epoch #1794 Loss: 1.41406357 Time: 26.808706s

Epoch #1795 Loss: 1.44821572 Time: 26.869479s

Epoch #1796 Loss: 1.43556774 Time: 26.870305s

Epoch #1797 Loss: 1.40385723 Time: 26.790123s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1798 Loss: 1.35143590 Time: 26.827801s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1799 Loss: 1.32872820 Time: 26.840250s

Epoch #1800 Loss: 1.33847761 Time: 26.806818s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1801 Loss: 1.30895460 Time: 26.851770s

Epoch #1802 Loss: 1.33924150 Time: 26.843881s

Epoch #1803 Loss: 1.34270346 Time: 26.851693s

Epoch #1804 Loss: 1.86196542 Time: 26.839664s

Epoch #1805 Loss: 11.59362125 Time: 26.839936s

Epoch #1806 Loss: 3.92304850 Time: 26.898239s

Epoch #1807 Loss: 2.87904525 Time: 26.896245s

Epoch #1808 Loss: 2.39149141 Time: 26.891817s

Epoch #1809 Loss: 2.08832407 Time: 26.839244s

Epoch #1810 Loss: 1.92939651 Time: 26.873684s

Epoch #1811 Loss: 1.82149971 Time: 26.863214s

Epoch #1812 Loss: 1.82440341 Time: 26.879017s

Epoch #1813 Loss: 1.65155566 Time: 26.810471s

Epoch #1814 Loss: 1.58585167 Time: 26.888871s

Epoch #1815 Loss: 1.53437173 Time: 26.838101s

Epoch #1816 Loss: 1.48314691 Time: 26.843051s

Epoch #1817 Loss: 1.47757363 Time: 26.849374s

Epoch #1818 Loss: 1.42817938 Time: 26.855164s

Epoch #1819 Loss: 1.41251028 Time: 26.835554s

Epoch #1820 Loss: 1.38378739 Time: 26.894719s

Epoch #1821 Loss: 1.37025380 Time: 26.817546s

Epoch #1822 Loss: 1.34611583 Time: 26.849980s

Epoch #1823 Loss: 1.36433351 Time: 26.806217s

Epoch #1824 Loss: 1.31782806 Time: 26.781178s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1825 Loss: 1.28646100 Time: 26.814188s

Epoch #1826 Loss: 1.29427028 Time: 26.781888s

Epoch #1827 Loss: 1.29228735 Time: 26.881453s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1828 Loss: 1.27297091 Time: 26.862591s

Epoch #1829 Loss: 1.27452517 Time: 26.814859s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1830 Loss: 1.24862993 Time: 26.808188s

Epoch #1831 Loss: 1.26128328 Time: 26.846627s

Epoch #1832 Loss: 1.26898062 Time: 26.817247s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1833 Loss: 1.24273396 Time: 26.842394s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1834 Loss: 1.21944797 Time: 26.847327s

Epoch #1835 Loss: 1.24596035 Time: 26.831237s

Epoch #1836 Loss: 1.25632465 Time: 26.875027s

Epoch #1837 Loss: 1.25673079 Time: 26.863090s

Epoch #1838 Loss: 1.24432611 Time: 26.844670s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1839 Loss: 1.19532001 Time: 26.814724s

Epoch #1840 Loss: 1.22765005 Time: 26.778169s

Epoch #1841 Loss: 1.23135149 Time: 26.795190s

Epoch #1842 Loss: 1.22273958 Time: 26.878596s

Epoch #1843 Loss: 1.25386119 Time: 26.868580s

Epoch #1844 Loss: 1.24575961 Time: 26.945921s

Epoch #1845 Loss: 1.24405420 Time: 26.819807s

Epoch #1846 Loss: 1.26674926 Time: 26.902935s

Epoch #1847 Loss: 1.25008595 Time: 26.933126s

Epoch #1848 Loss: 1.23561823 Time: 26.894431s

Epoch #1849 Loss: 1.24518204 Time: 26.912270s

Epoch #1850 Loss: 1.35129690 Time: 26.844789s

Epoch #1851 Loss: 1.28374469 Time: 26.831299s

Epoch #1852 Loss: 1.30018175 Time: 26.926489s

Epoch #1853 Loss: 1.56866395 Time: 26.910026s

Epoch #1854 Loss: 1.32528079 Time: 26.820426s

Epoch #1855 Loss: 1.27980137 Time: 26.882315s

Epoch #1856 Loss: 1.26255310 Time: 26.867389s

Epoch #1857 Loss: 1.26566410 Time: 26.947943s

Epoch #1858 Loss: 1.25757015 Time: 26.926847s

Epoch #1859 Loss: 1.25781763 Time: 26.878047s

Epoch #1860 Loss: 1.22968328 Time: 26.883056s

Epoch #1861 Loss: 1.35790074 Time: 26.861063s

Epoch #1862 Loss: 1.31910396 Time: 26.808400s

Epoch #1863 Loss: 1.26174343 Time: 26.861928s

Epoch #1864 Loss: 1.42022729 Time: 26.863596s

Epoch #1865 Loss: 1.33164430 Time: 26.870129s

Epoch #1866 Loss: 1.29147923 Time: 26.851101s

Epoch #1867 Loss: 1.49238515 Time: 26.933079s

Epoch #1868 Loss: 1.30050564 Time: 26.903184s

Epoch #1869 Loss: 1.24499071 Time: 26.886124s

Epoch #1870 Loss: 1.25439656 Time: 26.822390s

Epoch #1871 Loss: 1.24380493 Time: 26.846932s

Epoch #1872 Loss: 1.27338994 Time: 26.755872s

Epoch #1873 Loss: 12.28429317 Time: 26.931611s

Epoch #1874 Loss: 6.30335760 Time: 26.908503s

Epoch #1875 Loss: 4.00216198 Time: 26.920050s

Epoch #1876 Loss: 3.24481630 Time: 26.807729s

Epoch #1877 Loss: 2.61260867 Time: 26.876991s

Epoch #1878 Loss: 2.27226543 Time: 26.819495s

Epoch #1879 Loss: 2.10998702 Time: 26.876854s

Epoch #1880 Loss: 2.00118470 Time: 26.887186s

Epoch #1881 Loss: 1.83254135 Time: 26.877294s

Epoch #1882 Loss: 1.74392557 Time: 26.933940s

Epoch #1883 Loss: 1.69456577 Time: 26.849954s

Epoch #1884 Loss: 1.62663901 Time: 26.862463s

Epoch #1885 Loss: 1.59343421 Time: 26.860699s

Epoch #1886 Loss: 1.59563231 Time: 26.890048s

Epoch #1887 Loss: 1.61716557 Time: 26.867990s

Epoch #1888 Loss: 1.48700476 Time: 26.829412s

Epoch #1889 Loss: 1.42535567 Time: 26.882993s

Epoch #1890 Loss: 1.42213392 Time: 26.873810s

Epoch #1891 Loss: 1.40333128 Time: 26.838771s

Epoch #1892 Loss: 1.35828567 Time: 26.866137s

Epoch #1893 Loss: 1.34207547 Time: 26.971449s

Epoch #1894 Loss: 1.35287488 Time: 26.992019s

Epoch #1895 Loss: 1.32798493 Time: 26.921286s

Epoch #1896 Loss: 1.33778965 Time: 26.854499s

Epoch #1897 Loss: 1.30007493 Time: 26.808163s

Epoch #1898 Loss: 1.30089176 Time: 26.829292s

Epoch #1899 Loss: 1.23740065 Time: 26.827317s

Epoch #1900 Loss: 1.26754212 Time: 26.934740s

Epoch #1901 Loss: 1.23177779 Time: 26.873284s

Epoch #1902 Loss: 1.23058021 Time: 26.870892s

Epoch #1903 Loss: 1.19950986 Time: 26.871700s

Epoch #1904 Loss: 1.21388733 Time: 26.851399s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1905 Loss: 1.19061613 Time: 26.858480s

Epoch #1906 Loss: 1.20715821 Time: 26.880074s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1907 Loss: 1.18675351 Time: 26.863140s

Epoch #1908 Loss: 1.19242322 Time: 26.842868s

Epoch #1909 Loss: 1.22557926 Time: 26.898736s

Epoch #1910 Loss: 1.20696914 Time: 26.841110s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1911 Loss: 1.18521190 Time: 26.833513s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1912 Loss: 1.16708481 Time: 26.885224s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1913 Loss: 1.16327143 Time: 26.772301s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1914 Loss: 1.16271508 Time: 26.905246s

Epoch #1915 Loss: 1.18392026 Time: 26.796058s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1916 Loss: 1.15072834 Time: 26.837548s

Epoch #1917 Loss: 1.17830098 Time: 26.869802s

Epoch #1918 Loss: 1.16604674 Time: 26.918680s

Epoch #1919 Loss: 1.17357028 Time: 26.890692s

Epoch #1920 Loss: 1.19656003 Time: 26.820081s

Epoch #1921 Loss: 1.19484043 Time: 26.914653s

Epoch #1922 Loss: 1.20207953 Time: 26.931893s

Epoch #1923 Loss: 1.18702936 Time: 26.885924s

Epoch #1924 Loss: 1.16326451 Time: 26.845728s

Epoch #1925 Loss: 1.18958664 Time: 26.943333s

Epoch #1926 Loss: 1.20421720 Time: 26.845551s

Epoch #1927 Loss: 1.19757760 Time: 26.896054s

Epoch #1928 Loss: 1.22756386 Time: 26.810591s

Epoch #1929 Loss: 1.22675955 Time: 26.881965s

Epoch #1930 Loss: 1.22318387 Time: 26.940974s

Epoch #1931 Loss: 1.22417402 Time: 26.912369s

Epoch #1932 Loss: 1.22705877 Time: 26.867703s

Epoch #1933 Loss: 1.18923950 Time: 26.856993s

Epoch #1934 Loss: 1.17324150 Time: 26.937171s

Epoch #1935 Loss: 1.17454612 Time: 26.867179s

Epoch #1936 Loss: 1.17291355 Time: 26.962183s

Epoch #1937 Loss: 1.18632638 Time: 26.821454s

Epoch #1938 Loss: 1.19753766 Time: 26.838581s

Epoch #1939 Loss: 1.18230116 Time: 26.796444s

Epoch #1940 Loss: 1.17518187 Time: 26.813179s

Epoch #1941 Loss: 1.16801333 Time: 26.789460s

Epoch #1942 Loss: 1.16454113 Time: 26.764856s

Epoch #1943 Loss: 1.18059826 Time: 26.764216s

Epoch #1944 Loss: 1.31748199 Time: 26.931470s

Epoch #1945 Loss: 1.34163606 Time: 26.885087s

Epoch #1946 Loss: 1.24514854 Time: 26.914592s

Epoch #1947 Loss: 1.34667265 Time: 26.866410s

Epoch #1948 Loss: 5.59854937 Time: 26.878816s

Epoch #1949 Loss: 8.20623875 Time: 26.854429s

Epoch #1950 Loss: 3.47902226 Time: 26.893814s

Epoch #1951 Loss: 2.54349899 Time: 26.881423s

Epoch #1952 Loss: 2.19616199 Time: 26.897931s

Epoch #1953 Loss: 2.00328732 Time: 26.829814s

Epoch #1954 Loss: 1.85280955 Time: 26.929576s

Epoch #1955 Loss: 1.70604348 Time: 26.820063s

Epoch #1956 Loss: 1.67302680 Time: 26.841819s

Epoch #1957 Loss: 1.56266475 Time: 26.832968s

Epoch #1958 Loss: 1.51881611 Time: 26.959630s

Epoch #1959 Loss: 1.45231438 Time: 26.933619s

Epoch #1960 Loss: 1.40739012 Time: 26.865673s

Epoch #1961 Loss: 1.39963198 Time: 26.843571s

Epoch #1962 Loss: 1.35088789 Time: 26.907459s

Epoch #1963 Loss: 1.30441558 Time: 26.951581s

Epoch #1964 Loss: 1.29692674 Time: 26.860096s

Epoch #1965 Loss: 1.27437878 Time: 26.889962s

Epoch #1966 Loss: 1.26175106 Time: 26.839524s

Epoch #1967 Loss: 1.25862694 Time: 26.859928s

Epoch #1968 Loss: 1.26409566 Time: 26.792281s

Epoch #1969 Loss: 1.20372713 Time: 26.857528s

Epoch #1970 Loss: 1.21129036 Time: 26.754192s

Epoch #1971 Loss: 1.19635308 Time: 26.852998s

Epoch #1972 Loss: 1.15604985 Time: 26.854468s

Epoch #1973 Loss: 1.17745078 Time: 26.884147s

Epoch #1974 Loss: 1.17292690 Time: 26.748664s

Epoch #1975 Loss: 1.18879592 Time: 26.933323s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1976 Loss: 1.14789605 Time: 26.948704s

Epoch #1977 Loss: 1.17282772 Time: 26.900291s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1978 Loss: 1.13342571 Time: 26.901735s

got better model, saved to /scratch/yuanqi3/pySegNet\_Copy1/saved\_models/model\_best.pth

Epoch #1979 Loss: 1.12274027 Time: 26.891830s

Epoch #1980 Loss: 1.13709271 Time: 26.911390s

Epoch #1981 Loss: 1.13483655 Time: 26.807181s

Epoch #1982 Loss: 1.13476384 Time: 26.844759s

Epoch #1983 Loss: 1.17699361 Time: 26.894619s

Epoch #1984 Loss: 1.17988420 Time: 26.883862s

Epoch #1985 Loss: 1.16573727 Time: 26.873091s

Epoch #1986 Loss: 1.12354088 Time: 26.951604s

Epoch #1987 Loss: 1.29643738 Time: 26.986933s

Epoch #1988 Loss: 1.31587863 Time: 26.823237s

Epoch #1989 Loss: 1.24349439 Time: 26.969220s

Epoch #1990 Loss: 2.44453001 Time: 26.913002s

Epoch #1991 Loss: 1.86532414 Time: 26.904592s

Epoch #1992 Loss: 2.00702500 Time: 26.876955s

Epoch #1993 Loss: 1.51334882 Time: 26.860339s

Epoch #1994 Loss: 1.33485961 Time: 26.951188s

Epoch #1995 Loss: 1.25028813 Time: 26.893177s

Epoch #1996 Loss: 1.23133552 Time: 26.927366s

Epoch #1997 Loss: 1.18930507 Time: 26.883389s

Epoch #1998 Loss: 1.17691720 Time: 27.021073s

Epoch #1999 Loss: 1.14236581 Time: 26.937394s

Epoch #2000 Loss: 1.17539430 Time: 26.907733s

Epoch #2001 Loss: 1.71778798 Time: 26.884527s