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

Epoch #1 Loss: 382.26748657 Time: 27.807707s

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

Epoch #2 Loss: 368.78799438 Time: 27.643166s

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

Epoch #3 Loss: 357.54959106 Time: 27.730711s

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

Epoch #4 Loss: 347.86257935 Time: 27.858785s

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

Epoch #5 Loss: 335.72854614 Time: 27.878971s

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

Epoch #6 Loss: 333.22238159 Time: 27.857372s

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

Epoch #7 Loss: 324.07077026 Time: 27.907151s

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

Epoch #8 Loss: 321.78674316 Time: 27.868171s

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

Epoch #9 Loss: 320.75372314 Time: 27.883618s

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

Epoch #10 Loss: 316.70535278 Time: 27.928365s

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

Epoch #11 Loss: 305.42877197 Time: 27.854956s

Epoch #12 Loss: 307.09045410 Time: 28.007564s

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

Epoch #13 Loss: 304.08248901 Time: 27.959992s

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

Epoch #14 Loss: 300.43826294 Time: 28.019983s

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

Epoch #15 Loss: 295.34878540 Time: 27.947628s

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

Epoch #16 Loss: 287.23013306 Time: 27.979167s

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

Epoch #17 Loss: 284.86663818 Time: 28.030109s

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

Epoch #18 Loss: 277.19671631 Time: 28.001507s

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

Epoch #19 Loss: 275.40289307 Time: 27.993073s

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

Epoch #20 Loss: 269.00964355 Time: 28.024127s

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

Epoch #21 Loss: 262.26287842 Time: 27.992258s

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

Epoch #22 Loss: 259.01538086 Time: 28.057729s

Epoch #23 Loss: 261.33706665 Time: 28.051734s

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

Epoch #24 Loss: 253.69793701 Time: 28.045206s

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

Epoch #25 Loss: 252.36260986 Time: 28.073182s

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

Epoch #26 Loss: 249.73474121 Time: 27.972908s

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

Epoch #27 Loss: 239.82818604 Time: 28.068226s

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

Epoch #28 Loss: 234.18368530 Time: 28.045695s

Epoch #29 Loss: 235.92456055 Time: 28.022181s

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

Epoch #30 Loss: 226.32106018 Time: 27.993261s

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

Epoch #31 Loss: 222.44238281 Time: 28.039675s

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

Epoch #32 Loss: 220.19662476 Time: 27.927358s

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

Epoch #33 Loss: 211.48562622 Time: 27.907100s

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

Epoch #34 Loss: 211.06829834 Time: 27.952000s

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

Epoch #35 Loss: 206.56365967 Time: 27.913651s

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

Epoch #36 Loss: 199.48170471 Time: 27.923076s

Epoch #37 Loss: 202.38012695 Time: 28.018434s

Epoch #38 Loss: 199.50511169 Time: 28.056813s

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

Epoch #39 Loss: 194.15112305 Time: 27.999533s

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

Epoch #40 Loss: 192.45205688 Time: 28.039743s

Epoch #41 Loss: 194.22059631 Time: 28.020420s

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

Epoch #42 Loss: 189.77474976 Time: 28.127973s

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

Epoch #43 Loss: 182.91162109 Time: 28.061351s

Epoch #44 Loss: 187.82125854 Time: 27.961587s

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

Epoch #45 Loss: 174.33961487 Time: 27.971057s

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

Epoch #46 Loss: 165.45535278 Time: 27.994083s

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

Epoch #47 Loss: 164.20561218 Time: 27.961348s

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

Epoch #48 Loss: 163.48973083 Time: 28.035128s

Epoch #49 Loss: 163.67095947 Time: 28.086755s

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

Epoch #50 Loss: 162.38319397 Time: 28.094130s

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

Epoch #51 Loss: 158.65032959 Time: 28.008221s

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

Epoch #52 Loss: 150.31764221 Time: 28.004742s

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

Epoch #53 Loss: 145.33702087 Time: 28.065534s

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

Epoch #54 Loss: 142.48649597 Time: 28.114757s

Epoch #55 Loss: 147.28300476 Time: 28.069980s

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

Epoch #56 Loss: 140.58990479 Time: 28.120682s

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

Epoch #57 Loss: 138.31185913 Time: 28.045572s

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

Epoch #58 Loss: 124.45372009 Time: 28.029397s

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

Epoch #59 Loss: 119.79975891 Time: 28.039695s

Epoch #60 Loss: 122.70487213 Time: 27.974318s

Epoch #61 Loss: 121.04872894 Time: 28.075774s

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

Epoch #62 Loss: 111.85520935 Time: 28.038851s

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

Epoch #63 Loss: 107.96067810 Time: 28.047562s

Epoch #64 Loss: 112.27301025 Time: 28.113732s

Epoch #65 Loss: 117.29726410 Time: 28.143030s

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

Epoch #66 Loss: 106.09590912 Time: 28.097811s

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

Epoch #67 Loss: 99.19087982 Time: 28.077883s

Epoch #68 Loss: 102.58632660 Time: 28.010801s

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

Epoch #69 Loss: 96.90814209 Time: 28.075849s

Epoch #70 Loss: 98.86496735 Time: 28.048026s

Epoch #71 Loss: 98.60044861 Time: 28.006862s

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

Epoch #72 Loss: 96.69103241 Time: 28.067613s

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

Epoch #73 Loss: 88.80113983 Time: 28.052015s

Epoch #74 Loss: 89.92468262 Time: 28.005432s

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

Epoch #75 Loss: 85.89202118 Time: 28.081475s

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

Epoch #76 Loss: 83.20164490 Time: 28.111149s

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

Epoch #77 Loss: 80.26103210 Time: 27.997848s

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

Epoch #78 Loss: 79.65447998 Time: 28.071022s

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

Epoch #79 Loss: 74.43376923 Time: 27.987173s

Epoch #80 Loss: 76.11988068 Time: 28.095391s

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

Epoch #81 Loss: 71.51372528 Time: 28.172180s

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

Epoch #82 Loss: 70.07842255 Time: 28.087136s

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

Epoch #83 Loss: 65.48124695 Time: 28.037397s

Epoch #84 Loss: 67.04175568 Time: 28.169507s

Epoch #85 Loss: 83.90276337 Time: 28.073835s

Epoch #86 Loss: 73.48887634 Time: 28.113415s

Epoch #87 Loss: 71.99372864 Time: 28.096829s

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

Epoch #88 Loss: 64.38572693 Time: 28.151685s

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

Epoch #89 Loss: 59.59696579 Time: 28.049111s

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

Epoch #90 Loss: 55.94954300 Time: 28.030073s

Epoch #91 Loss: 57.57606888 Time: 28.074760s

Epoch #92 Loss: 60.97507858 Time: 28.058486s

Epoch #93 Loss: 60.70592880 Time: 28.067402s

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

Epoch #94 Loss: 55.38436890 Time: 28.072807s

Epoch #95 Loss: 61.28573227 Time: 28.037361s

Epoch #96 Loss: 65.44683075 Time: 28.041591s

Epoch #97 Loss: 61.53879166 Time: 28.043771s

Epoch #98 Loss: 58.38604355 Time: 28.025779s

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

Epoch #99 Loss: 49.76730728 Time: 28.195539s

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

Epoch #100 Loss: 46.35483932 Time: 28.025779s

Epoch #101 Loss: 47.10070419 Time: 27.969286s

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

Epoch #102 Loss: 45.02476883 Time: 28.226002s

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

Epoch #103 Loss: 44.29217529 Time: 28.031653s

Epoch #104 Loss: 45.70985794 Time: 27.977652s

Epoch #105 Loss: 46.65882492 Time: 28.063413s

Epoch #106 Loss: 97.94815826 Time: 28.031397s

Epoch #107 Loss: 79.38711548 Time: 28.047082s

Epoch #108 Loss: 56.40061569 Time: 28.051441s

Epoch #109 Loss: 51.43596649 Time: 28.046584s

Epoch #110 Loss: 48.28087997 Time: 28.246326s

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

Epoch #111 Loss: 42.03574753 Time: 28.107734s

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

Epoch #112 Loss: 41.27503586 Time: 28.030990s

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

Epoch #113 Loss: 39.47092056 Time: 28.107242s

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

Epoch #114 Loss: 39.21167374 Time: 28.143571s

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

Epoch #115 Loss: 38.01673126 Time: 28.116840s

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

Epoch #116 Loss: 37.30006027 Time: 28.069346s

Epoch #117 Loss: 37.85406876 Time: 28.111623s

Epoch #118 Loss: 37.47303772 Time: 28.061876s

Epoch #119 Loss: 43.00737000 Time: 28.056512s

Epoch #120 Loss: 84.83513641 Time: 28.151097s

Epoch #121 Loss: 99.74771881 Time: 28.164016s

Epoch #122 Loss: 49.53432465 Time: 28.130459s

Epoch #123 Loss: 43.80057907 Time: 28.143211s

Epoch #124 Loss: 38.11759567 Time: 28.126857s

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

Epoch #125 Loss: 36.30599213 Time: 28.186510s

Epoch #126 Loss: 36.73306656 Time: 28.096570s

Epoch #127 Loss: 36.73933411 Time: 28.152846s

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

Epoch #128 Loss: 35.49880981 Time: 28.073722s

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

Epoch #129 Loss: 34.04046631 Time: 28.044896s

Epoch #130 Loss: 34.28680801 Time: 28.081225s

Epoch #131 Loss: 34.38412476 Time: 28.105262s

Epoch #132 Loss: 36.13201141 Time: 28.072771s

Epoch #133 Loss: 55.83010101 Time: 28.320433s

Epoch #134 Loss: 79.26262665 Time: 28.063382s

Epoch #135 Loss: 56.95515060 Time: 28.092047s

Epoch #136 Loss: 43.57926178 Time: 28.101650s

Epoch #137 Loss: 36.22054672 Time: 28.058810s

Epoch #138 Loss: 34.12639236 Time: 28.144973s

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

Epoch #139 Loss: 33.92276001 Time: 28.216265s

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

Epoch #140 Loss: 32.02053833 Time: 28.030125s

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

Epoch #141 Loss: 31.43828011 Time: 28.072174s

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

Epoch #142 Loss: 30.95386887 Time: 28.041732s

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

Epoch #143 Loss: 30.34177208 Time: 28.016808s

Epoch #144 Loss: 30.66520691 Time: 28.040907s

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

Epoch #145 Loss: 29.23953819 Time: 28.140285s

Epoch #146 Loss: 29.55493546 Time: 28.141969s

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

Epoch #147 Loss: 28.82095909 Time: 28.032329s

Epoch #148 Loss: 28.91763496 Time: 28.030119s

Epoch #149 Loss: 29.75698471 Time: 28.029970s

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

Epoch #150 Loss: 28.68284225 Time: 28.080372s

Epoch #151 Loss: 29.54468346 Time: 28.092312s

Epoch #152 Loss: 65.93987274 Time: 28.168317s

Epoch #153 Loss: 99.78641510 Time: 28.053517s

Epoch #154 Loss: 50.02724075 Time: 28.146304s

Epoch #155 Loss: 39.39475632 Time: 28.038326s

Epoch #156 Loss: 32.56273651 Time: 28.134137s

Epoch #157 Loss: 30.92792702 Time: 28.089064s

Epoch #158 Loss: 29.97690010 Time: 28.126453s

Epoch #159 Loss: 28.89829826 Time: 28.067206s

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

Epoch #160 Loss: 27.92187309 Time: 28.237319s

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

Epoch #161 Loss: 26.89791107 Time: 28.179683s

Epoch #162 Loss: 27.10197449 Time: 28.163342s

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

Epoch #163 Loss: 26.44441414 Time: 28.177148s

Epoch #164 Loss: 26.50856018 Time: 28.084741s

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

Epoch #165 Loss: 25.90756798 Time: 28.186071s

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

Epoch #166 Loss: 25.29885674 Time: 28.103407s

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

Epoch #167 Loss: 25.21656990 Time: 28.068290s

Epoch #168 Loss: 25.52178574 Time: 28.051406s

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

Epoch #169 Loss: 24.88396454 Time: 28.125808s

Epoch #170 Loss: 25.25999832 Time: 28.118066s

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

Epoch #171 Loss: 24.57520103 Time: 28.063839s

Epoch #172 Loss: 24.58039474 Time: 28.124880s

Epoch #173 Loss: 29.96156311 Time: 28.146966s

Epoch #174 Loss: 149.35810852 Time: 28.253400s

Epoch #175 Loss: 78.65887451 Time: 28.230928s

Epoch #176 Loss: 43.53102875 Time: 28.125969s

Epoch #177 Loss: 33.40893555 Time: 28.145668s

Epoch #178 Loss: 30.45073700 Time: 28.048645s

Epoch #179 Loss: 28.02194023 Time: 28.051357s

Epoch #180 Loss: 26.67107582 Time: 28.021033s

Epoch #181 Loss: 26.50677872 Time: 28.070712s

Epoch #182 Loss: 25.18157959 Time: 28.190668s

Epoch #183 Loss: 25.58544350 Time: 28.080402s

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

Epoch #184 Loss: 24.44221115 Time: 28.091231s

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

Epoch #185 Loss: 24.41506958 Time: 28.079571s

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

Epoch #186 Loss: 24.05051041 Time: 28.099011s

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

Epoch #187 Loss: 23.38325882 Time: 28.142032s

Epoch #188 Loss: 24.21289444 Time: 28.190507s

Epoch #189 Loss: 23.63672638 Time: 28.067444s

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

Epoch #190 Loss: 22.98800278 Time: 28.068790s

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

Epoch #191 Loss: 22.14100266 Time: 28.095727s

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

Epoch #192 Loss: 22.04342270 Time: 28.079192s

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

Epoch #193 Loss: 21.58474541 Time: 28.205281s

Epoch #194 Loss: 22.36695862 Time: 28.059658s

Epoch #195 Loss: 24.41138840 Time: 28.138252s

Epoch #196 Loss: 22.94142723 Time: 28.049400s

Epoch #197 Loss: 25.64639091 Time: 28.036198s

Epoch #198 Loss: 25.74086571 Time: 28.045964s

Epoch #199 Loss: 22.83297920 Time: 28.070048s

Epoch #200 Loss: 22.27553940 Time: 28.111067s

Epoch #201 Loss: 21.79949570 Time: 28.161287s

Epoch #202 Loss: 22.29473114 Time: 28.188733s

Epoch #203 Loss: 34.76483536 Time: 28.165076s

Epoch #204 Loss: 93.18759918 Time: 28.109515s

Epoch #205 Loss: 50.60886383 Time: 28.144443s

Epoch #206 Loss: 31.89051056 Time: 28.158683s

Epoch #207 Loss: 26.55334663 Time: 28.112387s

Epoch #208 Loss: 25.02455139 Time: 28.316211s

Epoch #209 Loss: 23.51332855 Time: 28.157243s

Epoch #210 Loss: 22.78437233 Time: 28.153264s

Epoch #211 Loss: 21.81888199 Time: 28.153445s

Epoch #212 Loss: 21.65023804 Time: 28.157796s

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

Epoch #213 Loss: 20.53937721 Time: 28.218853s

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

Epoch #214 Loss: 20.44292068 Time: 28.180344s

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

Epoch #215 Loss: 19.84580040 Time: 28.114383s

Epoch #216 Loss: 20.34396362 Time: 28.111404s

Epoch #217 Loss: 20.04583740 Time: 28.130199s

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

Epoch #218 Loss: 19.33995247 Time: 28.076980s

Epoch #219 Loss: 19.51496506 Time: 28.206378s

Epoch #220 Loss: 20.16356277 Time: 28.113934s

Epoch #221 Loss: 19.92420197 Time: 28.113809s

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

Epoch #222 Loss: 19.21553230 Time: 28.027758s

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

Epoch #223 Loss: 19.08660316 Time: 28.022519s

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

Epoch #224 Loss: 18.83827019 Time: 27.992926s

Epoch #225 Loss: 19.92504501 Time: 28.091711s

Epoch #226 Loss: 18.87706947 Time: 28.099222s

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

Epoch #227 Loss: 18.62619591 Time: 28.127631s

Epoch #228 Loss: 18.74272346 Time: 28.157293s

Epoch #229 Loss: 19.31983566 Time: 28.168460s

Epoch #230 Loss: 19.02004242 Time: 28.170753s

Epoch #231 Loss: 19.74760628 Time: 28.113439s

Epoch #232 Loss: 31.00387573 Time: 28.165604s

Epoch #233 Loss: 110.64486694 Time: 28.159000s

Epoch #234 Loss: 55.34499741 Time: 28.112580s

Epoch #235 Loss: 33.99645615 Time: 28.113765s

Epoch #236 Loss: 24.81446648 Time: 28.112819s

Epoch #237 Loss: 22.77680588 Time: 28.057538s

Epoch #238 Loss: 21.22715759 Time: 28.156276s

Epoch #239 Loss: 20.04136086 Time: 28.099910s

Epoch #240 Loss: 19.26814079 Time: 28.256598s

Epoch #241 Loss: 19.24033737 Time: 28.210479s

Epoch #242 Loss: 18.69399643 Time: 28.208042s

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

Epoch #243 Loss: 17.62931252 Time: 28.176230s

Epoch #244 Loss: 18.17883110 Time: 28.212553s

Epoch #245 Loss: 20.80280304 Time: 28.150486s

Epoch #246 Loss: 18.97363472 Time: 28.228510s

Epoch #247 Loss: 18.12466431 Time: 28.156100s

Epoch #248 Loss: 17.70239449 Time: 28.228833s

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

Epoch #249 Loss: 17.42534828 Time: 28.221332s

Epoch #250 Loss: 17.54804039 Time: 28.168507s

Epoch #251 Loss: 17.43576050 Time: 28.191382s

Epoch #252 Loss: 17.55103493 Time: 28.188468s

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

Epoch #253 Loss: 17.37490463 Time: 28.202044s

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

Epoch #254 Loss: 16.85908508 Time: 28.134153s

Epoch #255 Loss: 17.04198647 Time: 28.120397s

Epoch #256 Loss: 16.90754128 Time: 28.164562s

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

Epoch #257 Loss: 16.58192825 Time: 28.212416s

Epoch #258 Loss: 16.80771637 Time: 28.110100s

Epoch #259 Loss: 17.02243042 Time: 28.119661s

Epoch #260 Loss: 16.79926300 Time: 28.191700s

Epoch #261 Loss: 17.20083427 Time: 28.093229s

Epoch #262 Loss: 16.80213356 Time: 28.183753s

Epoch #263 Loss: 16.85131836 Time: 28.216560s

Epoch #264 Loss: 17.14701653 Time: 28.177649s

Epoch #265 Loss: 16.84468842 Time: 28.085963s

Epoch #266 Loss: 18.48834038 Time: 28.201329s

Epoch #267 Loss: 17.67962646 Time: 28.211765s

Epoch #268 Loss: 17.40255547 Time: 28.211060s

Epoch #269 Loss: 16.82543182 Time: 28.142116s

Epoch #270 Loss: 16.77500725 Time: 28.105768s

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

Epoch #271 Loss: 16.36359596 Time: 28.228432s

Epoch #272 Loss: 16.67561531 Time: 28.147860s

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

Epoch #273 Loss: 16.04187012 Time: 28.104256s

Epoch #274 Loss: 78.53535461 Time: 28.116161s

Epoch #275 Loss: 75.49167633 Time: 28.162442s

Epoch #276 Loss: 32.88676834 Time: 28.075125s

Epoch #277 Loss: 23.79128456 Time: 28.103226s

Epoch #278 Loss: 21.21146584 Time: 28.221978s

Epoch #279 Loss: 19.33621788 Time: 28.233749s

Epoch #280 Loss: 18.46832657 Time: 28.184779s

Epoch #281 Loss: 17.81302643 Time: 28.243849s

Epoch #282 Loss: 16.86633873 Time: 28.087724s

Epoch #283 Loss: 16.50523949 Time: 28.162730s

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

Epoch #284 Loss: 16.02935219 Time: 28.140751s

Epoch #285 Loss: 17.83540535 Time: 28.157845s

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

Epoch #286 Loss: 16.01478195 Time: 28.190403s

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

Epoch #287 Loss: 15.51484680 Time: 28.170918s

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

Epoch #288 Loss: 15.45063496 Time: 28.241570s

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

Epoch #289 Loss: 15.35206890 Time: 33.037857s

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

Epoch #290 Loss: 15.09713078 Time: 34.561292s

Epoch #291 Loss: 15.49893665 Time: 34.589114s

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

Epoch #292 Loss: 14.80971527 Time: 34.558174s

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

Epoch #293 Loss: 14.48291588 Time: 34.388686s

Epoch #294 Loss: 14.53630924 Time: 34.663055s

Epoch #295 Loss: 14.48843670 Time: 34.635946s

Epoch #296 Loss: 14.88436317 Time: 34.719303s

Epoch #297 Loss: 14.73247719 Time: 34.964209s

Epoch #298 Loss: 15.03079510 Time: 29.630604s

Epoch #299 Loss: 15.36748219 Time: 28.046073s

Epoch #300 Loss: 15.53148460 Time: 28.001738s

Epoch #301 Loss: 16.70663071 Time: 28.075923s

Epoch #302 Loss: 35.41146088 Time: 28.096492s

Epoch #303 Loss: 91.18570709 Time: 27.978420s

Epoch #304 Loss: 32.01548767 Time: 27.964981s

Epoch #305 Loss: 22.40128136 Time: 27.952953s

Epoch #306 Loss: 19.19410324 Time: 28.055727s

Epoch #307 Loss: 17.81160736 Time: 28.093561s

Epoch #308 Loss: 16.46827507 Time: 27.983321s

Epoch #309 Loss: 16.14567757 Time: 28.038692s

Epoch #310 Loss: 15.33609676 Time: 28.005985s

Epoch #311 Loss: 15.48062897 Time: 27.951634s

Epoch #312 Loss: 15.22545624 Time: 28.093282s

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

Epoch #313 Loss: 14.48039436 Time: 28.031913s

Epoch #314 Loss: 14.66834164 Time: 28.023646s

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

Epoch #315 Loss: 14.34253311 Time: 28.078571s

Epoch #316 Loss: 14.36324692 Time: 28.018752s

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

Epoch #317 Loss: 14.18669605 Time: 28.046935s

Epoch #318 Loss: 14.25506783 Time: 28.154880s

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

Epoch #319 Loss: 14.01574421 Time: 34.737094s

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

Epoch #320 Loss: 13.95703125 Time: 34.668657s

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

Epoch #321 Loss: 13.59296131 Time: 34.713000s

Epoch #322 Loss: 14.28272629 Time: 34.444325s

Epoch #323 Loss: 13.96751213 Time: 34.458871s

Epoch #324 Loss: 13.75228977 Time: 34.467623s

Epoch #325 Loss: 13.89894390 Time: 34.492898s

Epoch #326 Loss: 14.00874043 Time: 34.540652s

Epoch #327 Loss: 13.87102699 Time: 34.606555s

Epoch #328 Loss: 13.91387558 Time: 28.450495s

Epoch #329 Loss: 14.08443928 Time: 28.057597s

Epoch #330 Loss: 13.90984917 Time: 28.040034s

Epoch #331 Loss: 13.63323689 Time: 27.974506s

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

Epoch #332 Loss: 13.52855015 Time: 28.143707s

Epoch #333 Loss: 13.70377827 Time: 28.025457s

Epoch #334 Loss: 14.71533489 Time: 28.064475s

Epoch #335 Loss: 14.62154007 Time: 28.038841s

Epoch #336 Loss: 13.84745789 Time: 28.061180s

Epoch #337 Loss: 13.67640781 Time: 28.063648s

Epoch #338 Loss: 13.79405117 Time: 28.056556s

Epoch #339 Loss: 13.96777821 Time: 28.009879s

Epoch #340 Loss: 13.70506287 Time: 28.026103s

Epoch #341 Loss: 74.02731323 Time: 27.997215s

Epoch #342 Loss: 71.30434418 Time: 27.998054s

Epoch #343 Loss: 30.28099060 Time: 27.958865s

Epoch #344 Loss: 20.94098663 Time: 28.028435s

Epoch #345 Loss: 17.87343597 Time: 27.963574s

Epoch #346 Loss: 16.12483788 Time: 27.981807s

Epoch #347 Loss: 15.43923950 Time: 28.004671s

Epoch #348 Loss: 15.15526676 Time: 28.016147s

Epoch #349 Loss: 14.45654869 Time: 28.054713s

Epoch #350 Loss: 13.90016365 Time: 28.123992s

Epoch #351 Loss: 13.65951538 Time: 28.029201s

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

Epoch #352 Loss: 13.50230122 Time: 28.099281s

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

Epoch #353 Loss: 13.23850822 Time: 28.023352s

Epoch #354 Loss: 13.36352348 Time: 28.086683s

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

Epoch #355 Loss: 13.00702763 Time: 28.040192s

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

Epoch #356 Loss: 12.98674297 Time: 27.955786s

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

Epoch #357 Loss: 12.82215405 Time: 28.018961s

Epoch #358 Loss: 12.83976173 Time: 27.977820s

Epoch #359 Loss: 15.63692951 Time: 27.997570s

Epoch #360 Loss: 14.76809502 Time: 28.054825s

Epoch #361 Loss: 13.58374596 Time: 28.123427s

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

Epoch #362 Loss: 12.71060562 Time: 28.140330s

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

Epoch #363 Loss: 12.56738377 Time: 28.055295s

Epoch #364 Loss: 12.78224850 Time: 28.034838s

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

Epoch #365 Loss: 12.42478180 Time: 28.147622s

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

Epoch #366 Loss: 12.25207424 Time: 28.089371s

Epoch #367 Loss: 12.43733883 Time: 28.065424s

Epoch #368 Loss: 12.64510822 Time: 28.115741s

Epoch #369 Loss: 12.67309189 Time: 28.051608s

Epoch #370 Loss: 12.41343212 Time: 28.039362s

Epoch #371 Loss: 12.41729641 Time: 28.080407s

Epoch #372 Loss: 12.35171032 Time: 28.059872s

Epoch #373 Loss: 12.39100742 Time: 28.113067s

Epoch #374 Loss: 12.41197777 Time: 28.187869s

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

Epoch #375 Loss: 12.15177631 Time: 28.057298s

Epoch #376 Loss: 12.38912964 Time: 28.072522s

Epoch #377 Loss: 12.43239689 Time: 28.139457s

Epoch #378 Loss: 12.52385521 Time: 28.118831s

Epoch #379 Loss: 12.45161819 Time: 28.103033s

Epoch #380 Loss: 12.82589626 Time: 28.136084s

Epoch #381 Loss: 12.83869553 Time: 28.010169s

Epoch #382 Loss: 12.63193703 Time: 28.075787s

Epoch #383 Loss: 49.91016769 Time: 28.024323s

Epoch #384 Loss: 98.43058014 Time: 28.096691s

Epoch #385 Loss: 40.63514709 Time: 28.076058s

Epoch #386 Loss: 28.05538368 Time: 28.015947s

Epoch #387 Loss: 19.01727676 Time: 28.002108s

Epoch #388 Loss: 16.60229683 Time: 28.001480s

Epoch #389 Loss: 15.12027454 Time: 28.092019s

Epoch #390 Loss: 14.25987244 Time: 28.115675s

Epoch #391 Loss: 14.00045776 Time: 28.013618s

Epoch #392 Loss: 13.34733868 Time: 28.050796s

Epoch #393 Loss: 13.07156849 Time: 28.118184s

Epoch #394 Loss: 12.48669910 Time: 28.096773s

Epoch #395 Loss: 12.45307159 Time: 28.145152s

Epoch #396 Loss: 12.34461594 Time: 32.891877s

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

Epoch #397 Loss: 12.11970997 Time: 34.558925s

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

Epoch #398 Loss: 11.97099495 Time: 34.684956s

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

Epoch #399 Loss: 11.81977844 Time: 34.490878s

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

Epoch #400 Loss: 11.73554325 Time: 34.791687s

Epoch #401 Loss: 11.74452305 Time: 34.881780s

Epoch #402 Loss: 11.73983097 Time: 34.726564s

Epoch #403 Loss: 11.87596130 Time: 34.715549s

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

Epoch #404 Loss: 11.72371197 Time: 34.732790s

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

Epoch #405 Loss: 11.57778740 Time: 29.179230s

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

Epoch #406 Loss: 11.42587566 Time: 27.972778s

Epoch #407 Loss: 11.48893452 Time: 27.969644s

Epoch #408 Loss: 11.42971230 Time: 28.076021s

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

Epoch #409 Loss: 11.40552902 Time: 28.126759s

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

Epoch #410 Loss: 11.38035774 Time: 28.067027s

Epoch #411 Loss: 11.47241402 Time: 28.168586s

Epoch #412 Loss: 11.44439697 Time: 28.116516s

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

Epoch #413 Loss: 11.28752899 Time: 28.254490s

Epoch #414 Loss: 11.32569218 Time: 28.205404s

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

Epoch #415 Loss: 11.19381142 Time: 28.069479s

Epoch #416 Loss: 11.40597248 Time: 28.069824s

Epoch #417 Loss: 11.27573872 Time: 28.060165s

Epoch #418 Loss: 11.37131023 Time: 28.102468s

Epoch #419 Loss: 11.23261070 Time: 28.093315s

Epoch #420 Loss: 11.45378780 Time: 27.992575s

Epoch #421 Loss: 11.87187195 Time: 28.098313s

Epoch #422 Loss: 11.35909271 Time: 28.090976s

Epoch #423 Loss: 11.24961472 Time: 28.063445s

Epoch #424 Loss: 11.28452778 Time: 28.025012s

Epoch #425 Loss: 11.34305000 Time: 28.035017s

Epoch #426 Loss: 23.29689789 Time: 28.068633s

Epoch #427 Loss: 101.99417114 Time: 27.956899s

Epoch #428 Loss: 33.04177475 Time: 27.911948s

Epoch #429 Loss: 28.97702599 Time: 27.964707s

Epoch #430 Loss: 18.55464935 Time: 28.122481s

Epoch #431 Loss: 15.59724712 Time: 27.991255s

Epoch #432 Loss: 14.14185905 Time: 27.959458s

Epoch #433 Loss: 13.33770847 Time: 28.032848s

Epoch #434 Loss: 12.74094009 Time: 27.999623s

Epoch #435 Loss: 12.20818615 Time: 28.101757s

Epoch #436 Loss: 11.95957470 Time: 27.997461s

Epoch #437 Loss: 12.00552368 Time: 28.039177s

Epoch #438 Loss: 11.60706806 Time: 28.087137s

Epoch #439 Loss: 11.35818386 Time: 28.041234s

Epoch #440 Loss: 11.20765018 Time: 28.065544s

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

Epoch #441 Loss: 11.00743103 Time: 27.993979s

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

Epoch #442 Loss: 10.93312359 Time: 28.026264s

Epoch #443 Loss: 10.98826694 Time: 28.041420s

Epoch #444 Loss: 10.98300457 Time: 28.071118s

Epoch #445 Loss: 10.96275330 Time: 27.988472s

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

Epoch #446 Loss: 10.82551575 Time: 28.076704s

Epoch #447 Loss: 10.96671581 Time: 27.998177s

Epoch #448 Loss: 10.90028763 Time: 28.027477s

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

Epoch #449 Loss: 10.68923187 Time: 27.968591s

Epoch #450 Loss: 10.71984863 Time: 27.971158s

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

Epoch #451 Loss: 10.56024647 Time: 27.968597s

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

Epoch #452 Loss: 10.54326153 Time: 28.010991s

Epoch #453 Loss: 10.64391327 Time: 28.010157s

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

Epoch #454 Loss: 10.47304440 Time: 28.078138s

Epoch #455 Loss: 10.67548275 Time: 27.989061s

Epoch #456 Loss: 10.70388794 Time: 27.993772s

Epoch #457 Loss: 10.81810570 Time: 27.978801s

Epoch #458 Loss: 10.71967030 Time: 28.031896s

Epoch #459 Loss: 11.08165836 Time: 28.092959s

Epoch #460 Loss: 10.62478828 Time: 28.004309s

Epoch #461 Loss: 10.54797745 Time: 28.019401s

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

Epoch #462 Loss: 10.31771183 Time: 27.984043s

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

Epoch #463 Loss: 10.23182678 Time: 28.029827s

Epoch #464 Loss: 10.45844269 Time: 27.888866s

Epoch #465 Loss: 10.44834328 Time: 28.103861s

Epoch #466 Loss: 10.52774525 Time: 28.945082s

Epoch #467 Loss: 10.28298950 Time: 34.866799s

Epoch #468 Loss: 10.29635429 Time: 35.245957s

Epoch #469 Loss: 10.76056862 Time: 34.953662s

Epoch #470 Loss: 65.39172363 Time: 35.315175s

Epoch #471 Loss: 51.72077179 Time: 35.305273s

Epoch #472 Loss: 25.57860565 Time: 35.456443s

Epoch #473 Loss: 17.47117615 Time: 39.119567s

Epoch #474 Loss: 14.70634842 Time: 40.205540s

Epoch #475 Loss: 13.30623150 Time: 40.173201s

Epoch #476 Loss: 12.47247028 Time: 38.273174s

Epoch #477 Loss: 11.95931339 Time: 33.928519s

Epoch #478 Loss: 11.71212864 Time: 34.147894s

Epoch #479 Loss: 11.16982651 Time: 34.052733s

Epoch #480 Loss: 10.85253620 Time: 33.939213s

Epoch #481 Loss: 10.68159771 Time: 34.032286s

Epoch #482 Loss: 10.60785770 Time: 31.561154s

Epoch #483 Loss: 10.39817047 Time: 28.122676s

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

Epoch #484 Loss: 10.16024685 Time: 28.133245s

Epoch #485 Loss: 10.17482662 Time: 28.065230s

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

Epoch #486 Loss: 10.14384556 Time: 28.011689s

Epoch #487 Loss: 10.25658417 Time: 28.113099s

Epoch #488 Loss: 10.21985245 Time: 28.133785s

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

Epoch #489 Loss: 9.98653889 Time: 28.036117s

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

Epoch #490 Loss: 9.94823647 Time: 28.014752s

Epoch #491 Loss: 9.99333858 Time: 33.092964s

Epoch #492 Loss: 10.36678410 Time: 34.488927s

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

Epoch #493 Loss: 9.90183735 Time: 34.523641s

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

Epoch #494 Loss: 9.78724289 Time: 34.410219s

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

Epoch #495 Loss: 9.72282600 Time: 34.438846s

Epoch #496 Loss: 9.77088261 Time: 34.372219s

Epoch #497 Loss: 9.84673786 Time: 34.756996s

Epoch #498 Loss: 9.74911976 Time: 34.573460s

Epoch #499 Loss: 9.83438206 Time: 34.599518s

Epoch #500 Loss: 9.80467510 Time: 31.397946s

Epoch #501 Loss: 9.96749496 Time: 28.012833s

Epoch #502 Loss: 9.90691566 Time: 27.958731s

Epoch #503 Loss: 9.89538765 Time: 27.968322s

Epoch #504 Loss: 9.78470230 Time: 28.007697s

Epoch #505 Loss: 9.93055344 Time: 28.104761s

Epoch #506 Loss: 9.89943504 Time: 28.097319s

Epoch #507 Loss: 9.99329662 Time: 28.035502s

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

Epoch #508 Loss: 9.54094696 Time: 28.011661s

Epoch #509 Loss: 9.64711380 Time: 28.024143s

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

Epoch #510 Loss: 9.51992226 Time: 28.004665s

Epoch #511 Loss: 9.54493332 Time: 28.016030s

Epoch #512 Loss: 11.90631866 Time: 28.033574s

Epoch #513 Loss: 36.01618958 Time: 27.978251s

Epoch #514 Loss: 63.14831543 Time: 28.039187s

Epoch #515 Loss: 25.20021439 Time: 28.025801s

Epoch #516 Loss: 16.95312309 Time: 28.031492s

Epoch #517 Loss: 14.02140617 Time: 28.090532s

Epoch #518 Loss: 12.66339397 Time: 28.113631s

Epoch #519 Loss: 11.69260502 Time: 28.087276s

Epoch #520 Loss: 11.19605637 Time: 28.048143s

Epoch #521 Loss: 10.82781315 Time: 28.025540s

Epoch #522 Loss: 10.43262672 Time: 28.047736s

Epoch #523 Loss: 10.34892178 Time: 27.944203s

Epoch #524 Loss: 9.96603966 Time: 28.204068s

Epoch #525 Loss: 10.10589314 Time: 28.038088s

Epoch #526 Loss: 9.86577606 Time: 28.023722s

Epoch #527 Loss: 9.73174667 Time: 28.049345s

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

Epoch #528 Loss: 9.40530968 Time: 28.041763s

Epoch #529 Loss: 9.43044567 Time: 27.957585s

Epoch #530 Loss: 9.50978947 Time: 28.041754s

Epoch #531 Loss: 9.64492226 Time: 28.148843s

Epoch #532 Loss: 9.47350693 Time: 28.091706s

Epoch #533 Loss: 9.41132450 Time: 28.091311s

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

Epoch #534 Loss: 9.35754585 Time: 28.122241s

Epoch #535 Loss: 9.37515163 Time: 28.053567s

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

Epoch #536 Loss: 9.27449131 Time: 28.143487s

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

Epoch #537 Loss: 9.15113735 Time: 28.027601s

Epoch #538 Loss: 9.24230289 Time: 28.431434s

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

Epoch #539 Loss: 9.06102657 Time: 33.561760s

Epoch #540 Loss: 9.33482456 Time: 33.749023s

Epoch #541 Loss: 9.27417374 Time: 33.719698s

Epoch #542 Loss: 9.18135166 Time: 33.764038s

Epoch #543 Loss: 9.17138481 Time: 34.058541s

Epoch #544 Loss: 9.20417690 Time: 33.666606s

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

Epoch #545 Loss: 8.93214798 Time: 33.923416s

Epoch #546 Loss: 9.06106472 Time: 33.655009s

Epoch #547 Loss: 9.08453465 Time: 33.768251s

Epoch #548 Loss: 9.14767361 Time: 29.283898s

Epoch #549 Loss: 9.09279346 Time: 27.995697s

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

Epoch #550 Loss: 8.80147648 Time: 28.070609s

Epoch #551 Loss: 8.93813419 Time: 28.039700s

Epoch #552 Loss: 9.07443428 Time: 28.022864s

Epoch #553 Loss: 8.99064827 Time: 27.997968s

Epoch #554 Loss: 9.11468220 Time: 28.007515s

Epoch #555 Loss: 9.49656582 Time: 27.941819s

Epoch #556 Loss: 9.13186646 Time: 28.015740s

Epoch #557 Loss: 8.98801517 Time: 28.039308s

Epoch #558 Loss: 9.49985123 Time: 28.025984s

Epoch #559 Loss: 8.81079578 Time: 28.131617s

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

Epoch #560 Loss: 8.77996159 Time: 28.128845s

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

Epoch #561 Loss: 8.74009037 Time: 28.093645s

Epoch #562 Loss: 9.51538658 Time: 28.023503s

Epoch #563 Loss: 9.27663231 Time: 28.020178s

Epoch #564 Loss: 8.90795708 Time: 27.985580s

Epoch #565 Loss: 75.02400970 Time: 28.030075s

Epoch #566 Loss: 47.35018921 Time: 28.049431s

Epoch #567 Loss: 23.00563049 Time: 27.966525s

Epoch #568 Loss: 16.15709114 Time: 27.995164s

Epoch #569 Loss: 13.42953110 Time: 28.036908s

Epoch #570 Loss: 12.03250885 Time: 28.124849s

Epoch #571 Loss: 11.22711849 Time: 28.004613s

Epoch #572 Loss: 10.67297649 Time: 28.091668s

Epoch #573 Loss: 10.28383255 Time: 28.105405s

Epoch #574 Loss: 9.87462330 Time: 27.991318s

Epoch #575 Loss: 9.61342812 Time: 28.051915s

Epoch #576 Loss: 9.29267883 Time: 28.046574s

Epoch #577 Loss: 9.18624210 Time: 28.121506s

Epoch #578 Loss: 9.38448048 Time: 27.987280s

Epoch #579 Loss: 9.01553154 Time: 27.980069s

Epoch #580 Loss: 8.76147079 Time: 28.003015s

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

Epoch #581 Loss: 8.69764519 Time: 32.791003s

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

Epoch #582 Loss: 8.60450745 Time: 33.829260s

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

Epoch #583 Loss: 8.44899082 Time: 33.882349s

Epoch #584 Loss: 8.60469437 Time: 33.769251s

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

Epoch #585 Loss: 8.43823624 Time: 33.880819s

Epoch #586 Loss: 8.55472469 Time: 33.852367s

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

Epoch #587 Loss: 8.41212463 Time: 33.995337s

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

Epoch #588 Loss: 8.30697918 Time: 33.940596s

Epoch #589 Loss: 8.32170868 Time: 33.855916s

Epoch #590 Loss: 8.59368706 Time: 28.119657s

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

Epoch #591 Loss: 8.29883671 Time: 28.050138s

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

Epoch #592 Loss: 8.23866177 Time: 28.087204s

Epoch #593 Loss: 8.24367332 Time: 28.055543s

Epoch #594 Loss: 8.38848400 Time: 28.036402s

Epoch #595 Loss: 8.28870106 Time: 28.006279s

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

Epoch #596 Loss: 8.21089363 Time: 28.007021s

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

Epoch #597 Loss: 8.08769989 Time: 28.061719s

Epoch #598 Loss: 8.25502396 Time: 27.949315s

Epoch #599 Loss: 8.18853378 Time: 28.020535s

Epoch #600 Loss: 8.16935062 Time: 27.925953s

Epoch #601 Loss: 8.14484978 Time: 27.970308s

Epoch #602 Loss: 8.31899071 Time: 27.958158s

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

Epoch #603 Loss: 8.05918217 Time: 28.016679s

Epoch #604 Loss: 8.21441555 Time: 27.945046s

Epoch #605 Loss: 8.16429710 Time: 27.932844s

Epoch #606 Loss: 9.38595486 Time: 28.117256s

Epoch #607 Loss: 57.30713272 Time: 28.042891s

Epoch #608 Loss: 25.96739578 Time: 28.023353s

Epoch #609 Loss: 14.57364178 Time: 28.065013s

Epoch #610 Loss: 12.10116673 Time: 28.078067s

Epoch #611 Loss: 10.68593693 Time: 28.097488s

Epoch #612 Loss: 9.93331146 Time: 28.125115s

Epoch #613 Loss: 9.48960018 Time: 28.021725s

Epoch #614 Loss: 9.11421585 Time: 28.040709s

Epoch #615 Loss: 8.66888142 Time: 28.074729s

Epoch #616 Loss: 8.68010712 Time: 28.023152s

Epoch #617 Loss: 8.39031696 Time: 28.011527s

Epoch #618 Loss: 8.29166317 Time: 28.012725s

Epoch #619 Loss: 8.12063694 Time: 28.024749s

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

Epoch #620 Loss: 8.03776360 Time: 31.635290s

Epoch #621 Loss: 8.03838348 Time: 34.007098s

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

Epoch #622 Loss: 8.02650642 Time: 34.121516s

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

Epoch #623 Loss: 8.01695251 Time: 33.940583s

Epoch #624 Loss: 8.07895660 Time: 34.151743s

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

Epoch #625 Loss: 8.00870609 Time: 34.339666s

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

Epoch #626 Loss: 7.77022076 Time: 34.065693s

Epoch #627 Loss: 7.80929279 Time: 33.958520s

Epoch #628 Loss: 7.84776163 Time: 33.951564s

Epoch #629 Loss: 7.79967451 Time: 28.932576s

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

Epoch #630 Loss: 7.65421486 Time: 28.091618s

Epoch #631 Loss: 7.75247669 Time: 28.040950s

Epoch #632 Loss: 7.69450378 Time: 27.976479s

Epoch #633 Loss: 7.74985409 Time: 28.080433s

Epoch #634 Loss: 7.71253204 Time: 28.112381s

Epoch #635 Loss: 7.74454784 Time: 28.029952s

Epoch #636 Loss: 7.80213451 Time: 27.997483s

Epoch #637 Loss: 7.81703520 Time: 27.992248s

Epoch #638 Loss: 7.74979305 Time: 28.006591s

Epoch #639 Loss: 7.68635941 Time: 28.057465s

Epoch #640 Loss: 7.70044851 Time: 27.978690s

Epoch #641 Loss: 7.87920856 Time: 27.970817s

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

Epoch #642 Loss: 7.55852222 Time: 28.008715s

Epoch #643 Loss: 42.32839203 Time: 29.559356s

Epoch #644 Loss: 28.71621513 Time: 34.017612s

Epoch #645 Loss: 17.51386070 Time: 33.872857s

Epoch #646 Loss: 13.47751617 Time: 34.096556s

Epoch #647 Loss: 10.70378208 Time: 34.138704s

Epoch #648 Loss: 9.67835903 Time: 33.960914s

Epoch #649 Loss: 9.33138943 Time: 33.954855s

Epoch #650 Loss: 8.64421272 Time: 34.123857s

Epoch #651 Loss: 8.80841541 Time: 34.120011s

Epoch #652 Loss: 8.27052307 Time: 34.135805s

Epoch #653 Loss: 8.13260841 Time: 28.693777s

Epoch #654 Loss: 8.05768490 Time: 28.137539s

Epoch #655 Loss: 7.78181314 Time: 28.215050s

Epoch #656 Loss: 7.71748972 Time: 28.083508s

Epoch #657 Loss: 7.58114052 Time: 27.954289s

Epoch #658 Loss: 7.63496113 Time: 27.983822s

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

Epoch #659 Loss: 7.54738522 Time: 28.098654s

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

Epoch #660 Loss: 7.51021576 Time: 28.098825s

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

Epoch #661 Loss: 7.45909309 Time: 28.035918s

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

Epoch #662 Loss: 7.45182657 Time: 28.156913s

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

Epoch #663 Loss: 7.39849901 Time: 27.994759s

Epoch #664 Loss: 7.42671537 Time: 28.000219s

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

Epoch #665 Loss: 7.35461283 Time: 28.026553s

Epoch #666 Loss: 7.56796122 Time: 28.110460s

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

Epoch #667 Loss: 7.30536270 Time: 28.040283s

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

Epoch #668 Loss: 7.17783022 Time: 28.075110s

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

Epoch #669 Loss: 7.16117001 Time: 33.695263s

Epoch #670 Loss: 7.24762011 Time: 34.692817s

Epoch #671 Loss: 7.29923010 Time: 34.633504s

Epoch #672 Loss: 7.32236910 Time: 34.989524s

Epoch #673 Loss: 7.31988144 Time: 34.741136s

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

Epoch #674 Loss: 7.11000204 Time: 39.123328s

Epoch #675 Loss: 7.20730305 Time: 39.602273s

Epoch #676 Loss: 7.27349377 Time: 39.625984s

Epoch #677 Loss: 8.83116817 Time: 39.693552s

Epoch #678 Loss: 8.04167747 Time: 35.054857s

Epoch #679 Loss: 7.53813744 Time: 33.818045s

Epoch #680 Loss: 7.24313879 Time: 33.811892s

Epoch #681 Loss: 7.22233343 Time: 33.886270s

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

Epoch #682 Loss: 7.10427570 Time: 33.990800s

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

Epoch #683 Loss: 7.07330561 Time: 29.684187s

Epoch #684 Loss: 7.07512951 Time: 34.788286s

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

Epoch #685 Loss: 6.98769379 Time: 34.662982s

Epoch #686 Loss: 7.04478264 Time: 34.714998s

Epoch #687 Loss: 7.01912117 Time: 34.801951s

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

Epoch #688 Loss: 6.97621059 Time: 34.794143s

Epoch #689 Loss: 7.15969610 Time: 34.517159s

Epoch #690 Loss: 7.56076527 Time: 34.584588s

Epoch #691 Loss: 7.46110630 Time: 34.621593s

Epoch #692 Loss: 7.23833656 Time: 34.525771s

Epoch #693 Loss: 26.50849533 Time: 28.050233s

Epoch #694 Loss: 47.22374344 Time: 28.087532s

Epoch #695 Loss: 16.94108391 Time: 28.148136s

Epoch #696 Loss: 11.64548111 Time: 28.138510s

Epoch #697 Loss: 9.87947273 Time: 28.039732s

Epoch #698 Loss: 8.98965454 Time: 28.107216s

Epoch #699 Loss: 8.51189423 Time: 28.009344s

Epoch #700 Loss: 8.18657112 Time: 28.000838s

Epoch #701 Loss: 7.78452015 Time: 28.016754s

Epoch #702 Loss: 7.53793383 Time: 28.130067s

Epoch #703 Loss: 7.39830160 Time: 29.169865s

Epoch #704 Loss: 7.21027708 Time: 34.037567s

Epoch #705 Loss: 7.13342190 Time: 33.760760s

Epoch #706 Loss: 7.02193260 Time: 33.780415s

Epoch #707 Loss: 7.01129866 Time: 33.840975s

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

Epoch #708 Loss: 6.88559866 Time: 34.058134s

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

Epoch #709 Loss: 6.87798691 Time: 33.786665s

Epoch #710 Loss: 11.38797951 Time: 33.849416s

Epoch #711 Loss: 8.32580185 Time: 33.713489s

Epoch #712 Loss: 7.53669691 Time: 33.988691s

Epoch #713 Loss: 7.03177834 Time: 28.805576s

Epoch #714 Loss: 6.97618628 Time: 28.013509s

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

Epoch #715 Loss: 6.78748751 Time: 28.046256s

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

Epoch #716 Loss: 6.60338068 Time: 28.080025s

Epoch #717 Loss: 6.67581987 Time: 27.992121s

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

Epoch #718 Loss: 6.59971619 Time: 29.480543s

Epoch #719 Loss: 6.72032166 Time: 27.962645s

Epoch #720 Loss: 6.73379612 Time: 28.038466s

Epoch #721 Loss: 6.60830784 Time: 27.946595s

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

Epoch #722 Loss: 6.52662849 Time: 28.117251s

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

Epoch #723 Loss: 6.49879599 Time: 27.965646s

Epoch #724 Loss: 6.66353273 Time: 28.061337s

Epoch #725 Loss: 6.75963354 Time: 27.962001s

Epoch #726 Loss: 6.75885963 Time: 27.992754s

Epoch #727 Loss: 6.60268879 Time: 28.049856s

Epoch #728 Loss: 6.64261770 Time: 28.030379s

Epoch #729 Loss: 6.62264395 Time: 27.980845s

Epoch #730 Loss: 6.50731182 Time: 27.981638s

Epoch #731 Loss: 6.59901762 Time: 28.086804s

Epoch #732 Loss: 6.57766914 Time: 27.946236s

Epoch #733 Loss: 6.50454044 Time: 28.127433s

Epoch #734 Loss: 6.58844090 Time: 28.041263s

Epoch #735 Loss: 6.86733294 Time: 27.966644s

Epoch #736 Loss: 6.60990381 Time: 28.007088s

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

Epoch #737 Loss: 6.41284943 Time: 29.241364s

Epoch #738 Loss: 6.44117308 Time: 33.995182s

Epoch #739 Loss: 82.51239777 Time: 34.043160s

Epoch #740 Loss: 44.23828125 Time: 34.317963s

Epoch #741 Loss: 21.19780540 Time: 34.223743s

Epoch #742 Loss: 14.93722534 Time: 34.160703s

Epoch #743 Loss: 12.49312878 Time: 34.209225s

Epoch #744 Loss: 11.15003586 Time: 34.263274s

Epoch #745 Loss: 10.40106487 Time: 34.130587s

Epoch #746 Loss: 9.61107159 Time: 33.951047s

Epoch #747 Loss: 9.15455723 Time: 28.112733s

Epoch #748 Loss: 8.55891228 Time: 28.078690s

Epoch #749 Loss: 8.21712875 Time: 28.057834s

Epoch #750 Loss: 7.99228001 Time: 28.116515s

Epoch #751 Loss: 7.74517584 Time: 28.053851s

Epoch #752 Loss: 7.55030107 Time: 28.069642s

Epoch #753 Loss: 7.28352499 Time: 28.117204s

Epoch #754 Loss: 7.21347237 Time: 28.095042s

Epoch #755 Loss: 7.14691114 Time: 28.027179s

Epoch #756 Loss: 6.98151112 Time: 28.115420s

Epoch #757 Loss: 6.95136976 Time: 28.029680s

Epoch #758 Loss: 6.85896778 Time: 28.106033s

Epoch #759 Loss: 6.75569916 Time: 28.030682s

Epoch #760 Loss: 6.64450455 Time: 28.063305s

Epoch #761 Loss: 6.79623461 Time: 27.972379s

Epoch #762 Loss: 6.69922066 Time: 28.020041s

Epoch #763 Loss: 6.62031031 Time: 27.982070s

Epoch #764 Loss: 6.86335230 Time: 27.976680s

Epoch #765 Loss: 6.58412123 Time: 28.017965s

Epoch #766 Loss: 6.51669168 Time: 28.082730s

Epoch #767 Loss: 6.52820158 Time: 28.113672s

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

Epoch #768 Loss: 6.35429382 Time: 28.026135s

Epoch #769 Loss: 6.37072563 Time: 28.118790s

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

Epoch #770 Loss: 6.28422499 Time: 28.059206s

Epoch #771 Loss: 6.35436487 Time: 27.948330s

Epoch #772 Loss: 6.35064745 Time: 28.035748s

Epoch #773 Loss: 6.31241798 Time: 28.075477s

Epoch #774 Loss: 6.34383869 Time: 28.046539s

Epoch #775 Loss: 6.29040432 Time: 28.039954s

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

Epoch #776 Loss: 6.19856405 Time: 27.993765s

Epoch #777 Loss: 6.40619183 Time: 28.058751s

Epoch #778 Loss: 6.31871080 Time: 28.094684s

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

Epoch #779 Loss: 6.18329906 Time: 28.116115s

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

Epoch #780 Loss: 6.11889029 Time: 28.018699s

Epoch #781 Loss: 6.21714449 Time: 28.004390s

Epoch #782 Loss: 6.15208578 Time: 28.016761s

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

Epoch #783 Loss: 6.07003260 Time: 28.033826s

Epoch #784 Loss: 6.22747278 Time: 27.954222s

Epoch #785 Loss: 6.14746618 Time: 27.998216s

Epoch #786 Loss: 6.17672682 Time: 28.245986s

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

Epoch #787 Loss: 6.01704025 Time: 28.147402s

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

Epoch #788 Loss: 5.99545574 Time: 27.872487s

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

Epoch #789 Loss: 5.97201681 Time: 28.018468s

Epoch #790 Loss: 6.00092649 Time: 27.983060s

Epoch #791 Loss: 6.11461449 Time: 28.135070s

Epoch #792 Loss: 6.07908201 Time: 28.113571s

Epoch #793 Loss: 6.10027599 Time: 28.075090s

Epoch #794 Loss: 6.39416170 Time: 28.006651s

Epoch #795 Loss: 6.13821411 Time: 28.050519s

Epoch #796 Loss: 10.48391533 Time: 28.072532s

Epoch #797 Loss: 63.17440033 Time: 28.094691s

Epoch #798 Loss: 19.49237823 Time: 28.028203s

Epoch #799 Loss: 11.89842606 Time: 28.071092s

Epoch #800 Loss: 9.83492374 Time: 28.104748s

Epoch #801 Loss: 8.83833599 Time: 28.165340s

Epoch #802 Loss: 8.16647816 Time: 28.130975s

Epoch #803 Loss: 7.69536877 Time: 28.125986s

Epoch #804 Loss: 7.38419104 Time: 28.141145s

Epoch #805 Loss: 7.12304878 Time: 28.071281s

Epoch #806 Loss: 6.91394377 Time: 28.027133s

Epoch #807 Loss: 6.63872433 Time: 33.427852s

Epoch #808 Loss: 6.75074005 Time: 35.371327s

Epoch #809 Loss: 6.85420465 Time: 35.442173s

Epoch #810 Loss: 6.44893503 Time: 35.240741s

Epoch #811 Loss: 6.31003332 Time: 35.205783s

Epoch #812 Loss: 6.24405956 Time: 35.247666s

Epoch #813 Loss: 6.27611113 Time: 35.329019s

Epoch #814 Loss: 6.15011978 Time: 35.370449s

Epoch #815 Loss: 6.13443756 Time: 35.305859s

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

Epoch #816 Loss: 5.87522268 Time: 35.318112s

Epoch #817 Loss: 5.97283506 Time: 28.713185s

Epoch #818 Loss: 5.90445900 Time: 28.114920s

Epoch #819 Loss: 5.89666176 Time: 28.222056s

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

Epoch #820 Loss: 5.78828526 Time: 28.064159s

Epoch #821 Loss: 5.89995384 Time: 28.065646s

Epoch #822 Loss: 5.82454348 Time: 28.024227s

Epoch #823 Loss: 5.91793919 Time: 28.058375s

Epoch #824 Loss: 6.09859133 Time: 28.096478s

Epoch #825 Loss: 5.85254383 Time: 28.081753s

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

Epoch #826 Loss: 5.69276190 Time: 28.088707s

Epoch #827 Loss: 5.71914244 Time: 28.052463s

Epoch #828 Loss: 5.74592543 Time: 28.147229s

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

Epoch #829 Loss: 5.68487453 Time: 28.119357s

Epoch #830 Loss: 5.72811651 Time: 28.021227s

Epoch #831 Loss: 5.68523455 Time: 28.005885s

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

Epoch #832 Loss: 5.63564301 Time: 28.042258s

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

Epoch #833 Loss: 5.58065033 Time: 28.033584s

Epoch #834 Loss: 5.75974941 Time: 28.006801s

Epoch #835 Loss: 5.66028595 Time: 28.001429s

Epoch #836 Loss: 5.64643335 Time: 28.035521s

Epoch #837 Loss: 5.60162973 Time: 28.062140s

Epoch #838 Loss: 5.72567129 Time: 28.027071s

Epoch #839 Loss: 5.59890032 Time: 28.048527s

Epoch #840 Loss: 5.60025263 Time: 28.088742s

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

Epoch #841 Loss: 5.57099867 Time: 28.048027s

Epoch #842 Loss: 5.59044838 Time: 28.069643s

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

Epoch #843 Loss: 5.54888582 Time: 28.100880s

Epoch #844 Loss: 5.68490505 Time: 28.046532s

Epoch #845 Loss: 5.55013227 Time: 28.080025s

Epoch #846 Loss: 5.70913219 Time: 28.025123s

Epoch #847 Loss: 5.57897615 Time: 28.071167s

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

Epoch #848 Loss: 5.51022053 Time: 28.098626s

Epoch #849 Loss: 5.77122831 Time: 28.065025s

Epoch #850 Loss: 5.71931648 Time: 28.052308s

Epoch #851 Loss: 5.59014988 Time: 28.064820s

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

Epoch #852 Loss: 5.47209501 Time: 28.037980s

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

Epoch #853 Loss: 5.43011618 Time: 28.061144s

Epoch #854 Loss: 5.47765970 Time: 28.026702s

Epoch #855 Loss: 5.47941256 Time: 28.086407s

Epoch #856 Loss: 5.47268772 Time: 28.234037s

Epoch #857 Loss: 5.56543159 Time: 28.112779s

Epoch #858 Loss: 5.66445160 Time: 28.007120s

Epoch #859 Loss: 5.55063009 Time: 27.986195s

Epoch #860 Loss: 5.55216408 Time: 28.122871s

Epoch #861 Loss: 5.47184801 Time: 28.086683s

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

Epoch #862 Loss: 5.42655897 Time: 27.983270s

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

Epoch #863 Loss: 5.37933397 Time: 28.100884s

Epoch #864 Loss: 5.45129538 Time: 28.014038s

Epoch #865 Loss: 5.47207403 Time: 28.061395s

Epoch #866 Loss: 5.49067736 Time: 27.963258s

Epoch #867 Loss: 36.77055359 Time: 28.006086s

Epoch #868 Loss: 33.30541992 Time: 27.993003s

Epoch #869 Loss: 13.06492329 Time: 27.975188s

Epoch #870 Loss: 9.65658092 Time: 28.122675s

Epoch #871 Loss: 8.22224617 Time: 28.090852s

Epoch #872 Loss: 7.55243492 Time: 28.102572s

Epoch #873 Loss: 7.05573702 Time: 28.083045s

Epoch #874 Loss: 7.76953745 Time: 27.983864s

Epoch #875 Loss: 7.16230965 Time: 28.046235s

Epoch #876 Loss: 6.45667505 Time: 27.952069s

Epoch #877 Loss: 6.20890570 Time: 28.110719s

Epoch #878 Loss: 6.06457138 Time: 28.152198s

Epoch #879 Loss: 5.75824451 Time: 28.082525s

Epoch #880 Loss: 5.69054747 Time: 28.087196s

Epoch #881 Loss: 5.58108521 Time: 28.137718s

Epoch #882 Loss: 5.52580452 Time: 28.027533s

Epoch #883 Loss: 5.42256546 Time: 27.976132s

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

Epoch #884 Loss: 5.36391258 Time: 28.023816s

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

Epoch #885 Loss: 5.35338593 Time: 28.009288s

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

Epoch #886 Loss: 5.28575611 Time: 28.046451s

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

Epoch #887 Loss: 5.28088760 Time: 27.946177s

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

Epoch #888 Loss: 5.20655823 Time: 27.976435s

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

Epoch #889 Loss: 5.14499664 Time: 27.914015s

Epoch #890 Loss: 5.17501450 Time: 27.969013s

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

Epoch #891 Loss: 5.07017326 Time: 27.969483s

Epoch #892 Loss: 5.14299822 Time: 27.962160s

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

Epoch #893 Loss: 5.01238537 Time: 28.040009s

Epoch #894 Loss: 5.03589582 Time: 28.125264s

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

Epoch #895 Loss: 5.00781631 Time: 28.007771s

Epoch #896 Loss: 5.08795357 Time: 28.066737s

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

Epoch #897 Loss: 4.95276928 Time: 27.990926s

Epoch #898 Loss: 4.99125338 Time: 28.025612s

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

Epoch #899 Loss: 4.95228148 Time: 28.042155s

Epoch #900 Loss: 5.04063272 Time: 28.041459s

Epoch #901 Loss: 4.99021244 Time: 28.069694s

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

Epoch #902 Loss: 4.95117998 Time: 28.096777s

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

Epoch #903 Loss: 4.91776466 Time: 28.050846s

Epoch #904 Loss: 5.01880026 Time: 28.001271s

Epoch #905 Loss: 4.93039560 Time: 28.059051s

Epoch #906 Loss: 4.94894123 Time: 28.118284s

Epoch #907 Loss: 5.02714920 Time: 28.104915s

Epoch #908 Loss: 5.08423901 Time: 28.033066s

Epoch #909 Loss: 4.94900036 Time: 32.330889s

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

Epoch #910 Loss: 4.90249443 Time: 28.053046s

Epoch #911 Loss: 4.92057419 Time: 28.425626s

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

Epoch #912 Loss: 4.89808035 Time: 33.812491s

Epoch #913 Loss: 4.93127489 Time: 34.132557s

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

Epoch #914 Loss: 4.87051630 Time: 33.689472s

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

Epoch #915 Loss: 4.83382082 Time: 33.854867s

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

Epoch #916 Loss: 4.81650734 Time: 33.756546s

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

Epoch #917 Loss: 4.78926992 Time: 33.885969s

Epoch #918 Loss: 4.94399786 Time: 33.969782s

Epoch #919 Loss: 5.03706121 Time: 33.679110s

Epoch #920 Loss: 4.86997366 Time: 30.066530s

Epoch #921 Loss: 4.84689713 Time: 28.064690s

Epoch #922 Loss: 4.92103863 Time: 28.068828s

Epoch #923 Loss: 4.92101908 Time: 28.019732s

Epoch #924 Loss: 4.91132498 Time: 28.142198s

Epoch #925 Loss: 4.88031626 Time: 28.114690s

Epoch #926 Loss: 4.95057297 Time: 28.115554s

Epoch #927 Loss: 4.92010403 Time: 28.065418s

Epoch #928 Loss: 4.85557985 Time: 28.100294s

Epoch #929 Loss: 4.91055298 Time: 30.589785s

Epoch #930 Loss: 36.76062775 Time: 33.984077s

Epoch #931 Loss: 29.44736099 Time: 33.962641s

Epoch #932 Loss: 12.85818481 Time: 33.784370s

Epoch #933 Loss: 9.04565525 Time: 33.755172s

Epoch #934 Loss: 7.68577433 Time: 33.834587s

Epoch #935 Loss: 6.96406364 Time: 33.783853s

Epoch #936 Loss: 6.33019590 Time: 33.786029s

Epoch #937 Loss: 6.23934078 Time: 34.002454s

Epoch #938 Loss: 5.88512802 Time: 33.814965s

Epoch #939 Loss: 5.55854750 Time: 28.121810s

Epoch #940 Loss: 5.37771845 Time: 27.961683s

Epoch #941 Loss: 5.21362209 Time: 28.009336s

Epoch #942 Loss: 5.12050819 Time: 28.011717s

Epoch #943 Loss: 5.03984404 Time: 27.920799s

Epoch #944 Loss: 4.98260736 Time: 28.049274s

Epoch #945 Loss: 4.91940308 Time: 28.018285s

Epoch #946 Loss: 4.82873774 Time: 28.015112s

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

Epoch #947 Loss: 4.78765154 Time: 28.013041s

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

Epoch #948 Loss: 4.72911358 Time: 27.961769s

Epoch #949 Loss: 4.72932005 Time: 27.919008s

Epoch #950 Loss: 4.73456430 Time: 31.114169s

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

Epoch #951 Loss: 4.64845037 Time: 33.842849s

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

Epoch #952 Loss: 4.61620951 Time: 33.847605s

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

Epoch #953 Loss: 4.60312319 Time: 33.729758s

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

Epoch #954 Loss: 4.58556938 Time: 33.742138s

Epoch #955 Loss: 4.63802767 Time: 33.727821s

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

Epoch #956 Loss: 4.50197887 Time: 33.775304s

Epoch #957 Loss: 4.52569866 Time: 34.021455s

Epoch #958 Loss: 4.64934301 Time: 34.146850s

Epoch #959 Loss: 4.59927654 Time: 31.736239s

Epoch #960 Loss: 4.58100224 Time: 28.089922s

Epoch #961 Loss: 4.61817884 Time: 28.172322s

Epoch #962 Loss: 4.70772123 Time: 28.030980s

Epoch #963 Loss: 4.50397396 Time: 27.953406s

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

Epoch #964 Loss: 4.46363068 Time: 28.019956s

Epoch #965 Loss: 4.47977734 Time: 28.005422s

Epoch #966 Loss: 4.58087492 Time: 28.143408s

Epoch #967 Loss: 4.55989504 Time: 28.166097s

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

Epoch #968 Loss: 4.42990303 Time: 28.097117s

Epoch #969 Loss: 4.46315861 Time: 28.055953s

Epoch #970 Loss: 4.44863939 Time: 28.145756s

Epoch #971 Loss: 4.47490120 Time: 28.204552s

Epoch #972 Loss: 4.46924686 Time: 28.127332s

Epoch #973 Loss: 4.57564783 Time: 28.118869s

Epoch #974 Loss: 4.51096630 Time: 28.077477s

Epoch #975 Loss: 4.43161631 Time: 28.065073s

Epoch #976 Loss: 4.57391691 Time: 30.500510s

Epoch #977 Loss: 4.56743383 Time: 34.129362s

Epoch #978 Loss: 4.47435665 Time: 33.907068s

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

Epoch #979 Loss: 4.41674614 Time: 34.211572s

Epoch #980 Loss: 4.50241470 Time: 35.997435s

Epoch #981 Loss: 4.83477402 Time: 38.770450s

Epoch #982 Loss: 4.51230669 Time: 36.267133s

Epoch #983 Loss: 4.42030191 Time: 34.041504s

Epoch #984 Loss: 4.46026421 Time: 34.561779s

Epoch #985 Loss: 4.45436525 Time: 37.409662s

Epoch #986 Loss: 4.44453049 Time: 33.806657s

Epoch #987 Loss: 4.58210850 Time: 33.805437s

Epoch #988 Loss: 4.48726892 Time: 33.687402s

Epoch #989 Loss: 4.61276054 Time: 33.706971s

Epoch #990 Loss: 4.57329321 Time: 33.798461s

Epoch #991 Loss: 4.61333084 Time: 33.728158s

Epoch #992 Loss: 47.12799072 Time: 33.758014s

Epoch #993 Loss: 28.16354752 Time: 33.695826s

Epoch #994 Loss: 12.14763641 Time: 31.343189s

Epoch #995 Loss: 8.83246517 Time: 28.029550s

Epoch #996 Loss: 7.61929750 Time: 28.119949s

Epoch #997 Loss: 7.13782740 Time: 28.028192s

Epoch #998 Loss: 6.47277117 Time: 28.020356s

Epoch #999 Loss: 6.02642584 Time: 28.153059s

Epoch #1000 Loss: 5.69104195 Time: 28.106383s

Epoch #1001 Loss: 5.53859186 Time: 28.084423s

Epoch #1002 Loss: 5.41275883 Time: 28.172549s

Epoch #1003 Loss: 5.15215302 Time: 28.142241s

Epoch #1004 Loss: 5.09595919 Time: 28.076436s

Epoch #1005 Loss: 4.95424318 Time: 28.300129s

Epoch #1006 Loss: 4.85485363 Time: 28.037729s

Epoch #1007 Loss: 4.82624435 Time: 28.057787s

Epoch #1008 Loss: 4.66877651 Time: 28.046317s

Epoch #1009 Loss: 4.60981560 Time: 28.131942s

Epoch #1010 Loss: 4.58719778 Time: 28.082085s

Epoch #1011 Loss: 4.53362179 Time: 28.066928s

Epoch #1012 Loss: 4.52808285 Time: 28.096267s

Epoch #1013 Loss: 4.44812775 Time: 28.102135s

Epoch #1014 Loss: 4.44234085 Time: 28.023377s

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

Epoch #1015 Loss: 4.39539003 Time: 27.921687s

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

Epoch #1016 Loss: 4.38580036 Time: 28.029300s

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

Epoch #1017 Loss: 4.31652355 Time: 28.056823s

Epoch #1018 Loss: 4.37675381 Time: 28.044110s

Epoch #1019 Loss: 4.31984520 Time: 28.467846s

Epoch #1020 Loss: 4.33267021 Time: 28.188277s

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

Epoch #1021 Loss: 4.25842094 Time: 28.116954s

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

Epoch #1022 Loss: 4.20967436 Time: 28.572074s

Epoch #1023 Loss: 4.24982834 Time: 34.082978s

Epoch #1024 Loss: 4.22613525 Time: 34.094681s

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

Epoch #1025 Loss: 4.20251179 Time: 33.934252s

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

Epoch #1026 Loss: 4.18742085 Time: 34.287231s

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

Epoch #1027 Loss: 4.15265322 Time: 33.997328s

Epoch #1028 Loss: 4.27540970 Time: 34.056799s

Epoch #1029 Loss: 4.31025457 Time: 34.152256s

Epoch #1030 Loss: 25.50923538 Time: 34.069399s

Epoch #1031 Loss: 27.14716721 Time: 34.105246s

Epoch #1032 Loss: 10.64590740 Time: 28.327044s

Epoch #1033 Loss: 7.63653469 Time: 28.065927s

Epoch #1034 Loss: 6.55258608 Time: 28.087717s

Epoch #1035 Loss: 6.11303091 Time: 28.057890s

Epoch #1036 Loss: 5.64703941 Time: 28.166161s

Epoch #1037 Loss: 5.30848312 Time: 38.785839s

Epoch #1038 Loss: 5.09443569 Time: 34.357135s

Epoch #1039 Loss: 4.94623566 Time: 33.748111s

Epoch #1040 Loss: 4.79239655 Time: 33.890574s

Epoch #1041 Loss: 4.72012043 Time: 35.336250s

Epoch #1042 Loss: 4.63452864 Time: 37.873775s

Epoch #1043 Loss: 4.59653425 Time: 33.835809s

Epoch #1044 Loss: 4.52685404 Time: 34.005802s

Epoch #1045 Loss: 4.42832899 Time: 38.198470s

Epoch #1046 Loss: 4.40330839 Time: 31.902967s

Epoch #1047 Loss: 4.30559683 Time: 28.163481s

Epoch #1048 Loss: 4.27012014 Time: 28.226496s

Epoch #1049 Loss: 4.24591064 Time: 28.051776s

Epoch #1050 Loss: 4.25363636 Time: 32.436021s

Epoch #1051 Loss: 4.19616222 Time: 30.240056s

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

Epoch #1052 Loss: 4.11225462 Time: 28.165247s

Epoch #1053 Loss: 4.12812090 Time: 28.049907s

Epoch #1054 Loss: 4.15528154 Time: 28.213574s

Epoch #1055 Loss: 4.20020676 Time: 28.414710s

Epoch #1056 Loss: 15.16834545 Time: 28.208404s

Epoch #1057 Loss: 21.96499634 Time: 28.056677s

Epoch #1058 Loss: 9.42658138 Time: 28.095628s

Epoch #1059 Loss: 10.48923302 Time: 28.182689s

Epoch #1060 Loss: 6.89965773 Time: 28.137393s

Epoch #1061 Loss: 5.92651844 Time: 28.151602s

Epoch #1062 Loss: 5.51186466 Time: 28.092713s

Epoch #1063 Loss: 5.14932823 Time: 28.024198s

Epoch #1064 Loss: 4.94032001 Time: 28.118697s

Epoch #1065 Loss: 4.76335144 Time: 28.164814s

Epoch #1066 Loss: 4.66785479 Time: 28.366937s

Epoch #1067 Loss: 4.54615784 Time: 33.335191s

Epoch #1068 Loss: 4.48500538 Time: 32.692671s

Epoch #1069 Loss: 4.39095545 Time: 31.614362s

Epoch #1070 Loss: 4.43730879 Time: 32.654624s

Epoch #1071 Loss: 4.30289078 Time: 33.143523s

Epoch #1072 Loss: 4.32959747 Time: 32.325573s

Epoch #1073 Loss: 4.64793634 Time: 31.357683s

Epoch #1074 Loss: 4.30746603 Time: 33.301270s

Epoch #1075 Loss: 4.20114803 Time: 32.964184s

Epoch #1076 Loss: 4.15539837 Time: 31.548765s

Epoch #1077 Loss: 4.17915773 Time: 32.444118s

Epoch #1078 Loss: 4.14761925 Time: 33.041020s

Epoch #1079 Loss: 4.19801426 Time: 32.119380s

Epoch #1080 Loss: 4.13591051 Time: 31.833335s

Epoch #1081 Loss: 4.11532307 Time: 28.046812s

Epoch #1082 Loss: 4.12971306 Time: 28.009894s

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

Epoch #1083 Loss: 4.01638603 Time: 28.062639s

Epoch #1084 Loss: 4.10268974 Time: 28.083704s

Epoch #1085 Loss: 4.09602356 Time: 28.060632s

Epoch #1086 Loss: 4.05311155 Time: 28.088130s

Epoch #1087 Loss: 4.06177521 Time: 28.030348s

Epoch #1088 Loss: 4.03774405 Time: 28.053890s

Epoch #1089 Loss: 4.07843208 Time: 28.054834s

Epoch #1090 Loss: 4.06152201 Time: 28.079081s

Epoch #1091 Loss: 7.04896116 Time: 28.045929s

Epoch #1092 Loss: 6.97220516 Time: 28.031793s

Epoch #1093 Loss: 5.06089497 Time: 28.057738s

Epoch #1094 Loss: 4.75600672 Time: 27.997890s

Epoch #1095 Loss: 4.31949806 Time: 27.991596s

Epoch #1096 Loss: 4.12575483 Time: 28.062500s

Epoch #1097 Loss: 4.10400724 Time: 28.102005s

Epoch #1098 Loss: 4.03315496 Time: 28.729358s

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

Epoch #1099 Loss: 3.98040557 Time: 33.338547s

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

Epoch #1100 Loss: 3.91484237 Time: 28.456473s

Epoch #1101 Loss: 3.93226266 Time: 28.043162s

Epoch #1102 Loss: 3.94890261 Time: 27.987721s

Epoch #1103 Loss: 3.93297005 Time: 28.088253s

Epoch #1104 Loss: 3.91708970 Time: 28.014549s

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

Epoch #1105 Loss: 3.90995550 Time: 28.025558s

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

Epoch #1106 Loss: 3.90954995 Time: 28.020931s

Epoch #1107 Loss: 3.91962576 Time: 27.972241s

Epoch #1108 Loss: 3.92720985 Time: 28.009518s

Epoch #1109 Loss: 31.43652344 Time: 27.983940s

Epoch #1110 Loss: 21.30731773 Time: 28.101516s

Epoch #1111 Loss: 9.33659554 Time: 28.021293s

Epoch #1112 Loss: 7.23582697 Time: 28.024476s

Epoch #1113 Loss: 6.27770185 Time: 28.028425s

Epoch #1114 Loss: 5.69566917 Time: 28.037731s

Epoch #1115 Loss: 5.42104483 Time: 28.086930s

Epoch #1116 Loss: 5.33017683 Time: 27.962955s

Epoch #1117 Loss: 5.01902914 Time: 28.071712s

Epoch #1118 Loss: 4.68806076 Time: 28.062354s

Epoch #1119 Loss: 4.62725067 Time: 28.079477s

Epoch #1120 Loss: 4.44228792 Time: 28.121960s

Epoch #1121 Loss: 4.32399225 Time: 28.051560s

Epoch #1122 Loss: 4.31134844 Time: 28.099391s

Epoch #1123 Loss: 4.14941311 Time: 28.060972s

Epoch #1124 Loss: 4.14182329 Time: 28.067164s

Epoch #1125 Loss: 4.10768366 Time: 28.106514s

Epoch #1126 Loss: 4.07621765 Time: 28.185956s

Epoch #1127 Loss: 3.98826957 Time: 28.173813s

Epoch #1128 Loss: 3.96433067 Time: 28.037095s

Epoch #1129 Loss: 3.91391993 Time: 28.089862s

Epoch #1130 Loss: 3.91764212 Time: 28.143547s

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

Epoch #1131 Loss: 3.85462236 Time: 28.047455s

Epoch #1132 Loss: 3.87971163 Time: 28.080634s

Epoch #1133 Loss: 3.87313390 Time: 27.992020s

Epoch #1134 Loss: 3.92763782 Time: 27.970202s

Epoch #1135 Loss: 3.91209030 Time: 28.068794s

Epoch #1136 Loss: 3.92319918 Time: 28.095069s

Epoch #1137 Loss: 3.86373091 Time: 28.024508s

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

Epoch #1138 Loss: 3.85371900 Time: 28.001578s

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

Epoch #1139 Loss: 3.83814359 Time: 27.984519s

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

Epoch #1140 Loss: 3.82649040 Time: 27.927415s

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

Epoch #1141 Loss: 3.79498482 Time: 27.996023s

Epoch #1142 Loss: 3.80975628 Time: 27.978998s

Epoch #1143 Loss: 3.81902814 Time: 28.077296s

Epoch #1144 Loss: 3.87310791 Time: 28.147065s

Epoch #1145 Loss: 3.80684304 Time: 27.999821s

Epoch #1146 Loss: 4.05520868 Time: 28.095755s

Epoch #1147 Loss: 3.92012215 Time: 27.989928s

Epoch #1148 Loss: 3.85418153 Time: 28.093327s

Epoch #1149 Loss: 3.85376549 Time: 28.119052s

Epoch #1150 Loss: 3.79517555 Time: 28.070968s

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

Epoch #1151 Loss: 3.77222419 Time: 28.244698s

Epoch #1152 Loss: 3.86722875 Time: 28.143524s

Epoch #1153 Loss: 3.77727747 Time: 28.089083s

Epoch #1154 Loss: 3.82039952 Time: 28.054237s

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

Epoch #1155 Loss: 3.74061155 Time: 28.102973s

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

Epoch #1156 Loss: 3.69886518 Time: 28.026981s

Epoch #1157 Loss: 3.80652118 Time: 28.054037s

Epoch #1158 Loss: 4.02194881 Time: 28.112251s

Epoch #1159 Loss: 6.98758411 Time: 28.351613s

Epoch #1160 Loss: 41.70980835 Time: 28.053475s

Epoch #1161 Loss: 14.28650379 Time: 27.985952s

Epoch #1162 Loss: 8.21168232 Time: 28.010161s

Epoch #1163 Loss: 6.75825500 Time: 27.970266s

Epoch #1164 Loss: 5.94427586 Time: 28.148026s

Epoch #1165 Loss: 5.49051428 Time: 28.108623s

Epoch #1166 Loss: 5.16703510 Time: 28.083307s

Epoch #1167 Loss: 4.91612577 Time: 28.031466s

Epoch #1168 Loss: 4.68291283 Time: 28.307732s

Epoch #1169 Loss: 4.54905033 Time: 28.046423s

Epoch #1170 Loss: 4.37502813 Time: 28.017645s

Epoch #1171 Loss: 4.25789595 Time: 27.989470s

Epoch #1172 Loss: 4.20462084 Time: 28.021139s

Epoch #1173 Loss: 4.12251139 Time: 27.964625s

Epoch #1174 Loss: 4.04416800 Time: 27.991595s

Epoch #1175 Loss: 3.99858451 Time: 28.001713s

Epoch #1176 Loss: 3.90993881 Time: 28.048970s

Epoch #1177 Loss: 3.91214490 Time: 28.088512s

Epoch #1178 Loss: 3.87129641 Time: 27.983484s

Epoch #1179 Loss: 3.81889105 Time: 27.992332s

Epoch #1180 Loss: 3.76324868 Time: 27.995960s

Epoch #1181 Loss: 3.79400778 Time: 28.192701s

Epoch #1182 Loss: 3.82971430 Time: 28.071949s

Epoch #1183 Loss: 3.75483823 Time: 27.996851s

Epoch #1184 Loss: 3.77363276 Time: 28.095877s

Epoch #1185 Loss: 3.79292750 Time: 27.951011s

Epoch #1186 Loss: 3.71977377 Time: 28.078845s

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

Epoch #1187 Loss: 3.69383788 Time: 27.993863s

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

Epoch #1188 Loss: 3.67795396 Time: 28.035481s

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

Epoch #1189 Loss: 3.66329718 Time: 28.067492s

Epoch #1190 Loss: 3.72252584 Time: 28.036398s

Epoch #1191 Loss: 3.70970702 Time: 28.125133s

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

Epoch #1192 Loss: 3.63674569 Time: 28.137551s

Epoch #1193 Loss: 3.68261003 Time: 28.096567s

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

Epoch #1194 Loss: 3.62372160 Time: 28.098245s

Epoch #1195 Loss: 3.66170573 Time: 27.977822s

Epoch #1196 Loss: 3.63986945 Time: 28.000005s

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

Epoch #1197 Loss: 3.61989832 Time: 27.970978s

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

Epoch #1198 Loss: 3.55880976 Time: 28.012398s

Epoch #1199 Loss: 3.65698266 Time: 28.031724s

Epoch #1200 Loss: 3.58125520 Time: 28.030563s

Epoch #1201 Loss: 3.65902781 Time: 27.979397s

Epoch #1202 Loss: 3.59544730 Time: 28.073596s

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

Epoch #1203 Loss: 3.52616835 Time: 28.008358s

Epoch #1204 Loss: 3.57173300 Time: 28.019365s

Epoch #1205 Loss: 3.57374477 Time: 28.003608s

Epoch #1206 Loss: 3.56926346 Time: 28.098507s

Epoch #1207 Loss: 3.57491136 Time: 28.056949s

Epoch #1208 Loss: 3.79420471 Time: 28.018925s

Epoch #1209 Loss: 4.71351528 Time: 28.003033s

Epoch #1210 Loss: 5.10404062 Time: 28.079472s

Epoch #1211 Loss: 25.40656281 Time: 28.058251s

Epoch #1212 Loss: 17.44311905 Time: 28.081088s

Epoch #1213 Loss: 7.92050505 Time: 28.217227s

Epoch #1214 Loss: 6.27096558 Time: 28.099280s

Epoch #1215 Loss: 5.49632740 Time: 28.025838s

Epoch #1216 Loss: 5.08120203 Time: 28.072067s

Epoch #1217 Loss: 4.77622223 Time: 27.998404s

Epoch #1218 Loss: 4.58045006 Time: 27.966838s

Epoch #1219 Loss: 4.30669641 Time: 28.066707s

Epoch #1220 Loss: 4.23430920 Time: 28.062460s

Epoch #1221 Loss: 4.14120293 Time: 28.106070s

Epoch #1222 Loss: 3.99064994 Time: 28.003510s

Epoch #1223 Loss: 3.91639805 Time: 28.060519s

Epoch #1224 Loss: 3.83602810 Time: 28.003010s

Epoch #1225 Loss: 3.75555730 Time: 28.057672s

Epoch #1226 Loss: 3.78682423 Time: 28.125919s

Epoch #1227 Loss: 3.71292853 Time: 28.042146s

Epoch #1228 Loss: 3.80195117 Time: 27.947359s

Epoch #1229 Loss: 3.72372365 Time: 28.069593s

Epoch #1230 Loss: 3.66578054 Time: 28.061982s

Epoch #1231 Loss: 3.57460999 Time: 28.021379s

Epoch #1232 Loss: 3.57010698 Time: 27.994464s

Epoch #1233 Loss: 3.56266093 Time: 27.989519s

Epoch #1234 Loss: 3.57109737 Time: 27.941073s

Epoch #1235 Loss: 3.58361459 Time: 27.973866s

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

Epoch #1236 Loss: 3.49663472 Time: 27.974358s

Epoch #1237 Loss: 3.54417777 Time: 27.958837s

Epoch #1238 Loss: 3.50766397 Time: 27.927714s

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

Epoch #1239 Loss: 3.39235878 Time: 27.966202s

Epoch #1240 Loss: 3.46110749 Time: 28.070095s

Epoch #1241 Loss: 3.41538906 Time: 28.207105s

Epoch #1242 Loss: 3.41772723 Time: 28.010404s

Epoch #1243 Loss: 3.44926858 Time: 28.040846s

Epoch #1244 Loss: 3.46073151 Time: 28.019486s

Epoch #1245 Loss: 3.58687568 Time: 28.107646s

Epoch #1246 Loss: 3.50006056 Time: 28.052414s

Epoch #1247 Loss: 3.42694449 Time: 28.010059s

Epoch #1248 Loss: 3.50987339 Time: 28.090486s

Epoch #1249 Loss: 3.52085042 Time: 28.146533s

Epoch #1250 Loss: 3.42963767 Time: 28.095939s

Epoch #1251 Loss: 3.43988180 Time: 28.149274s

Epoch #1252 Loss: 3.43111396 Time: 28.120403s

Epoch #1253 Loss: 3.40857720 Time: 28.118497s

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

Epoch #1254 Loss: 3.36845589 Time: 28.227645s

Epoch #1255 Loss: 3.38040566 Time: 27.985551s

Epoch #1256 Loss: 3.38792348 Time: 28.113924s

Epoch #1257 Loss: 3.38741422 Time: 28.073018s

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

Epoch #1258 Loss: 3.32854891 Time: 28.036673s

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

Epoch #1259 Loss: 3.32641411 Time: 28.078781s

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

Epoch #1260 Loss: 3.29828763 Time: 27.990000s

Epoch #1261 Loss: 3.49317932 Time: 28.072808s

Epoch #1262 Loss: 3.53413844 Time: 28.121093s

Epoch #1263 Loss: 34.02178955 Time: 28.063281s

Epoch #1264 Loss: 24.43419266 Time: 28.125755s

Epoch #1265 Loss: 8.93517113 Time: 28.048359s

Epoch #1266 Loss: 7.02254391 Time: 28.017878s

Epoch #1267 Loss: 5.89921379 Time: 28.088527s

Epoch #1268 Loss: 5.36040783 Time: 28.002626s

Epoch #1269 Loss: 4.96879673 Time: 27.979510s

Epoch #1270 Loss: 4.73327732 Time: 28.080302s

Epoch #1271 Loss: 4.39656258 Time: 27.980184s

Epoch #1272 Loss: 4.27688026 Time: 28.116888s

Epoch #1273 Loss: 4.18118238 Time: 28.098614s

Epoch #1274 Loss: 4.07303190 Time: 28.046286s

Epoch #1275 Loss: 3.97316289 Time: 27.992398s

Epoch #1276 Loss: 3.88392210 Time: 27.994282s

Epoch #1277 Loss: 3.83131146 Time: 28.047180s

Epoch #1278 Loss: 3.76561046 Time: 28.088274s

Epoch #1279 Loss: 3.70363688 Time: 28.024570s

Epoch #1280 Loss: 3.61504507 Time: 28.027104s

Epoch #1281 Loss: 3.55930233 Time: 28.055277s

Epoch #1282 Loss: 3.51527834 Time: 28.041381s

Epoch #1283 Loss: 3.47441888 Time: 28.040159s

Epoch #1284 Loss: 3.50154710 Time: 28.085215s

Epoch #1285 Loss: 3.43713593 Time: 28.184864s

Epoch #1286 Loss: 3.42451000 Time: 28.239668s

Epoch #1287 Loss: 3.42446160 Time: 28.158248s

Epoch #1288 Loss: 3.41966033 Time: 28.070824s

Epoch #1289 Loss: 3.36135888 Time: 28.128871s

Epoch #1290 Loss: 3.37962961 Time: 28.162061s

Epoch #1291 Loss: 3.37789154 Time: 28.086177s

Epoch #1292 Loss: 3.39895630 Time: 28.078130s

Epoch #1293 Loss: 3.31300282 Time: 28.154130s

Epoch #1294 Loss: 3.34441805 Time: 28.094798s

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

Epoch #1295 Loss: 3.28470039 Time: 28.048564s

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

Epoch #1296 Loss: 3.25536275 Time: 28.115679s

Epoch #1297 Loss: 3.31560874 Time: 28.016329s

Epoch #1298 Loss: 3.40130186 Time: 28.107008s

Epoch #1299 Loss: 3.32445097 Time: 28.088301s

Epoch #1300 Loss: 3.37092924 Time: 28.077197s

Epoch #1301 Loss: 3.29840755 Time: 28.060006s

Epoch #1302 Loss: 3.31996918 Time: 28.127988s

Epoch #1303 Loss: 3.28395510 Time: 28.093106s

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

Epoch #1304 Loss: 3.23196602 Time: 28.181809s

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

Epoch #1305 Loss: 3.21694732 Time: 28.087040s

Epoch #1306 Loss: 3.23527837 Time: 28.026320s

Epoch #1307 Loss: 3.24043274 Time: 28.109898s

Epoch #1308 Loss: 3.31888413 Time: 28.098400s

Epoch #1309 Loss: 3.30899811 Time: 28.099096s

Epoch #1310 Loss: 3.31788945 Time: 28.205564s

Epoch #1311 Loss: 3.26118255 Time: 28.153604s

Epoch #1312 Loss: 3.28132534 Time: 28.207559s

Epoch #1313 Loss: 3.24629974 Time: 28.086841s

Epoch #1314 Loss: 3.26924992 Time: 28.074811s

Epoch #1315 Loss: 3.31403232 Time: 28.088296s

Epoch #1316 Loss: 3.22579765 Time: 28.081223s

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

Epoch #1317 Loss: 3.18257380 Time: 28.031770s

Epoch #1318 Loss: 3.19087696 Time: 28.035509s

Epoch #1319 Loss: 3.42525578 Time: 28.262922s

Epoch #1320 Loss: 11.84865284 Time: 28.109923s

Epoch #1321 Loss: 15.72776318 Time: 28.117088s

Epoch #1322 Loss: 10.00440502 Time: 28.137731s

Epoch #1323 Loss: 8.84660912 Time: 28.071098s

Epoch #1324 Loss: 5.89538193 Time: 28.051826s

Epoch #1325 Loss: 5.05873108 Time: 28.183902s

Epoch #1326 Loss: 4.54971457 Time: 28.200855s

Epoch #1327 Loss: 4.27143526 Time: 28.179177s

Epoch #1328 Loss: 4.04456854 Time: 28.104660s

Epoch #1329 Loss: 3.92947602 Time: 28.135024s

Epoch #1330 Loss: 3.80998755 Time: 28.008536s

Epoch #1331 Loss: 3.72928905 Time: 28.132442s

Epoch #1332 Loss: 3.64975476 Time: 28.011604s

Epoch #1333 Loss: 3.52612519 Time: 28.185614s

Epoch #1334 Loss: 3.49298263 Time: 28.159205s

Epoch #1335 Loss: 3.40827727 Time: 27.995476s

Epoch #1336 Loss: 3.35523033 Time: 28.226934s

Epoch #1337 Loss: 3.65811825 Time: 28.086665s

Epoch #1338 Loss: 3.37617445 Time: 28.173978s

Epoch #1339 Loss: 3.26220393 Time: 28.101178s

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

Epoch #1340 Loss: 3.17060447 Time: 28.091717s

Epoch #1341 Loss: 3.21510410 Time: 28.159586s

Epoch #1342 Loss: 3.18492317 Time: 28.113627s

Epoch #1343 Loss: 6.54030657 Time: 28.221548s

Epoch #1344 Loss: 8.35907364 Time: 28.185738s

Epoch #1345 Loss: 7.96254969 Time: 28.130480s

Epoch #1346 Loss: 19.70976639 Time: 28.060633s

Epoch #1347 Loss: 13.01075649 Time: 28.098416s

Epoch #1348 Loss: 7.86349487 Time: 28.136696s

Epoch #1349 Loss: 5.70948792 Time: 28.213522s

Epoch #1350 Loss: 5.08538151 Time: 28.208958s

Epoch #1351 Loss: 4.62432051 Time: 28.144335s

Epoch #1352 Loss: 4.38664722 Time: 28.114693s

Epoch #1353 Loss: 4.21841955 Time: 28.131808s

Epoch #1354 Loss: 4.04876471 Time: 28.138486s

Epoch #1355 Loss: 3.91568255 Time: 28.169175s

Epoch #1356 Loss: 3.79119921 Time: 28.141402s

Epoch #1357 Loss: 3.71994638 Time: 28.085177s

Epoch #1358 Loss: 3.66944003 Time: 28.085832s

Epoch #1359 Loss: 3.65979338 Time: 28.043587s

Epoch #1360 Loss: 3.58237195 Time: 28.134854s

Epoch #1361 Loss: 3.50036550 Time: 28.081386s

Epoch #1362 Loss: 3.45257044 Time: 28.080538s

Epoch #1363 Loss: 3.37320781 Time: 28.099093s

Epoch #1364 Loss: 3.33912611 Time: 28.168558s

Epoch #1365 Loss: 3.34624577 Time: 28.179008s

Epoch #1366 Loss: 3.29679775 Time: 28.066407s

Epoch #1367 Loss: 3.31125069 Time: 28.121143s

Epoch #1368 Loss: 3.20102954 Time: 28.085373s

Epoch #1369 Loss: 3.26422596 Time: 28.047064s

Epoch #1370 Loss: 3.20204639 Time: 28.046405s

Epoch #1371 Loss: 3.20964479 Time: 28.131290s

Epoch #1372 Loss: 3.20256686 Time: 28.120143s

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

Epoch #1373 Loss: 3.16362739 Time: 28.140419s

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

Epoch #1374 Loss: 3.13176847 Time: 28.088273s

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

Epoch #1375 Loss: 3.11694431 Time: 28.109440s

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

Epoch #1376 Loss: 3.11495256 Time: 28.076013s

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

Epoch #1377 Loss: 3.10326004 Time: 28.148728s

Epoch #1378 Loss: 3.11768150 Time: 28.203133s

Epoch #1379 Loss: 3.13148713 Time: 28.159837s

Epoch #1380 Loss: 3.18242812 Time: 28.077735s

Epoch #1381 Loss: 3.17702246 Time: 28.174111s

Epoch #1382 Loss: 3.12612057 Time: 28.211224s

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

Epoch #1383 Loss: 3.09279060 Time: 28.147581s

Epoch #1384 Loss: 3.11779618 Time: 28.150098s

Epoch #1385 Loss: 3.15415144 Time: 28.086056s

Epoch #1386 Loss: 3.12079835 Time: 28.159419s

Epoch #1387 Loss: 3.13789868 Time: 28.113147s

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

Epoch #1388 Loss: 3.06006241 Time: 28.112453s

Epoch #1389 Loss: 3.07453561 Time: 28.116511s

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

Epoch #1390 Loss: 3.05234766 Time: 28.214472s

Epoch #1391 Loss: 3.11770725 Time: 28.106602s

Epoch #1392 Loss: 3.10074043 Time: 28.144042s

Epoch #1393 Loss: 3.07043123 Time: 28.120110s

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

Epoch #1394 Loss: 3.04137850 Time: 28.218625s

Epoch #1395 Loss: 3.05959678 Time: 28.118216s

Epoch #1396 Loss: 3.05438876 Time: 28.219248s

Epoch #1397 Loss: 3.07721853 Time: 28.078912s

Epoch #1398 Loss: 3.06777191 Time: 28.159057s

Epoch #1399 Loss: 3.13896489 Time: 28.142914s

Epoch #1400 Loss: 3.07585931 Time: 28.208562s

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

Epoch #1401 Loss: 3.02903700 Time: 28.117879s

Epoch #1402 Loss: 3.04024839 Time: 28.084045s

Epoch #1403 Loss: 3.17668819 Time: 28.100379s

Epoch #1404 Loss: 3.46254849 Time: 28.116745s

Epoch #1405 Loss: 3.27026153 Time: 28.161384s

Epoch #1406 Loss: 32.70399857 Time: 28.153420s

Epoch #1407 Loss: 16.09999657 Time: 28.105079s

Epoch #1408 Loss: 9.01172733 Time: 28.108080s

Epoch #1409 Loss: 6.15894651 Time: 28.189223s

Epoch #1410 Loss: 5.23826313 Time: 28.169838s

Epoch #1411 Loss: 4.75050402 Time: 28.211285s

Epoch #1412 Loss: 4.45189714 Time: 28.131536s

Epoch #1413 Loss: 4.16304922 Time: 28.208972s

Epoch #1414 Loss: 3.99224353 Time: 28.147604s

Epoch #1415 Loss: 3.91475582 Time: 28.208842s

Epoch #1416 Loss: 3.87691045 Time: 28.129099s

Epoch #1417 Loss: 3.65590262 Time: 28.118771s

Epoch #1418 Loss: 3.50869203 Time: 28.158719s

Epoch #1419 Loss: 3.46537280 Time: 28.068842s

Epoch #1420 Loss: 3.37704468 Time: 28.140027s

Epoch #1421 Loss: 3.33519673 Time: 28.135205s

Epoch #1422 Loss: 3.23915792 Time: 28.055624s

Epoch #1423 Loss: 3.23321700 Time: 28.072827s

Epoch #1424 Loss: 3.18091822 Time: 28.109614s

Epoch #1425 Loss: 3.13689971 Time: 28.135796s

Epoch #1426 Loss: 3.08364606 Time: 28.130717s

Epoch #1427 Loss: 3.12275982 Time: 28.095758s

Epoch #1428 Loss: 3.08478570 Time: 28.054255s

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

Epoch #1429 Loss: 2.99671817 Time: 28.104452s

Epoch #1430 Loss: 3.02112174 Time: 28.084033s

Epoch #1431 Loss: 3.04828238 Time: 28.180910s

Epoch #1432 Loss: 3.02227020 Time: 27.994566s

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

Epoch #1433 Loss: 2.94480824 Time: 28.070838s

Epoch #1434 Loss: 3.05211043 Time: 28.070647s

Epoch #1435 Loss: 2.96146774 Time: 28.214729s

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

Epoch #1436 Loss: 2.92337370 Time: 28.187803s

Epoch #1437 Loss: 2.93231750 Time: 28.107653s

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

Epoch #1438 Loss: 2.89750171 Time: 28.082569s

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

Epoch #1439 Loss: 2.89723635 Time: 28.104383s

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

Epoch #1440 Loss: 2.85293174 Time: 28.064766s

Epoch #1441 Loss: 2.89955616 Time: 28.121601s

Epoch #1442 Loss: 2.92396498 Time: 28.170241s

Epoch #1443 Loss: 2.92676926 Time: 28.162230s

Epoch #1444 Loss: 2.90156555 Time: 28.258826s

Epoch #1445 Loss: 2.89128160 Time: 28.231851s

Epoch #1446 Loss: 2.92030978 Time: 28.150395s

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

Epoch #1447 Loss: 2.84939647 Time: 28.145141s

Epoch #1448 Loss: 2.92613912 Time: 28.157113s

Epoch #1449 Loss: 2.95644212 Time: 28.169298s

Epoch #1450 Loss: 2.91101623 Time: 28.224398s

Epoch #1451 Loss: 2.84965491 Time: 28.111122s

Epoch #1452 Loss: 2.93855524 Time: 28.094201s

Epoch #1453 Loss: 2.93008447 Time: 28.141755s

Epoch #1454 Loss: 3.00666523 Time: 28.268742s

Epoch #1455 Loss: 2.95138597 Time: 28.190336s

Epoch #1456 Loss: 2.92239046 Time: 28.164990s

Epoch #1457 Loss: 2.86647320 Time: 28.170191s

Epoch #1458 Loss: 2.92897964 Time: 28.174083s

Epoch #1459 Loss: 2.90018892 Time: 28.103655s

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

Epoch #1460 Loss: 2.84664512 Time: 28.062903s

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

Epoch #1461 Loss: 2.82697105 Time: 28.123889s

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

Epoch #1462 Loss: 2.80798006 Time: 28.057413s

Epoch #1463 Loss: 2.82558990 Time: 28.080907s

Epoch #1464 Loss: 2.84597683 Time: 28.243498s

Epoch #1465 Loss: 2.81732678 Time: 28.113919s

Epoch #1466 Loss: 2.83851480 Time: 28.082767s

Epoch #1467 Loss: 14.55467415 Time: 28.070942s

Epoch #1468 Loss: 12.40949440 Time: 28.091612s

Epoch #1469 Loss: 5.96274376 Time: 28.138442s

Epoch #1470 Loss: 4.89189577 Time: 28.117952s

Epoch #1471 Loss: 4.18633699 Time: 28.083447s

Epoch #1472 Loss: 3.80664086 Time: 28.144183s

Epoch #1473 Loss: 3.58368635 Time: 28.205027s

Epoch #1474 Loss: 3.43174696 Time: 28.250333s

Epoch #1475 Loss: 3.32606173 Time: 28.257953s

Epoch #1476 Loss: 3.17332673 Time: 28.199478s

Epoch #1477 Loss: 3.10928154 Time: 28.136638s

Epoch #1478 Loss: 3.04571962 Time: 28.184952s

Epoch #1479 Loss: 2.96130157 Time: 28.140324s

Epoch #1480 Loss: 2.93811846 Time: 28.188182s

Epoch #1481 Loss: 2.89538813 Time: 28.184911s

Epoch #1482 Loss: 2.81908226 Time: 28.281489s

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

Epoch #1483 Loss: 2.78522444 Time: 28.157902s

Epoch #1484 Loss: 2.80152464 Time: 28.181278s

Epoch #1485 Loss: 2.79562402 Time: 28.262121s

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

Epoch #1486 Loss: 2.75400448 Time: 28.138719s

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

Epoch #1487 Loss: 2.71787047 Time: 28.129853s

Epoch #1488 Loss: 2.72792625 Time: 28.165418s

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

Epoch #1489 Loss: 2.70836926 Time: 28.184616s

Epoch #1490 Loss: 2.70939636 Time: 28.153955s

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

Epoch #1491 Loss: 2.67002368 Time: 28.103112s

Epoch #1492 Loss: 2.68781781 Time: 28.090606s

Epoch #1493 Loss: 2.75226188 Time: 28.179187s

Epoch #1494 Loss: 2.69692636 Time: 28.205939s

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

Epoch #1495 Loss: 2.66942430 Time: 28.061126s

Epoch #1496 Loss: 2.69983864 Time: 28.122074s

Epoch #1497 Loss: 2.70378423 Time: 28.180182s

Epoch #1498 Loss: 2.69965410 Time: 28.064724s

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

Epoch #1499 Loss: 2.66829729 Time: 28.171625s

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

Epoch #1500 Loss: 2.66668200 Time: 28.236834s

Epoch #1501 Loss: 2.74138761 Time: 28.121214s

Epoch #1502 Loss: 2.85064816 Time: 28.275074s

Epoch #1503 Loss: 2.85632443 Time: 28.166425s

Epoch #1504 Loss: 3.03817558 Time: 28.202386s

Epoch #1505 Loss: 2.84461880 Time: 28.058372s

Epoch #1506 Loss: 2.74978018 Time: 28.092380s

Epoch #1507 Loss: 2.69952059 Time: 28.153592s

Epoch #1508 Loss: 2.68044209 Time: 28.130538s

Epoch #1509 Loss: 2.68776131 Time: 28.143947s

Epoch #1510 Loss: 2.75734854 Time: 28.135765s

Epoch #1511 Loss: 2.68794799 Time: 28.121139s

Epoch #1512 Loss: 2.69480681 Time: 28.120280s

Epoch #1513 Loss: 2.68504930 Time: 28.119439s

Epoch #1514 Loss: 2.67604899 Time: 28.094361s

Epoch #1515 Loss: 2.68923688 Time: 28.150959s

Epoch #1516 Loss: 2.67200494 Time: 28.131297s

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

Epoch #1517 Loss: 2.64126873 Time: 28.108430s

Epoch #1518 Loss: 2.67514491 Time: 28.094135s

Epoch #1519 Loss: 2.75672531 Time: 28.188209s

Epoch #1520 Loss: 46.44903946 Time: 28.095393s

Epoch #1521 Loss: 19.79612923 Time: 28.159030s

Epoch #1522 Loss: 10.08602333 Time: 28.244709s

Epoch #1523 Loss: 6.96891737 Time: 28.091093s

Epoch #1524 Loss: 6.02215195 Time: 28.103982s

Epoch #1525 Loss: 5.18225956 Time: 28.081346s

Epoch #1526 Loss: 4.73850203 Time: 28.081034s

Epoch #1527 Loss: 4.46174192 Time: 28.070006s

Epoch #1528 Loss: 4.21991968 Time: 28.138721s

Epoch #1529 Loss: 3.96981120 Time: 28.070973s

Epoch #1530 Loss: 3.82771730 Time: 28.142819s

Epoch #1531 Loss: 3.67471695 Time: 28.102536s

Epoch #1532 Loss: 3.52675152 Time: 28.276465s

Epoch #1533 Loss: 3.45995235 Time: 28.295551s

Epoch #1534 Loss: 3.34718180 Time: 28.179135s

Epoch #1535 Loss: 3.24629879 Time: 28.220009s

Epoch #1536 Loss: 3.22856021 Time: 28.204433s

Epoch #1537 Loss: 3.11439419 Time: 28.142353s

Epoch #1538 Loss: 3.06449747 Time: 28.201032s

Epoch #1539 Loss: 3.03212094 Time: 28.127651s

Epoch #1540 Loss: 2.96770954 Time: 28.164720s

Epoch #1541 Loss: 2.96675777 Time: 28.307276s

Epoch #1542 Loss: 2.91620803 Time: 28.262459s

Epoch #1543 Loss: 2.90559411 Time: 28.217619s

Epoch #1544 Loss: 2.88484430 Time: 28.250047s

Epoch #1545 Loss: 2.84822607 Time: 28.300742s

Epoch #1546 Loss: 2.80060244 Time: 28.251567s

Epoch #1547 Loss: 2.80468631 Time: 28.223598s

Epoch #1548 Loss: 2.76217914 Time: 28.262097s

Epoch #1549 Loss: 2.72021985 Time: 28.173573s

Epoch #1550 Loss: 2.72884417 Time: 28.213598s

Epoch #1551 Loss: 2.74348736 Time: 28.253956s

Epoch #1552 Loss: 2.73459506 Time: 28.215375s

Epoch #1553 Loss: 2.73441410 Time: 28.147564s

Epoch #1554 Loss: 2.70671320 Time: 28.227648s

Epoch #1555 Loss: 2.71883821 Time: 28.215282s

Epoch #1556 Loss: 2.67935252 Time: 28.204929s

Epoch #1557 Loss: 2.65263200 Time: 28.117047s

Epoch #1558 Loss: 2.65372324 Time: 28.238843s

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

Epoch #1559 Loss: 2.60556245 Time: 28.177001s

Epoch #1560 Loss: 2.60667515 Time: 28.037340s

Epoch #1561 Loss: 2.63449121 Time: 28.184979s

Epoch #1562 Loss: 2.62707639 Time: 28.098986s

Epoch #1563 Loss: 2.73209691 Time: 28.202183s

Epoch #1564 Loss: 2.67094684 Time: 28.203591s

Epoch #1565 Loss: 2.62721777 Time: 28.319938s

Epoch #1566 Loss: 2.62174034 Time: 28.255750s

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

Epoch #1567 Loss: 2.60298347 Time: 28.280366s

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

Epoch #1568 Loss: 2.54765058 Time: 28.192267s

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

Epoch #1569 Loss: 2.54545212 Time: 28.224176s

Epoch #1570 Loss: 2.55736399 Time: 28.139367s

Epoch #1571 Loss: 2.55843973 Time: 28.157554s

Epoch #1572 Loss: 2.61638784 Time: 28.208733s

Epoch #1573 Loss: 2.63360953 Time: 28.173436s

Epoch #1574 Loss: 2.66790819 Time: 28.166505s

Epoch #1575 Loss: 2.61396933 Time: 28.190261s

Epoch #1576 Loss: 2.62975430 Time: 28.246847s

Epoch #1577 Loss: 2.62476850 Time: 28.207142s

Epoch #1578 Loss: 2.59931445 Time: 28.307712s

Epoch #1579 Loss: 2.55321670 Time: 28.214281s

Epoch #1580 Loss: 2.56091356 Time: 28.238304s

Epoch #1581 Loss: 2.55819106 Time: 28.284143s

Epoch #1582 Loss: 2.56150866 Time: 28.153683s

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

Epoch #1583 Loss: 2.53507662 Time: 28.198524s

Epoch #1584 Loss: 2.56936431 Time: 28.203050s

Epoch #1585 Loss: 2.59166789 Time: 28.217180s

Epoch #1586 Loss: 2.56345987 Time: 28.143865s

Epoch #1587 Loss: 2.55003643 Time: 28.159754s

Epoch #1588 Loss: 2.59386468 Time: 28.149891s

Epoch #1589 Loss: 2.57577109 Time: 28.188658s

Epoch #1590 Loss: 2.76243043 Time: 28.266608s

Epoch #1591 Loss: 21.85751915 Time: 28.136402s

Epoch #1592 Loss: 15.88430786 Time: 28.065734s

Epoch #1593 Loss: 6.64525270 Time: 28.175711s

Epoch #1594 Loss: 5.15480947 Time: 28.150577s

Epoch #1595 Loss: 4.46832609 Time: 28.157989s

Epoch #1596 Loss: 4.11801386 Time: 28.130017s

Epoch #1597 Loss: 3.80343246 Time: 28.176932s

Epoch #1598 Loss: 3.59332967 Time: 28.219218s

Epoch #1599 Loss: 3.41070771 Time: 28.190810s

Epoch #1600 Loss: 3.24797535 Time: 28.134465s

Epoch #1601 Loss: 3.12103510 Time: 28.248175s

Epoch #1602 Loss: 3.03466487 Time: 28.251543s

Epoch #1603 Loss: 2.99043560 Time: 28.218960s

Epoch #1604 Loss: 2.91133904 Time: 28.123218s

Epoch #1605 Loss: 2.84883618 Time: 28.151404s

Epoch #1606 Loss: 2.74713469 Time: 28.216900s

Epoch #1607 Loss: 2.71765113 Time: 28.209037s

Epoch #1608 Loss: 2.69772387 Time: 28.193536s

Epoch #1609 Loss: 2.69290757 Time: 28.199976s

Epoch #1610 Loss: 2.60161352 Time: 28.293466s

Epoch #1611 Loss: 2.57211351 Time: 28.278253s

Epoch #1612 Loss: 2.56817913 Time: 28.264144s

Epoch #1613 Loss: 2.55476546 Time: 28.280607s

Epoch #1614 Loss: 2.57007766 Time: 28.188649s

Epoch #1615 Loss: 2.57356429 Time: 28.123022s

Epoch #1616 Loss: 2.54985046 Time: 28.142396s

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

Epoch #1617 Loss: 2.53437161 Time: 28.151732s

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

Epoch #1618 Loss: 2.51692772 Time: 28.215569s

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

Epoch #1619 Loss: 2.48568869 Time: 28.152624s

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

Epoch #1620 Loss: 2.44512963 Time: 28.194693s

Epoch #1621 Loss: 2.45395517 Time: 28.154792s

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

Epoch #1622 Loss: 2.40597510 Time: 28.233064s

Epoch #1623 Loss: 2.45232964 Time: 28.137720s

Epoch #1624 Loss: 2.42689252 Time: 28.152651s

Epoch #1625 Loss: 2.43843436 Time: 28.134713s

Epoch #1626 Loss: 2.42339206 Time: 28.138396s

Epoch #1627 Loss: 2.47197199 Time: 28.116555s

Epoch #1628 Loss: 2.43989778 Time: 28.138208s

Epoch #1629 Loss: 2.43112254 Time: 28.175408s

Epoch #1630 Loss: 2.42420721 Time: 28.209724s

Epoch #1631 Loss: 2.44651246 Time: 28.155049s

Epoch #1632 Loss: 2.48970914 Time: 28.245264s

Epoch #1633 Loss: 2.49182248 Time: 28.320371s

Epoch #1634 Loss: 2.44187784 Time: 28.248812s

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

Epoch #1635 Loss: 2.40248513 Time: 28.194494s

Epoch #1636 Loss: 2.42861128 Time: 28.178308s

Epoch #1637 Loss: 9.48995399 Time: 28.206949s

Epoch #1638 Loss: 5.86411810 Time: 28.158307s

Epoch #1639 Loss: 27.75124359 Time: 28.150005s

Epoch #1640 Loss: 8.81806755 Time: 28.167604s

Epoch #1641 Loss: 5.62134790 Time: 28.184550s

Epoch #1642 Loss: 4.75842762 Time: 28.220646s

Epoch #1643 Loss: 4.22433233 Time: 28.188490s

Epoch #1644 Loss: 3.87919974 Time: 28.135944s

Epoch #1645 Loss: 3.58932590 Time: 28.237918s

Epoch #1646 Loss: 3.50211668 Time: 28.286671s

Epoch #1647 Loss: 3.35002995 Time: 28.197613s

Epoch #1648 Loss: 3.16946626 Time: 28.172348s

Epoch #1649 Loss: 3.09390497 Time: 28.213473s

Epoch #1650 Loss: 3.03352737 Time: 28.169397s

Epoch #1651 Loss: 2.94102073 Time: 28.147979s

Epoch #1652 Loss: 2.86852789 Time: 28.143833s

Epoch #1653 Loss: 2.81671500 Time: 28.062890s

Epoch #1654 Loss: 2.76939034 Time: 28.125031s

Epoch #1655 Loss: 2.79235840 Time: 28.184218s

Epoch #1656 Loss: 3.09364462 Time: 28.123516s

Epoch #1657 Loss: 2.86201525 Time: 28.304125s

Epoch #1658 Loss: 2.72667789 Time: 28.196893s

Epoch #1659 Loss: 2.67088819 Time: 28.243380s

Epoch #1660 Loss: 2.59919477 Time: 28.276195s

Epoch #1661 Loss: 2.62031388 Time: 28.200927s

Epoch #1662 Loss: 2.59037900 Time: 28.218157s

Epoch #1663 Loss: 2.54391646 Time: 28.131800s

Epoch #1664 Loss: 2.51980829 Time: 28.303805s

Epoch #1665 Loss: 2.50461078 Time: 28.197803s

Epoch #1666 Loss: 2.49086690 Time: 28.177346s

Epoch #1667 Loss: 2.47176862 Time: 28.246505s

Epoch #1668 Loss: 2.45595121 Time: 28.193271s

Epoch #1669 Loss: 2.45636606 Time: 28.187855s

Epoch #1670 Loss: 2.49783897 Time: 28.285396s

Epoch #1671 Loss: 2.49140620 Time: 28.322687s

Epoch #1672 Loss: 2.48699117 Time: 28.286220s

Epoch #1673 Loss: 2.42338800 Time: 28.286919s

Epoch #1674 Loss: 2.48636675 Time: 28.261107s

Epoch #1675 Loss: 2.44598722 Time: 28.212167s

Epoch #1676 Loss: 2.44434929 Time: 28.161613s

Epoch #1677 Loss: 2.42438650 Time: 28.265308s

Epoch #1678 Loss: 2.40395570 Time: 28.227280s

Epoch #1679 Loss: 2.45266318 Time: 28.186871s

Epoch #1680 Loss: 2.41906929 Time: 28.186183s

Epoch #1681 Loss: 2.41218710 Time: 28.190715s

Epoch #1682 Loss: 2.44790006 Time: 28.269773s

Epoch #1683 Loss: 2.42213893 Time: 28.117930s

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

Epoch #1684 Loss: 2.38016820 Time: 28.185639s

Epoch #1685 Loss: 2.40461826 Time: 28.176166s

Epoch #1686 Loss: 2.41013336 Time: 28.186310s

Epoch #1687 Loss: 2.47834396 Time: 28.342642s

Epoch #1688 Loss: 2.48726082 Time: 28.166489s

Epoch #1689 Loss: 2.40817332 Time: 28.192039s

Epoch #1690 Loss: 2.40194321 Time: 28.245716s

Epoch #1691 Loss: 2.41726828 Time: 28.251469s

Epoch #1692 Loss: 2.42771506 Time: 28.152910s

Epoch #1693 Loss: 2.44129634 Time: 28.159197s

Epoch #1694 Loss: 2.45957375 Time: 28.157343s

Epoch #1695 Loss: 2.42674041 Time: 28.189929s

Epoch #1696 Loss: 2.45635438 Time: 28.195672s

Epoch #1697 Loss: 2.42373776 Time: 28.162661s

Epoch #1698 Loss: 2.38312101 Time: 28.160729s

Epoch #1699 Loss: 2.48118734 Time: 28.267073s

Epoch #1700 Loss: 2.46043801 Time: 28.258028s

Epoch #1701 Loss: 2.43190432 Time: 28.248117s

Epoch #1702 Loss: 2.44558167 Time: 28.238312s

Epoch #1703 Loss: 2.42845607 Time: 28.162844s

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

Epoch #1704 Loss: 2.35158706 Time: 28.187613s

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

Epoch #1705 Loss: 2.35107851 Time: 28.188945s

Epoch #1706 Loss: 2.44805646 Time: 28.135449s

Epoch #1707 Loss: 2.49964905 Time: 28.293862s

Epoch #1708 Loss: 2.52193332 Time: 28.206038s

Epoch #1709 Loss: 2.83647132 Time: 28.189730s

Epoch #1710 Loss: 6.16727304 Time: 28.225872s

Epoch #1711 Loss: 24.83014297 Time: 28.131998s

Epoch #1712 Loss: 8.04503345 Time: 28.173288s

Epoch #1713 Loss: 8.37062168 Time: 28.231794s

Epoch #1714 Loss: 5.21132565 Time: 28.126363s

Epoch #1715 Loss: 4.61086750 Time: 28.157266s

Epoch #1716 Loss: 4.06560040 Time: 28.172112s

Epoch #1717 Loss: 3.74781871 Time: 28.200125s

Epoch #1718 Loss: 3.59270573 Time: 28.138394s

Epoch #1719 Loss: 3.31622767 Time: 28.188440s

Epoch #1720 Loss: 3.20858145 Time: 28.139181s

Epoch #1721 Loss: 3.12948561 Time: 28.169749s

Epoch #1722 Loss: 2.95645356 Time: 28.268124s

Epoch #1723 Loss: 2.87435341 Time: 28.281701s

Epoch #1724 Loss: 2.81273007 Time: 28.229469s

Epoch #1725 Loss: 2.77602696 Time: 28.223802s

Epoch #1726 Loss: 2.72802186 Time: 28.234850s

Epoch #1727 Loss: 2.67340541 Time: 28.207251s

Epoch #1728 Loss: 2.60263753 Time: 28.206046s

Epoch #1729 Loss: 2.56703091 Time: 28.237163s

Epoch #1730 Loss: 2.52601123 Time: 28.404457s

Epoch #1731 Loss: 2.52731490 Time: 28.316132s

Epoch #1732 Loss: 2.49686623 Time: 28.329607s

Epoch #1733 Loss: 2.47477412 Time: 28.273072s

Epoch #1734 Loss: 2.47759938 Time: 28.247446s

Epoch #1735 Loss: 2.44618082 Time: 28.293362s

Epoch #1736 Loss: 2.45388126 Time: 28.162534s

Epoch #1737 Loss: 2.41641951 Time: 28.248350s

Epoch #1738 Loss: 2.39342284 Time: 28.196277s

Epoch #1739 Loss: 2.37085819 Time: 28.234679s

Epoch #1740 Loss: 2.36662412 Time: 28.413867s

Epoch #1741 Loss: 2.69328523 Time: 28.295563s

Epoch #1742 Loss: 2.52603722 Time: 28.260663s

Epoch #1743 Loss: 2.41629910 Time: 28.230530s

Epoch #1744 Loss: 2.69714499 Time: 28.186635s

Epoch #1745 Loss: 2.97635698 Time: 28.162682s

Epoch #1746 Loss: 2.49406791 Time: 28.206579s

Epoch #1747 Loss: 2.43961143 Time: 28.276617s

Epoch #1748 Loss: 2.36005902 Time: 28.170594s

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

Epoch #1749 Loss: 2.32828116 Time: 28.105433s

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

Epoch #1750 Loss: 2.29995298 Time: 28.088471s

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

Epoch #1751 Loss: 2.29219031 Time: 28.053211s

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

Epoch #1752 Loss: 2.26467705 Time: 28.050146s

Epoch #1753 Loss: 2.27337742 Time: 28.059722s

Epoch #1754 Loss: 2.26509857 Time: 28.183538s

Epoch #1755 Loss: 2.26683736 Time: 28.150616s

Epoch #1756 Loss: 2.30043244 Time: 28.230875s

Epoch #1757 Loss: 2.27130079 Time: 28.143573s

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

Epoch #1758 Loss: 2.25122762 Time: 28.152655s

Epoch #1759 Loss: 2.27245498 Time: 28.139695s

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

Epoch #1760 Loss: 2.24080420 Time: 28.217482s

Epoch #1761 Loss: 2.25256705 Time: 28.202845s

Epoch #1762 Loss: 2.26185203 Time: 28.144897s

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

Epoch #1763 Loss: 2.23174667 Time: 28.217902s

Epoch #1764 Loss: 2.24010158 Time: 28.179078s

Epoch #1765 Loss: 2.28657460 Time: 28.175468s

Epoch #1766 Loss: 2.31141973 Time: 28.186913s

Epoch #1767 Loss: 2.27690744 Time: 28.286219s

Epoch #1768 Loss: 2.34487295 Time: 28.219576s

Epoch #1769 Loss: 2.33146238 Time: 28.224105s

Epoch #1770 Loss: 2.27767110 Time: 28.279564s

Epoch #1771 Loss: 2.28974867 Time: 28.264077s

Epoch #1772 Loss: 2.35182357 Time: 28.325349s

Epoch #1773 Loss: 2.70652890 Time: 28.186719s

Epoch #1774 Loss: 2.46165586 Time: 28.249184s

Epoch #1775 Loss: 2.32446480 Time: 28.263261s

Epoch #1776 Loss: 2.28451061 Time: 28.216980s

Epoch #1777 Loss: 2.27299809 Time: 28.222539s

Epoch #1778 Loss: 2.27663374 Time: 28.237780s

Epoch #1779 Loss: 2.23712754 Time: 28.204668s

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

Epoch #1780 Loss: 2.20738769 Time: 28.239229s

Epoch #1781 Loss: 2.21419382 Time: 28.210109s

Epoch #1782 Loss: 2.23506618 Time: 28.235091s

Epoch #1783 Loss: 2.28321242 Time: 28.162146s

Epoch #1784 Loss: 2.26389766 Time: 28.186167s

Epoch #1785 Loss: 2.31018496 Time: 28.181554s

Epoch #1786 Loss: 2.32057738 Time: 28.164496s

Epoch #1787 Loss: 2.28681636 Time: 28.221520s

Epoch #1788 Loss: 26.04124641 Time: 28.151917s

Epoch #1789 Loss: 12.45272923 Time: 28.260171s

Epoch #1790 Loss: 5.71500731 Time: 28.113581s

Epoch #1791 Loss: 5.09565926 Time: 28.238302s

Epoch #1792 Loss: 4.58649635 Time: 28.172969s

Epoch #1793 Loss: 3.79228115 Time: 28.208538s

Epoch #1794 Loss: 3.47148275 Time: 28.139620s

Epoch #1795 Loss: 3.26369119 Time: 28.225322s

Epoch #1796 Loss: 3.07447410 Time: 28.260032s

Epoch #1797 Loss: 2.96227813 Time: 28.232888s

Epoch #1798 Loss: 2.92401981 Time: 28.197724s

Epoch #1799 Loss: 2.77936316 Time: 28.147088s

Epoch #1800 Loss: 2.66179800 Time: 28.275808s

Epoch #1801 Loss: 2.57388115 Time: 28.249774s

Epoch #1802 Loss: 2.53154540 Time: 28.187539s

Epoch #1803 Loss: 2.50581551 Time: 28.253049s

Epoch #1804 Loss: 2.42350888 Time: 28.290224s

Epoch #1805 Loss: 2.41814280 Time: 28.259160s

Epoch #1806 Loss: 2.36895347 Time: 28.183202s

Epoch #1807 Loss: 2.37796474 Time: 28.224066s

Epoch #1808 Loss: 2.32937884 Time: 28.219442s

Epoch #1809 Loss: 2.29651022 Time: 28.243551s

Epoch #1810 Loss: 2.26969075 Time: 28.165271s

Epoch #1811 Loss: 2.22381258 Time: 28.186153s

Epoch #1812 Loss: 2.22634578 Time: 28.170563s

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

Epoch #1813 Loss: 2.19718981 Time: 28.293596s

Epoch #1814 Loss: 2.20455337 Time: 28.211437s

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

Epoch #1815 Loss: 2.19510841 Time: 28.196322s

Epoch #1816 Loss: 2.19644189 Time: 28.187105s

Epoch #1817 Loss: 2.24558067 Time: 28.168521s

Epoch #1818 Loss: 2.34081292 Time: 28.264287s

Epoch #1819 Loss: 2.35186601 Time: 28.178250s

Epoch #1820 Loss: 2.21823335 Time: 28.144032s

Epoch #1821 Loss: 2.19969916 Time: 28.206348s

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

Epoch #1822 Loss: 2.15530443 Time: 28.213253s

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

Epoch #1823 Loss: 2.12253356 Time: 28.196219s

Epoch #1824 Loss: 2.14185405 Time: 28.210971s

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

Epoch #1825 Loss: 2.12167883 Time: 28.167985s

Epoch #1826 Loss: 2.17110467 Time: 28.138004s

Epoch #1827 Loss: 2.84925771 Time: 28.171195s

Epoch #1828 Loss: 2.44046617 Time: 28.121128s

Epoch #1829 Loss: 2.24084496 Time: 28.210092s

Epoch #1830 Loss: 2.14888382 Time: 28.174913s

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

Epoch #1831 Loss: 2.10690880 Time: 28.209161s

Epoch #1832 Loss: 2.13009501 Time: 28.182227s

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

Epoch #1833 Loss: 2.09945059 Time: 28.223517s

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

Epoch #1834 Loss: 2.08573246 Time: 28.201775s

Epoch #1835 Loss: 2.09346867 Time: 28.188769s

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

Epoch #1836 Loss: 2.07444715 Time: 28.215284s

Epoch #1837 Loss: 2.07996821 Time: 28.249946s

Epoch #1838 Loss: 2.10714889 Time: 28.301887s

Epoch #1839 Loss: 2.11334181 Time: 28.178874s

Epoch #1840 Loss: 2.13011479 Time: 28.219950s

Epoch #1841 Loss: 2.12081003 Time: 28.197137s

Epoch #1842 Loss: 2.11283207 Time: 28.211475s

Epoch #1843 Loss: 2.08626056 Time: 28.260231s

Epoch #1844 Loss: 2.08610964 Time: 28.267212s

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

Epoch #1845 Loss: 2.07122684 Time: 28.291092s

Epoch #1846 Loss: 2.09994817 Time: 28.169742s

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

Epoch #1847 Loss: 2.06085753 Time: 28.156310s

Epoch #1848 Loss: 2.08171034 Time: 28.226850s

Epoch #1849 Loss: 2.09643483 Time: 28.185427s

Epoch #1850 Loss: 2.08925462 Time: 28.105237s

Epoch #1851 Loss: 2.25739336 Time: 28.123498s

Epoch #1852 Loss: 2.16209006 Time: 28.171623s

Epoch #1853 Loss: 2.08916354 Time: 28.281340s

Epoch #1854 Loss: 2.10862112 Time: 28.238812s

Epoch #1855 Loss: 2.09740949 Time: 28.271869s

Epoch #1856 Loss: 2.09506345 Time: 28.234740s

Epoch #1857 Loss: 2.07931066 Time: 28.191488s

Epoch #1858 Loss: 20.28782845 Time: 28.307755s

Epoch #1859 Loss: 9.27354527 Time: 28.280601s

Epoch #1860 Loss: 6.60558033 Time: 28.347896s

Epoch #1861 Loss: 4.48430395 Time: 28.293528s

Epoch #1862 Loss: 3.83813882 Time: 28.294733s

Epoch #1863 Loss: 3.43675232 Time: 28.318729s

Epoch #1864 Loss: 3.16498637 Time: 28.224924s

Epoch #1865 Loss: 2.97053719 Time: 28.211053s

Epoch #1866 Loss: 2.88839173 Time: 28.201148s

Epoch #1867 Loss: 2.74810171 Time: 28.244951s

Epoch #1868 Loss: 2.59282303 Time: 28.257892s

Epoch #1869 Loss: 2.52691603 Time: 28.316357s

Epoch #1870 Loss: 2.43958974 Time: 28.324460s

Epoch #1871 Loss: 2.43173552 Time: 28.239890s

Epoch #1872 Loss: 2.35483289 Time: 28.199848s

Epoch #1873 Loss: 2.27947474 Time: 28.181990s

Epoch #1874 Loss: 2.25974154 Time: 28.226502s

Epoch #1875 Loss: 2.22954822 Time: 28.172510s

Epoch #1876 Loss: 2.18998837 Time: 28.212549s

Epoch #1877 Loss: 2.19937587 Time: 28.225929s

Epoch #1878 Loss: 2.16406035 Time: 28.210871s

Epoch #1879 Loss: 2.11561990 Time: 28.193663s

Epoch #1880 Loss: 2.08033776 Time: 28.224385s

Epoch #1881 Loss: 2.06825995 Time: 28.215029s

Epoch #1882 Loss: 2.06781244 Time: 28.199430s

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

Epoch #1883 Loss: 2.05455089 Time: 28.131869s

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

Epoch #1884 Loss: 2.04930496 Time: 28.254079s

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

Epoch #1885 Loss: 2.03360844 Time: 28.152637s

Epoch #1886 Loss: 2.04578686 Time: 28.172381s

Epoch #1887 Loss: 2.03889728 Time: 28.211927s

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

Epoch #1888 Loss: 2.02657890 Time: 28.225159s

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

Epoch #1889 Loss: 2.00228381 Time: 28.215196s

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

Epoch #1890 Loss: 1.99093854 Time: 28.162273s

Epoch #1891 Loss: 2.04727530 Time: 28.257025s

Epoch #1892 Loss: 2.53113031 Time: 28.243776s

Epoch #1893 Loss: 2.41951299 Time: 28.161022s

Epoch #1894 Loss: 2.11734557 Time: 28.173198s

Epoch #1895 Loss: 2.00656295 Time: 28.230196s

Epoch #1896 Loss: 1.99733198 Time: 28.244952s

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

Epoch #1897 Loss: 1.95705688 Time: 28.260035s

Epoch #1898 Loss: 1.96183538 Time: 28.253444s

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

Epoch #1899 Loss: 1.91849399 Time: 28.278221s

Epoch #1900 Loss: 1.96310520 Time: 28.254070s

Epoch #1901 Loss: 1.98796260 Time: 28.204732s

Epoch #1902 Loss: 1.93716908 Time: 28.217270s

Epoch #1903 Loss: 1.96381390 Time: 28.336872s

Epoch #1904 Loss: 1.97322285 Time: 28.289162s

Epoch #1905 Loss: 1.98010361 Time: 28.295972s

Epoch #1906 Loss: 1.95829809 Time: 28.246400s

Epoch #1907 Loss: 1.95164800 Time: 28.199377s

Epoch #1908 Loss: 1.96478772 Time: 28.253881s

Epoch #1909 Loss: 1.96772218 Time: 28.267797s

Epoch #1910 Loss: 1.99825776 Time: 28.247567s

Epoch #1911 Loss: 1.99184752 Time: 28.276905s

Epoch #1912 Loss: 1.99871540 Time: 28.189351s

Epoch #1913 Loss: 1.94710970 Time: 28.258156s

Epoch #1914 Loss: 1.93315721 Time: 28.217052s

Epoch #1915 Loss: 1.95765519 Time: 28.311542s

Epoch #1916 Loss: 1.97756064 Time: 28.289246s

Epoch #1917 Loss: 1.99682152 Time: 28.255160s

Epoch #1918 Loss: 1.99625099 Time: 28.231600s

Epoch #1919 Loss: 1.99953175 Time: 28.224939s

Epoch #1920 Loss: 1.98967040 Time: 28.137204s

Epoch #1921 Loss: 1.97101581 Time: 28.225346s

Epoch #1922 Loss: 1.95288634 Time: 28.283249s

Epoch #1923 Loss: 2.07731199 Time: 28.235308s

Epoch #1924 Loss: 2.07573986 Time: 28.298787s

Epoch #1925 Loss: 2.03815746 Time: 28.199625s

Epoch #1926 Loss: 2.00413680 Time: 28.215470s

Epoch #1927 Loss: 2.00723863 Time: 28.308674s

Epoch #1928 Loss: 5.89739132 Time: 28.231373s

Epoch #1929 Loss: 17.25365067 Time: 28.220119s

Epoch #1930 Loss: 6.62109518 Time: 28.216504s

Epoch #1931 Loss: 5.21082735 Time: 28.281467s

Epoch #1932 Loss: 3.95149755 Time: 28.226129s

Epoch #1933 Loss: 3.40723467 Time: 28.250390s

Epoch #1934 Loss: 3.13277388 Time: 28.289834s

Epoch #1935 Loss: 3.01415372 Time: 28.256744s

Epoch #1936 Loss: 2.75250387 Time: 28.270418s

Epoch #1937 Loss: 2.63006139 Time: 28.191021s

Epoch #1938 Loss: 2.50554681 Time: 28.159130s

Epoch #1939 Loss: 2.43985295 Time: 28.298600s

Epoch #1940 Loss: 2.37871432 Time: 28.176545s

Epoch #1941 Loss: 2.40294886 Time: 28.255971s

Epoch #1942 Loss: 2.29075360 Time: 28.274664s

Epoch #1943 Loss: 2.21048927 Time: 28.238234s

Epoch #1944 Loss: 2.19360352 Time: 28.325669s

Epoch #1945 Loss: 2.17128348 Time: 28.205684s

Epoch #1946 Loss: 2.13805652 Time: 28.210416s

Epoch #1947 Loss: 2.07137465 Time: 28.194395s

Epoch #1948 Loss: 2.06939125 Time: 28.163885s

Epoch #1949 Loss: 2.03657007 Time: 28.167274s

Epoch #1950 Loss: 2.02548480 Time: 28.153939s

Epoch #1951 Loss: 2.03078198 Time: 28.187724s

Epoch #1952 Loss: 1.99000812 Time: 28.240932s

Epoch #1953 Loss: 1.97330737 Time: 28.297193s

Epoch #1954 Loss: 2.00328779 Time: 28.200262s

Epoch #1955 Loss: 1.98846424 Time: 28.267096s

Epoch #1956 Loss: 1.94901228 Time: 28.133278s

Epoch #1957 Loss: 1.94088221 Time: 28.185044s

Epoch #1958 Loss: 1.94683266 Time: 28.202435s

Epoch #1959 Loss: 1.94806433 Time: 28.296156s

Epoch #1960 Loss: 1.93441796 Time: 28.241449s

Epoch #1961 Loss: 1.92689621 Time: 28.273979s

Epoch #1962 Loss: 1.98534131 Time: 28.235101s

Epoch #1963 Loss: 1.93778515 Time: 28.270222s

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

Epoch #1964 Loss: 1.89593768 Time: 28.273918s

Epoch #1965 Loss: 1.90311062 Time: 28.277501s

Epoch #1966 Loss: 1.90614021 Time: 28.244656s

Epoch #1967 Loss: 1.90518606 Time: 28.267000s

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

Epoch #1968 Loss: 1.86576033 Time: 28.262904s

Epoch #1969 Loss: 1.89284766 Time: 28.258719s

Epoch #1970 Loss: 1.88818336 Time: 28.265682s

Epoch #1971 Loss: 1.92325926 Time: 28.215452s

Epoch #1972 Loss: 1.91418171 Time: 28.319550s

Epoch #1973 Loss: 1.91156733 Time: 28.218274s

Epoch #1974 Loss: 1.91917384 Time: 28.297333s

Epoch #1975 Loss: 1.93085098 Time: 28.214482s

Epoch #1976 Loss: 1.93083572 Time: 28.206942s

Epoch #1977 Loss: 1.91336560 Time: 28.258010s

Epoch #1978 Loss: 1.88151217 Time: 28.205865s

Epoch #1979 Loss: 1.87151480 Time: 28.218648s

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

Epoch #1980 Loss: 1.86516094 Time: 28.179171s

Epoch #1981 Loss: 1.89068389 Time: 28.179774s

Epoch #1982 Loss: 1.88440704 Time: 28.190488s

Epoch #1983 Loss: 1.89620209 Time: 28.137414s

Epoch #1984 Loss: 1.87331867 Time: 28.327244s

Epoch #1985 Loss: 1.88870096 Time: 28.168110s

Epoch #1986 Loss: 1.93777633 Time: 28.178961s

Epoch #1987 Loss: 1.93485403 Time: 28.313652s

Epoch #1988 Loss: 1.90769684 Time: 28.290914s

Epoch #1989 Loss: 1.89439547 Time: 28.217680s

Epoch #1990 Loss: 1.89921439 Time: 28.185185s

Epoch #1991 Loss: 1.87230945 Time: 28.301397s

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

Epoch #1992 Loss: 1.84032297 Time: 28.230591s

Epoch #1993 Loss: 1.92891741 Time: 28.212149s

Epoch #1994 Loss: 1.92806137 Time: 28.228638s

Epoch #1995 Loss: 1.93781543 Time: 28.265287s

Epoch #1996 Loss: 2.05062604 Time: 28.230513s

Epoch #1997 Loss: 2.15274048 Time: 28.402046s

Epoch #1998 Loss: 1.96159756 Time: 28.345026s

Epoch #1999 Loss: 1.93950915 Time: 28.244503s

Epoch #2000 Loss: 2.32317328 Time: 28.224303s

Epoch #2001 Loss: 5.43285942 Time: 28.256070s