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

Epoch #1 Loss: 284.43685913 Time: 26.510233s

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

Epoch #2 Loss: 266.98013306 Time: 26.244835s

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

Epoch #3 Loss: 253.79290771 Time: 26.404623s

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

Epoch #4 Loss: 249.87194824 Time: 26.461360s

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

Epoch #5 Loss: 241.50221252 Time: 26.420016s

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

Epoch #6 Loss: 240.56042480 Time: 26.384506s

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

Epoch #7 Loss: 234.02210999 Time: 26.590895s

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

Epoch #8 Loss: 229.20368958 Time: 26.618829s

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

Epoch #9 Loss: 227.04087830 Time: 26.650626s

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

Epoch #10 Loss: 221.10873413 Time: 26.564807s

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

Epoch #11 Loss: 220.02236938 Time: 26.672210s

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

Epoch #12 Loss: 216.32164001 Time: 26.564894s

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

Epoch #13 Loss: 208.39170837 Time: 26.623114s

Epoch #14 Loss: 214.64720154 Time: 26.643296s

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

Epoch #15 Loss: 207.34803772 Time: 26.556468s

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

Epoch #16 Loss: 200.90481567 Time: 26.663388s

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

Epoch #17 Loss: 196.41777039 Time: 26.595089s

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

Epoch #18 Loss: 195.60388184 Time: 26.661157s

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

Epoch #19 Loss: 187.32403564 Time: 26.569060s

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

Epoch #20 Loss: 186.94393921 Time: 26.637425s

Epoch #21 Loss: 193.43109131 Time: 26.628590s

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

Epoch #22 Loss: 184.02954102 Time: 26.627261s

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

Epoch #23 Loss: 176.78266907 Time: 26.594125s

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

Epoch #24 Loss: 174.69410706 Time: 26.523255s

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

Epoch #25 Loss: 174.25704956 Time: 26.616367s

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

Epoch #26 Loss: 169.11297607 Time: 26.585384s

Epoch #27 Loss: 170.65245056 Time: 26.557275s

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

Epoch #28 Loss: 163.79795837 Time: 26.617475s

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

Epoch #29 Loss: 153.09837341 Time: 26.571975s

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

Epoch #30 Loss: 150.57896423 Time: 26.626225s

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

Epoch #31 Loss: 146.64451599 Time: 26.643304s

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

Epoch #32 Loss: 143.30461121 Time: 26.595729s

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

Epoch #33 Loss: 140.67616272 Time: 26.587075s

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

Epoch #34 Loss: 131.61012268 Time: 26.649515s

Epoch #35 Loss: 133.84594727 Time: 26.552142s

Epoch #36 Loss: 131.61685181 Time: 26.562219s

Epoch #37 Loss: 132.49803162 Time: 26.610880s

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

Epoch #38 Loss: 130.49977112 Time: 26.534896s

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

Epoch #39 Loss: 117.26530457 Time: 26.555697s

Epoch #40 Loss: 121.46441650 Time: 26.516897s

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

Epoch #41 Loss: 115.60532379 Time: 26.497026s

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

Epoch #42 Loss: 111.55578613 Time: 26.624002s

Epoch #43 Loss: 114.52088928 Time: 26.552136s

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

Epoch #44 Loss: 105.62706757 Time: 26.569292s

Epoch #45 Loss: 110.81320190 Time: 26.517470s

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

Epoch #46 Loss: 104.62006378 Time: 26.605303s

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

Epoch #47 Loss: 95.49266815 Time: 26.538727s

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

Epoch #48 Loss: 91.06623077 Time: 26.496709s

Epoch #49 Loss: 93.07349396 Time: 26.531966s

Epoch #50 Loss: 95.99040222 Time: 26.543900s

Epoch #51 Loss: 91.41613770 Time: 26.511657s

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

Epoch #52 Loss: 83.24348450 Time: 26.570852s

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

Epoch #53 Loss: 82.41091919 Time: 26.518035s

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

Epoch #54 Loss: 80.37271881 Time: 26.513578s

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

Epoch #55 Loss: 79.97640228 Time: 26.523180s

Epoch #56 Loss: 79.98295593 Time: 26.634956s

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

Epoch #57 Loss: 71.58789825 Time: 26.535390s

Epoch #58 Loss: 73.88322449 Time: 26.569306s

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

Epoch #59 Loss: 70.43639374 Time: 26.559344s

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

Epoch #60 Loss: 67.64276123 Time: 26.514570s

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

Epoch #61 Loss: 66.71705627 Time: 26.532183s

Epoch #62 Loss: 68.96007538 Time: 26.584356s

Epoch #63 Loss: 70.89453888 Time: 26.629465s

Epoch #64 Loss: 71.93938446 Time: 26.611888s

Epoch #65 Loss: 76.05580139 Time: 26.606627s

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

Epoch #66 Loss: 62.12789536 Time: 26.553979s

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

Epoch #67 Loss: 59.72921753 Time: 26.450804s

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

Epoch #68 Loss: 57.85025787 Time: 26.540450s

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

Epoch #69 Loss: 56.40673065 Time: 26.594037s

Epoch #70 Loss: 58.68050766 Time: 26.470461s

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

Epoch #71 Loss: 55.35361481 Time: 26.509206s

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

Epoch #72 Loss: 49.85236359 Time: 26.515405s

Epoch #73 Loss: 53.68040848 Time: 26.510338s

Epoch #74 Loss: 52.05495071 Time: 26.641740s

Epoch #75 Loss: 54.42659760 Time: 26.577804s

Epoch #76 Loss: 52.76708603 Time: 26.735252s

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

Epoch #77 Loss: 49.58892441 Time: 26.592962s

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

Epoch #78 Loss: 48.27372360 Time: 26.751556s

Epoch #79 Loss: 52.58637238 Time: 26.726229s

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

Epoch #80 Loss: 47.23350906 Time: 26.723684s

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

Epoch #81 Loss: 46.82352448 Time: 26.743019s

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

Epoch #82 Loss: 43.95669937 Time: 26.696626s

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

Epoch #83 Loss: 42.66362381 Time: 26.642404s

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

Epoch #84 Loss: 40.77255249 Time: 26.716901s

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

Epoch #85 Loss: 39.31602097 Time: 26.644250s

Epoch #86 Loss: 39.67017365 Time: 26.652653s

Epoch #87 Loss: 52.20778656 Time: 26.543252s

Epoch #88 Loss: 43.67410278 Time: 26.512834s

Epoch #89 Loss: 41.25130081 Time: 26.557705s

Epoch #90 Loss: 42.39087677 Time: 26.609876s

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

Epoch #91 Loss: 38.65243912 Time: 26.609427s

Epoch #92 Loss: 40.45841980 Time: 26.593456s

Epoch #93 Loss: 64.86805725 Time: 26.651195s

Epoch #94 Loss: 60.53406525 Time: 26.525347s

Epoch #95 Loss: 44.28103638 Time: 26.468291s

Epoch #96 Loss: 49.56818771 Time: 26.657934s

Epoch #97 Loss: 44.63603592 Time: 26.615351s

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

Epoch #98 Loss: 37.40011215 Time: 26.671515s

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

Epoch #99 Loss: 34.45546341 Time: 26.638239s

Epoch #100 Loss: 35.61820602 Time: 26.635385s

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

Epoch #101 Loss: 32.53924561 Time: 26.656282s

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

Epoch #102 Loss: 31.25352097 Time: 26.625481s

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

Epoch #103 Loss: 29.74934769 Time: 26.597783s

Epoch #104 Loss: 30.08437157 Time: 26.577671s

Epoch #105 Loss: 30.03573036 Time: 26.618190s

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

Epoch #106 Loss: 28.66952515 Time: 26.582166s

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

Epoch #107 Loss: 27.62219620 Time: 26.497299s

Epoch #108 Loss: 27.67155647 Time: 26.566046s

Epoch #109 Loss: 27.77970886 Time: 26.634322s

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

Epoch #110 Loss: 27.37554741 Time: 26.583848s

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

Epoch #111 Loss: 27.14651871 Time: 26.691814s

Epoch #112 Loss: 28.08109093 Time: 26.642841s

Epoch #113 Loss: 47.31999207 Time: 26.747090s

Epoch #114 Loss: 78.85713196 Time: 26.727854s

Epoch #115 Loss: 57.76689529 Time: 26.751122s

Epoch #116 Loss: 46.84793091 Time: 26.683243s

Epoch #117 Loss: 34.22744751 Time: 26.697820s

Epoch #118 Loss: 31.67011261 Time: 26.641350s

Epoch #119 Loss: 29.35663033 Time: 26.627770s

Epoch #120 Loss: 28.59084511 Time: 26.681884s

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

Epoch #121 Loss: 26.78343582 Time: 26.686784s

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

Epoch #122 Loss: 26.39038849 Time: 26.690360s

Epoch #123 Loss: 26.40816498 Time: 26.639926s

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

Epoch #124 Loss: 25.77596283 Time: 26.646197s

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

Epoch #125 Loss: 25.28817368 Time: 26.530750s

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

Epoch #126 Loss: 25.08620644 Time: 26.497434s

Epoch #127 Loss: 26.06618309 Time: 26.526985s

Epoch #128 Loss: 25.31140709 Time: 26.471494s

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

Epoch #129 Loss: 23.62586021 Time: 26.544569s

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

Epoch #130 Loss: 23.53687668 Time: 26.497940s

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

Epoch #131 Loss: 22.63603783 Time: 26.473867s

Epoch #132 Loss: 23.56104660 Time: 26.498508s

Epoch #133 Loss: 25.78844261 Time: 26.551163s

Epoch #134 Loss: 40.89140701 Time: 26.578292s

Epoch #135 Loss: 63.09071350 Time: 26.632877s

Epoch #136 Loss: 48.43600845 Time: 26.649764s

Epoch #137 Loss: 32.27251434 Time: 26.633831s

Epoch #138 Loss: 28.63928795 Time: 26.573404s

Epoch #139 Loss: 25.99883842 Time: 26.631643s

Epoch #140 Loss: 24.27029610 Time: 26.615378s

Epoch #141 Loss: 23.39462662 Time: 26.633175s

Epoch #142 Loss: 22.95072937 Time: 26.611207s

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

Epoch #143 Loss: 22.35041428 Time: 26.640275s

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

Epoch #144 Loss: 21.69519806 Time: 26.556091s

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

Epoch #145 Loss: 21.51509094 Time: 26.657795s

Epoch #146 Loss: 22.07639885 Time: 26.720135s

Epoch #147 Loss: 22.03813362 Time: 26.662636s

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

Epoch #148 Loss: 20.81790543 Time: 26.611646s

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

Epoch #149 Loss: 20.60123634 Time: 26.594104s

Epoch #150 Loss: 20.75119781 Time: 26.480684s

Epoch #151 Loss: 21.88652039 Time: 26.545778s

Epoch #152 Loss: 21.14847565 Time: 26.606567s

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

Epoch #153 Loss: 20.29717636 Time: 26.623086s

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

Epoch #154 Loss: 20.15090370 Time: 26.539843s

Epoch #155 Loss: 21.84938240 Time: 26.626048s

Epoch #156 Loss: 25.62613106 Time: 26.607902s

Epoch #157 Loss: 24.34402847 Time: 26.731487s

Epoch #158 Loss: 57.84520340 Time: 26.663234s

Epoch #159 Loss: 92.67660522 Time: 26.638226s

Epoch #160 Loss: 39.28874588 Time: 26.681163s

Epoch #161 Loss: 27.13065147 Time: 26.653636s

Epoch #162 Loss: 24.14202499 Time: 26.634405s

Epoch #163 Loss: 22.52929497 Time: 26.631883s

Epoch #164 Loss: 21.20056343 Time: 26.696665s

Epoch #165 Loss: 20.66257668 Time: 26.601657s

Epoch #166 Loss: 20.33146286 Time: 26.613188s

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

Epoch #167 Loss: 19.97422028 Time: 26.669759s

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

Epoch #168 Loss: 19.58573341 Time: 26.679529s

Epoch #169 Loss: 19.69919968 Time: 26.596534s

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

Epoch #170 Loss: 18.88650131 Time: 26.653960s

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

Epoch #171 Loss: 18.45330429 Time: 26.650251s

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

Epoch #172 Loss: 18.20807076 Time: 26.609887s

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

Epoch #173 Loss: 18.04170418 Time: 26.699037s

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

Epoch #174 Loss: 17.66127586 Time: 26.588058s

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

Epoch #175 Loss: 17.36026764 Time: 26.559775s

Epoch #176 Loss: 17.71890259 Time: 26.651926s

Epoch #177 Loss: 17.47119713 Time: 26.650149s

Epoch #178 Loss: 17.65040207 Time: 26.728536s

Epoch #179 Loss: 17.64177322 Time: 26.635950s

Epoch #180 Loss: 18.64838409 Time: 26.608511s

Epoch #181 Loss: 17.95287895 Time: 26.603663s

Epoch #182 Loss: 17.36227226 Time: 26.574378s

Epoch #183 Loss: 17.45522308 Time: 26.649310s

Epoch #184 Loss: 17.45946121 Time: 26.723274s

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

Epoch #185 Loss: 16.41533661 Time: 26.580246s

Epoch #186 Loss: 16.53697586 Time: 26.618901s

Epoch #187 Loss: 17.50326538 Time: 26.627776s

Epoch #188 Loss: 61.08916855 Time: 26.663538s

Epoch #189 Loss: 93.65834808 Time: 26.567135s

Epoch #190 Loss: 42.48582077 Time: 26.573200s

Epoch #191 Loss: 27.46696854 Time: 26.581096s

Epoch #192 Loss: 22.53739166 Time: 26.590447s

Epoch #193 Loss: 20.59863091 Time: 26.573504s

Epoch #194 Loss: 19.83670044 Time: 26.633544s

Epoch #195 Loss: 19.33053017 Time: 26.576050s

Epoch #196 Loss: 18.12099266 Time: 26.512423s

Epoch #197 Loss: 17.40646935 Time: 26.599807s

Epoch #198 Loss: 16.86200523 Time: 26.544727s

Epoch #199 Loss: 16.54858589 Time: 26.556942s

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

Epoch #200 Loss: 16.21723557 Time: 26.616344s

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

Epoch #201 Loss: 15.77358627 Time: 26.481197s

Epoch #202 Loss: 17.00739670 Time: 26.540274s

Epoch #203 Loss: 17.06834793 Time: 26.532528s

Epoch #204 Loss: 15.86130142 Time: 26.597548s

Epoch #205 Loss: 16.94943237 Time: 26.529771s

Epoch #206 Loss: 16.25818634 Time: 26.705648s

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

Epoch #207 Loss: 15.76002693 Time: 26.659679s

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

Epoch #208 Loss: 15.29592705 Time: 26.673347s

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

Epoch #209 Loss: 14.62373734 Time: 26.665621s

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

Epoch #210 Loss: 14.60719204 Time: 26.673399s

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

Epoch #211 Loss: 14.56118298 Time: 26.671382s

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

Epoch #212 Loss: 14.45842648 Time: 26.684266s

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

Epoch #213 Loss: 14.05117512 Time: 26.622110s

Epoch #214 Loss: 14.65141392 Time: 26.672637s

Epoch #215 Loss: 15.96201324 Time: 26.674408s

Epoch #216 Loss: 17.85527039 Time: 26.665660s

Epoch #217 Loss: 23.78500175 Time: 26.704446s

Epoch #218 Loss: 49.95844650 Time: 26.668043s

Epoch #219 Loss: 44.79559326 Time: 26.710702s

Epoch #220 Loss: 28.55072975 Time: 26.660808s

Epoch #221 Loss: 20.67891502 Time: 26.727722s

Epoch #222 Loss: 17.84530830 Time: 26.615137s

Epoch #223 Loss: 17.13571739 Time: 26.641606s

Epoch #224 Loss: 16.01371956 Time: 26.687242s

Epoch #225 Loss: 15.59483337 Time: 26.701477s

Epoch #226 Loss: 14.98088360 Time: 26.807306s

Epoch #227 Loss: 14.64456081 Time: 26.732982s

Epoch #228 Loss: 14.58027172 Time: 26.639264s

Epoch #229 Loss: 14.36298943 Time: 26.618807s

Epoch #230 Loss: 14.24729347 Time: 26.672819s

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

Epoch #231 Loss: 13.91744900 Time: 26.657723s

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

Epoch #232 Loss: 13.70451832 Time: 26.673119s

Epoch #233 Loss: 13.84175396 Time: 26.631141s

Epoch #234 Loss: 13.79938984 Time: 26.599443s

Epoch #235 Loss: 13.88788033 Time: 26.665616s

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

Epoch #236 Loss: 13.08787251 Time: 26.596359s

Epoch #237 Loss: 13.23529625 Time: 26.646346s

Epoch #238 Loss: 13.21981621 Time: 26.614651s

Epoch #239 Loss: 21.33104897 Time: 26.707724s

Epoch #240 Loss: 30.49741554 Time: 26.549334s

Epoch #241 Loss: 21.04766846 Time: 26.661718s

Epoch #242 Loss: 16.21733856 Time: 26.682880s

Epoch #243 Loss: 14.63307667 Time: 26.614338s

Epoch #244 Loss: 14.16500282 Time: 26.621642s

Epoch #245 Loss: 13.74688244 Time: 26.661318s

Epoch #246 Loss: 13.58590698 Time: 26.643172s

Epoch #247 Loss: 13.32586384 Time: 26.663809s

Epoch #248 Loss: 13.36819553 Time: 26.673270s

Epoch #249 Loss: 14.73206711 Time: 26.683985s

Epoch #250 Loss: 13.38610458 Time: 26.635600s

Epoch #251 Loss: 13.15520954 Time: 26.577073s

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

Epoch #252 Loss: 12.40511799 Time: 26.683410s

Epoch #253 Loss: 12.63622475 Time: 26.594347s

Epoch #254 Loss: 12.40754986 Time: 26.620891s

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

Epoch #255 Loss: 12.34709454 Time: 26.681724s

Epoch #256 Loss: 12.35476017 Time: 26.625423s

Epoch #257 Loss: 13.74282646 Time: 26.666546s

Epoch #258 Loss: 12.68646908 Time: 26.581235s

Epoch #259 Loss: 12.71499157 Time: 26.591576s

Epoch #260 Loss: 12.55063629 Time: 26.628195s

Epoch #261 Loss: 12.46744347 Time: 26.602285s

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

Epoch #262 Loss: 12.07087326 Time: 26.610315s

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

Epoch #263 Loss: 11.68832493 Time: 26.718648s

Epoch #264 Loss: 12.02926922 Time: 26.637836s

Epoch #265 Loss: 11.87175941 Time: 26.533983s

Epoch #266 Loss: 12.25792408 Time: 26.531416s

Epoch #267 Loss: 12.05011177 Time: 26.500218s

Epoch #268 Loss: 11.87590599 Time: 26.552892s

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

Epoch #269 Loss: 11.46613121 Time: 26.549051s

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

Epoch #270 Loss: 11.45229053 Time: 26.544894s

Epoch #271 Loss: 11.63541412 Time: 26.505711s

Epoch #272 Loss: 11.74064350 Time: 26.611191s

Epoch #273 Loss: 11.63934326 Time: 26.635905s

Epoch #274 Loss: 13.66510391 Time: 26.639603s

Epoch #275 Loss: 82.94252777 Time: 26.676400s

Epoch #276 Loss: 58.57273483 Time: 26.727071s

Epoch #277 Loss: 29.33033943 Time: 26.638094s

Epoch #278 Loss: 20.15201378 Time: 26.673645s

Epoch #279 Loss: 16.73612022 Time: 26.757112s

Epoch #280 Loss: 15.13454342 Time: 26.721289s

Epoch #281 Loss: 13.98661804 Time: 26.663784s

Epoch #282 Loss: 13.62807369 Time: 26.685262s

Epoch #283 Loss: 12.90969467 Time: 26.613199s

Epoch #284 Loss: 12.99162102 Time: 26.689128s

Epoch #285 Loss: 15.95103073 Time: 26.720678s

Epoch #286 Loss: 13.03176689 Time: 26.726368s

Epoch #287 Loss: 11.97605896 Time: 26.726546s

Epoch #288 Loss: 11.92407513 Time: 26.730176s

Epoch #289 Loss: 11.61041069 Time: 26.701508s

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

Epoch #290 Loss: 11.44866848 Time: 26.716593s

Epoch #291 Loss: 11.60835934 Time: 26.765377s

Epoch #292 Loss: 11.53842449 Time: 26.750612s

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

Epoch #293 Loss: 11.09592915 Time: 26.691551s

Epoch #294 Loss: 11.18683910 Time: 26.756565s

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

Epoch #295 Loss: 10.93641090 Time: 26.759257s

Epoch #296 Loss: 11.03210258 Time: 26.628351s

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

Epoch #297 Loss: 10.89330673 Time: 26.637234s

Epoch #298 Loss: 10.96045113 Time: 26.710021s

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

Epoch #299 Loss: 10.70873260 Time: 26.745928s

Epoch #300 Loss: 10.79198742 Time: 26.744157s

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

Epoch #301 Loss: 10.60977650 Time: 26.655355s

Epoch #302 Loss: 10.86526203 Time: 26.722034s

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

Epoch #303 Loss: 10.48321915 Time: 26.662835s

Epoch #304 Loss: 10.53046608 Time: 26.671899s

Epoch #305 Loss: 10.61014462 Time: 26.622980s

Epoch #306 Loss: 10.53054810 Time: 26.646775s

Epoch #307 Loss: 10.52167320 Time: 26.582306s

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

Epoch #308 Loss: 10.31898212 Time: 26.613555s

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

Epoch #309 Loss: 10.29501247 Time: 26.650384s

Epoch #310 Loss: 10.30494499 Time: 26.687952s

Epoch #311 Loss: 23.61561203 Time: 26.669668s

Epoch #312 Loss: 77.63177490 Time: 26.690576s

Epoch #313 Loss: 36.16312790 Time: 26.658128s

Epoch #314 Loss: 20.26030922 Time: 26.625926s

Epoch #315 Loss: 16.16490746 Time: 26.656520s

Epoch #316 Loss: 14.06748962 Time: 26.636634s

Epoch #317 Loss: 13.19134235 Time: 26.657780s

Epoch #318 Loss: 12.87476254 Time: 26.689614s

Epoch #319 Loss: 11.99303436 Time: 26.707450s

Epoch #320 Loss: 11.56077766 Time: 26.675746s

Epoch #321 Loss: 11.28548908 Time: 26.625673s

Epoch #322 Loss: 11.16931534 Time: 26.590447s

Epoch #323 Loss: 11.04717922 Time: 26.613926s

Epoch #324 Loss: 10.86876202 Time: 26.631536s

Epoch #325 Loss: 10.63371754 Time: 26.631626s

Epoch #326 Loss: 10.60323143 Time: 26.612431s

Epoch #327 Loss: 10.57434750 Time: 26.665087s

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

Epoch #328 Loss: 10.24831009 Time: 26.761012s

Epoch #329 Loss: 10.50752544 Time: 26.750301s

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

Epoch #330 Loss: 10.17906284 Time: 26.686963s

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

Epoch #331 Loss: 9.98923588 Time: 26.615032s

Epoch #332 Loss: 10.01287937 Time: 26.790539s

Epoch #333 Loss: 11.52515793 Time: 26.781165s

Epoch #334 Loss: 10.50116730 Time: 26.721216s

Epoch #335 Loss: 10.33602524 Time: 26.780131s

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

Epoch #336 Loss: 9.94299698 Time: 26.688616s

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

Epoch #337 Loss: 9.81791687 Time: 26.718606s

Epoch #338 Loss: 9.94210052 Time: 26.718752s

Epoch #339 Loss: 9.86763287 Time: 26.727614s

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

Epoch #340 Loss: 9.73985958 Time: 26.703301s

Epoch #341 Loss: 9.78655243 Time: 26.743894s

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

Epoch #342 Loss: 9.64787960 Time: 26.745041s

Epoch #343 Loss: 9.75113583 Time: 26.749489s

Epoch #344 Loss: 9.81639957 Time: 26.676123s

Epoch #345 Loss: 9.74505806 Time: 26.716455s

Epoch #346 Loss: 10.13114071 Time: 26.736510s

Epoch #347 Loss: 9.82606602 Time: 26.708007s

Epoch #348 Loss: 9.81931400 Time: 26.643347s

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

Epoch #349 Loss: 9.58530331 Time: 26.728443s

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

Epoch #350 Loss: 9.33195877 Time: 26.654325s

Epoch #351 Loss: 9.47150803 Time: 26.600031s

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

Epoch #352 Loss: 9.25298214 Time: 26.629429s

Epoch #353 Loss: 9.51188850 Time: 26.667184s

Epoch #354 Loss: 9.50076294 Time: 26.617933s

Epoch #355 Loss: 9.36282063 Time: 26.708981s

Epoch #356 Loss: 9.53904438 Time: 26.722837s

Epoch #357 Loss: 9.79106522 Time: 26.861380s

Epoch #358 Loss: 9.83266735 Time: 26.719061s

Epoch #359 Loss: 9.74107075 Time: 26.826073s

Epoch #360 Loss: 9.60748482 Time: 26.787177s

Epoch #361 Loss: 9.78451729 Time: 26.835770s

Epoch #362 Loss: 9.58242607 Time: 26.784074s

Epoch #363 Loss: 9.70486546 Time: 26.671336s

Epoch #364 Loss: 9.65755272 Time: 26.787487s

Epoch #365 Loss: 9.43610191 Time: 26.755499s

Epoch #366 Loss: 9.28634167 Time: 26.843880s

Epoch #367 Loss: 9.45715332 Time: 26.847903s

Epoch #368 Loss: 9.49930859 Time: 26.772437s

Epoch #369 Loss: 27.36828613 Time: 26.801897s

Epoch #370 Loss: 73.94758606 Time: 26.811648s

Epoch #371 Loss: 36.23001099 Time: 26.716772s

Epoch #372 Loss: 19.11458588 Time: 26.819352s

Epoch #373 Loss: 14.44459438 Time: 26.858376s

Epoch #374 Loss: 12.98683548 Time: 26.790666s

Epoch #375 Loss: 11.67919350 Time: 26.742151s

Epoch #376 Loss: 11.23810482 Time: 26.771557s

Epoch #377 Loss: 10.90115833 Time: 26.734845s

Epoch #378 Loss: 10.75820732 Time: 26.668157s

Epoch #379 Loss: 10.08162308 Time: 26.676143s

Epoch #380 Loss: 10.10580540 Time: 26.758452s

Epoch #381 Loss: 9.53372669 Time: 26.739235s

Epoch #382 Loss: 9.44543839 Time: 26.705057s

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

Epoch #383 Loss: 9.17559910 Time: 26.668696s

Epoch #384 Loss: 9.20469666 Time: 26.704842s

Epoch #385 Loss: 9.25930977 Time: 26.690559s

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

Epoch #386 Loss: 9.06330681 Time: 26.630799s

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

Epoch #387 Loss: 8.84067440 Time: 26.702282s

Epoch #388 Loss: 9.01671314 Time: 26.706742s

Epoch #389 Loss: 8.94405651 Time: 26.695663s

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

Epoch #390 Loss: 8.75776863 Time: 26.645891s

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

Epoch #391 Loss: 8.72185707 Time: 26.738125s

Epoch #392 Loss: 8.72387028 Time: 26.697715s

Epoch #393 Loss: 8.84986401 Time: 26.687922s

Epoch #394 Loss: 8.79306889 Time: 26.649589s

Epoch #395 Loss: 8.84128761 Time: 26.682018s

Epoch #396 Loss: 8.75466728 Time: 26.735591s

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

Epoch #397 Loss: 8.52724648 Time: 26.707166s

Epoch #398 Loss: 8.56062603 Time: 26.687826s

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

Epoch #399 Loss: 8.40009403 Time: 26.582318s

Epoch #400 Loss: 9.97156525 Time: 26.601156s

Epoch #401 Loss: 10.40801048 Time: 26.545427s

Epoch #402 Loss: 9.05771255 Time: 26.681466s

Epoch #403 Loss: 8.80911064 Time: 26.697781s

Epoch #404 Loss: 9.00086308 Time: 26.704063s

Epoch #405 Loss: 8.54991055 Time: 26.648596s

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

Epoch #406 Loss: 8.34179020 Time: 26.661098s

Epoch #407 Loss: 8.38224792 Time: 26.712541s

Epoch #408 Loss: 8.40236855 Time: 26.690872s

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

Epoch #409 Loss: 8.25511646 Time: 26.639762s

Epoch #410 Loss: 8.46782970 Time: 26.582392s

Epoch #411 Loss: 8.43015671 Time: 26.561175s

Epoch #412 Loss: 8.40857124 Time: 26.636359s

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

Epoch #413 Loss: 8.05996895 Time: 26.625777s

Epoch #414 Loss: 8.10247135 Time: 26.617715s

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

Epoch #415 Loss: 8.03875446 Time: 26.636566s

Epoch #416 Loss: 9.15253544 Time: 26.574062s

Epoch #417 Loss: 8.87939453 Time: 26.711243s

Epoch #418 Loss: 8.56801605 Time: 26.540415s

Epoch #419 Loss: 8.52834988 Time: 26.639153s

Epoch #420 Loss: 8.23903751 Time: 26.591499s

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

Epoch #421 Loss: 7.99673605 Time: 26.581660s

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

Epoch #422 Loss: 7.99297523 Time: 26.566413s

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

Epoch #423 Loss: 7.95824337 Time: 26.602590s

Epoch #424 Loss: 8.10591125 Time: 26.604438s

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

Epoch #425 Loss: 7.86043262 Time: 26.654361s

Epoch #426 Loss: 7.92446041 Time: 26.640771s

Epoch #427 Loss: 8.01201630 Time: 26.721540s

Epoch #428 Loss: 8.29137039 Time: 26.676552s

Epoch #429 Loss: 8.22578812 Time: 26.706785s

Epoch #430 Loss: 7.94337320 Time: 26.642658s

Epoch #431 Loss: 10.39365768 Time: 26.747908s

Epoch #432 Loss: 84.95376587 Time: 26.739467s

Epoch #433 Loss: 53.14204407 Time: 26.620145s

Epoch #434 Loss: 23.46604156 Time: 26.655751s

Epoch #435 Loss: 16.67531586 Time: 26.632515s

Epoch #436 Loss: 14.31660843 Time: 26.749638s

Epoch #437 Loss: 12.84533787 Time: 26.625803s

Epoch #438 Loss: 11.51668835 Time: 26.612097s

Epoch #439 Loss: 10.84852409 Time: 26.719417s

Epoch #440 Loss: 10.17865562 Time: 26.679608s

Epoch #441 Loss: 10.01731491 Time: 26.625735s

Epoch #442 Loss: 9.56599808 Time: 26.614037s

Epoch #443 Loss: 9.39281750 Time: 26.654243s

Epoch #444 Loss: 8.99914455 Time: 26.600642s

Epoch #445 Loss: 8.69043446 Time: 26.765049s

Epoch #446 Loss: 8.58924580 Time: 26.719450s

Epoch #447 Loss: 8.62454319 Time: 26.727818s

Epoch #448 Loss: 8.60114098 Time: 26.642273s

Epoch #449 Loss: 8.28217220 Time: 26.730180s

Epoch #450 Loss: 8.08720112 Time: 26.696085s

Epoch #451 Loss: 8.08886242 Time: 26.641037s

Epoch #452 Loss: 7.96191263 Time: 26.775420s

Epoch #453 Loss: 7.98237991 Time: 26.859473s

Epoch #454 Loss: 7.90285683 Time: 26.764586s

Epoch #455 Loss: 8.01670837 Time: 26.788060s

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

Epoch #456 Loss: 7.85468340 Time: 26.786503s

Epoch #457 Loss: 7.85896635 Time: 26.816386s

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

Epoch #458 Loss: 7.83120775 Time: 26.773554s

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

Epoch #459 Loss: 7.78938007 Time: 26.676521s

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

Epoch #460 Loss: 7.53578663 Time: 26.734834s

Epoch #461 Loss: 7.74570417 Time: 26.768168s

Epoch #462 Loss: 7.65768337 Time: 26.803490s

Epoch #463 Loss: 7.68245888 Time: 26.814027s

Epoch #464 Loss: 7.70311499 Time: 26.678720s

Epoch #465 Loss: 7.64324284 Time: 26.755239s

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

Epoch #466 Loss: 7.52266073 Time: 26.791090s

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

Epoch #467 Loss: 7.50095987 Time: 26.728706s

Epoch #468 Loss: 7.51862288 Time: 26.705282s

Epoch #469 Loss: 7.70806456 Time: 26.697453s

Epoch #470 Loss: 7.50631523 Time: 26.735723s

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

Epoch #471 Loss: 7.38435841 Time: 26.712010s

Epoch #472 Loss: 7.43006277 Time: 26.716744s

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

Epoch #473 Loss: 7.29250145 Time: 26.591649s

Epoch #474 Loss: 7.35641384 Time: 26.657886s

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

Epoch #475 Loss: 7.21468496 Time: 26.717596s

Epoch #476 Loss: 7.41433573 Time: 26.785594s

Epoch #477 Loss: 7.41673803 Time: 26.749139s

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

Epoch #478 Loss: 7.17328644 Time: 26.795114s

Epoch #479 Loss: 7.20443249 Time: 26.749197s

Epoch #480 Loss: 7.17949152 Time: 26.795352s

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

Epoch #481 Loss: 7.12370157 Time: 26.792010s

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

Epoch #482 Loss: 7.09539700 Time: 26.796879s

Epoch #483 Loss: 7.17842913 Time: 26.746928s

Epoch #484 Loss: 7.76625538 Time: 26.732736s

Epoch #485 Loss: 8.19391441 Time: 26.732102s

Epoch #486 Loss: 57.48188019 Time: 26.704863s

Epoch #487 Loss: 40.15165329 Time: 26.806882s

Epoch #488 Loss: 17.38802910 Time: 26.770895s

Epoch #489 Loss: 12.51268291 Time: 26.755200s

Epoch #490 Loss: 10.69341564 Time: 26.904189s

Epoch #491 Loss: 9.72131252 Time: 26.868621s

Epoch #492 Loss: 9.57960987 Time: 26.823016s

Epoch #493 Loss: 8.65499020 Time: 26.738803s

Epoch #494 Loss: 8.36623573 Time: 26.813944s

Epoch #495 Loss: 8.14330006 Time: 26.751164s

Epoch #496 Loss: 7.93939066 Time: 26.737483s

Epoch #497 Loss: 7.85860634 Time: 26.799104s

Epoch #498 Loss: 7.63669443 Time: 26.768314s

Epoch #499 Loss: 7.52863169 Time: 26.807671s

Epoch #500 Loss: 7.42302990 Time: 26.770357s

Epoch #501 Loss: 7.48312044 Time: 26.807073s

Epoch #502 Loss: 7.23889160 Time: 26.829036s

Epoch #503 Loss: 7.16710854 Time: 26.773818s

Epoch #504 Loss: 7.31943941 Time: 26.909786s

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

Epoch #505 Loss: 7.07172489 Time: 26.843686s

Epoch #506 Loss: 7.08131933 Time: 26.792379s

Epoch #507 Loss: 7.08313227 Time: 26.742998s

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

Epoch #508 Loss: 7.06365204 Time: 26.824034s

Epoch #509 Loss: 7.08262062 Time: 26.747224s

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

Epoch #510 Loss: 6.93737268 Time: 26.797371s

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

Epoch #511 Loss: 6.87549210 Time: 26.812718s

Epoch #512 Loss: 6.87567234 Time: 26.783331s

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

Epoch #513 Loss: 6.85516357 Time: 26.712338s

Epoch #514 Loss: 6.87582254 Time: 26.779906s

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

Epoch #515 Loss: 6.76489544 Time: 26.779313s

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

Epoch #516 Loss: 6.74671030 Time: 26.720801s

Epoch #517 Loss: 6.88548899 Time: 26.769322s

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

Epoch #518 Loss: 6.72002649 Time: 26.754039s

Epoch #519 Loss: 6.73067141 Time: 26.686823s

Epoch #520 Loss: 6.84967422 Time: 26.645556s

Epoch #521 Loss: 6.74755955 Time: 26.686466s

Epoch #522 Loss: 6.75122023 Time: 26.707644s

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

Epoch #523 Loss: 6.65729189 Time: 26.680254s

Epoch #524 Loss: 6.75417089 Time: 26.715930s

Epoch #525 Loss: 6.71353722 Time: 26.868076s

Epoch #526 Loss: 6.67216063 Time: 26.742090s

Epoch #527 Loss: 7.01258326 Time: 26.804756s

Epoch #528 Loss: 6.72920561 Time: 26.785357s

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

Epoch #529 Loss: 6.61539555 Time: 26.853918s

Epoch #530 Loss: 6.65595245 Time: 26.799298s

Epoch #531 Loss: 6.92597342 Time: 26.758800s

Epoch #532 Loss: 52.00383377 Time: 26.743849s

Epoch #533 Loss: 31.77152443 Time: 26.779980s

Epoch #534 Loss: 14.42579651 Time: 26.820836s

Epoch #535 Loss: 11.24103355 Time: 26.838495s

Epoch #536 Loss: 9.48151779 Time: 26.844816s

Epoch #537 Loss: 8.66359901 Time: 26.784893s

Epoch #538 Loss: 8.32338619 Time: 26.796151s

Epoch #539 Loss: 7.97388744 Time: 26.863339s

Epoch #540 Loss: 7.66495752 Time: 26.779404s

Epoch #541 Loss: 7.29055548 Time: 26.797078s

Epoch #542 Loss: 7.20365047 Time: 26.874421s

Epoch #543 Loss: 7.12285328 Time: 26.743048s

Epoch #544 Loss: 7.02608395 Time: 26.874159s

Epoch #545 Loss: 6.94923735 Time: 26.823590s

Epoch #546 Loss: 11.98931313 Time: 26.851494s

Epoch #547 Loss: 9.02661324 Time: 26.764127s

Epoch #548 Loss: 8.90445137 Time: 26.804242s

Epoch #549 Loss: 8.09158516 Time: 26.780072s

Epoch #550 Loss: 8.12916279 Time: 26.725565s

Epoch #551 Loss: 7.21189594 Time: 26.767461s

Epoch #552 Loss: 6.99670601 Time: 26.751201s

Epoch #553 Loss: 6.77872467 Time: 26.835624s

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

Epoch #554 Loss: 6.58541441 Time: 26.709821s

Epoch #555 Loss: 6.59553099 Time: 26.796745s

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

Epoch #556 Loss: 6.58394337 Time: 26.865117s

Epoch #557 Loss: 6.58457279 Time: 26.755005s

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

Epoch #558 Loss: 6.53374958 Time: 26.742812s

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

Epoch #559 Loss: 6.50213194 Time: 26.766346s

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

Epoch #560 Loss: 6.45760202 Time: 26.785388s

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

Epoch #561 Loss: 6.45253229 Time: 26.820463s

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

Epoch #562 Loss: 6.29665613 Time: 26.762708s

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

Epoch #563 Loss: 6.19258499 Time: 26.782160s

Epoch #564 Loss: 6.28547144 Time: 26.755009s

Epoch #565 Loss: 6.37872791 Time: 26.819440s

Epoch #566 Loss: 6.35211706 Time: 26.870349s

Epoch #567 Loss: 11.68689346 Time: 26.709586s

Epoch #568 Loss: 24.71531105 Time: 26.795491s

Epoch #569 Loss: 19.86625290 Time: 26.660103s

Epoch #570 Loss: 11.61177444 Time: 26.783447s

Epoch #571 Loss: 8.80988312 Time: 26.685929s

Epoch #572 Loss: 8.27419281 Time: 26.843437s

Epoch #573 Loss: 11.93026161 Time: 26.765599s

Epoch #574 Loss: 8.56629467 Time: 26.786270s

Epoch #575 Loss: 7.53627396 Time: 26.723407s

Epoch #576 Loss: 7.11787987 Time: 26.810212s

Epoch #577 Loss: 6.92379284 Time: 26.792327s

Epoch #578 Loss: 6.80979538 Time: 26.912123s

Epoch #579 Loss: 6.60883665 Time: 26.856148s

Epoch #580 Loss: 6.72315216 Time: 26.756949s

Epoch #581 Loss: 6.51619911 Time: 26.843876s

Epoch #582 Loss: 6.42840576 Time: 26.791417s

Epoch #583 Loss: 6.45056438 Time: 26.886261s

Epoch #584 Loss: 6.27672434 Time: 26.835766s

Epoch #585 Loss: 6.30700016 Time: 26.819683s

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

Epoch #586 Loss: 6.17443895 Time: 26.747925s

Epoch #587 Loss: 6.28613758 Time: 26.665070s

Epoch #588 Loss: 6.52868080 Time: 26.760762s

Epoch #589 Loss: 6.32127619 Time: 26.685036s

Epoch #590 Loss: 6.18628740 Time: 26.720580s

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

Epoch #591 Loss: 6.12198973 Time: 26.676935s

Epoch #592 Loss: 6.16930914 Time: 26.666487s

Epoch #593 Loss: 17.19710922 Time: 26.744838s

Epoch #594 Loss: 23.23131371 Time: 26.724458s

Epoch #595 Loss: 20.09829712 Time: 26.760734s

Epoch #596 Loss: 11.58270168 Time: 26.694198s

Epoch #597 Loss: 12.77064800 Time: 26.697749s

Epoch #598 Loss: 8.83645630 Time: 26.697380s

Epoch #599 Loss: 8.00005150 Time: 26.805252s

Epoch #600 Loss: 7.39872408 Time: 26.856927s

Epoch #601 Loss: 7.02466440 Time: 26.729090s

Epoch #602 Loss: 6.83562088 Time: 26.718739s

Epoch #603 Loss: 6.77284670 Time: 26.737871s

Epoch #604 Loss: 6.58481216 Time: 26.695460s

Epoch #605 Loss: 6.38416576 Time: 26.750388s

Epoch #606 Loss: 6.34607458 Time: 26.785188s

Epoch #607 Loss: 6.35457420 Time: 26.841569s

Epoch #608 Loss: 6.17739677 Time: 26.915465s

Epoch #609 Loss: 6.18650913 Time: 26.945340s

Epoch #610 Loss: 6.14418697 Time: 26.877111s

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

Epoch #611 Loss: 6.09141016 Time: 26.854374s

Epoch #612 Loss: 6.12388992 Time: 26.882801s

Epoch #613 Loss: 6.98348427 Time: 26.770137s

Epoch #614 Loss: 6.50528097 Time: 26.839025s

Epoch #615 Loss: 6.19919872 Time: 26.835165s

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

Epoch #616 Loss: 6.02215433 Time: 26.731436s

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

Epoch #617 Loss: 5.99546719 Time: 26.816920s

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

Epoch #618 Loss: 5.97424841 Time: 26.768354s

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

Epoch #619 Loss: 5.92507076 Time: 26.837584s

Epoch #620 Loss: 5.94411898 Time: 26.727180s

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

Epoch #621 Loss: 5.90653324 Time: 26.834744s

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

Epoch #622 Loss: 5.83360815 Time: 26.757791s

Epoch #623 Loss: 5.96732378 Time: 26.864104s

Epoch #624 Loss: 5.98670816 Time: 26.817407s

Epoch #625 Loss: 5.86651373 Time: 26.899993s

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

Epoch #626 Loss: 5.77241087 Time: 26.826852s

Epoch #627 Loss: 5.86021900 Time: 26.793033s

Epoch #628 Loss: 9.15203762 Time: 26.807881s

Epoch #629 Loss: 7.55329752 Time: 26.786981s

Epoch #630 Loss: 6.60839176 Time: 26.777448s

Epoch #631 Loss: 6.14247274 Time: 26.827780s

Epoch #632 Loss: 6.00252581 Time: 26.880300s

Epoch #633 Loss: 5.87646437 Time: 26.846240s

Epoch #634 Loss: 5.87831306 Time: 26.801199s

Epoch #635 Loss: 5.85647964 Time: 26.862587s

Epoch #636 Loss: 5.83473539 Time: 26.781099s

Epoch #637 Loss: 5.79759216 Time: 26.932241s

Epoch #638 Loss: 5.81160927 Time: 26.792348s

Epoch #639 Loss: 6.67372799 Time: 26.854583s

Epoch #640 Loss: 6.09500027 Time: 26.850718s

Epoch #641 Loss: 5.88790321 Time: 26.809642s

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

Epoch #642 Loss: 5.75368071 Time: 26.813316s

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

Epoch #643 Loss: 5.64146805 Time: 26.809209s

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

Epoch #644 Loss: 5.53298187 Time: 26.765189s

Epoch #645 Loss: 5.56783676 Time: 26.834950s

Epoch #646 Loss: 5.63015413 Time: 26.751106s

Epoch #647 Loss: 6.61030340 Time: 26.885907s

Epoch #648 Loss: 5.96722126 Time: 26.803363s

Epoch #649 Loss: 5.72836256 Time: 26.835352s

Epoch #650 Loss: 5.73940372 Time: 26.781662s

Epoch #651 Loss: 5.62373352 Time: 26.812648s

Epoch #652 Loss: 5.63989878 Time: 26.801103s

Epoch #653 Loss: 5.60045147 Time: 26.796964s

Epoch #654 Loss: 5.61379290 Time: 26.800242s

Epoch #655 Loss: 5.58363581 Time: 26.812496s

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

Epoch #656 Loss: 5.53291988 Time: 26.811614s

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

Epoch #657 Loss: 5.51790953 Time: 26.848300s

Epoch #658 Loss: 5.52726221 Time: 26.868662s

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

Epoch #659 Loss: 5.50205564 Time: 26.879745s

Epoch #660 Loss: 5.50753117 Time: 26.782399s

Epoch #661 Loss: 14.60051155 Time: 26.839760s

Epoch #662 Loss: 40.63053131 Time: 26.853956s

Epoch #663 Loss: 16.67783928 Time: 26.809523s

Epoch #664 Loss: 11.90454674 Time: 26.858846s

Epoch #665 Loss: 10.28505611 Time: 26.873035s

Epoch #666 Loss: 8.39112949 Time: 26.824275s

Epoch #667 Loss: 7.37687635 Time: 26.836448s

Epoch #668 Loss: 6.91053247 Time: 26.853533s

Epoch #669 Loss: 6.50828075 Time: 26.809169s

Epoch #670 Loss: 6.24684858 Time: 26.852705s

Epoch #671 Loss: 6.01863623 Time: 26.824935s

Epoch #672 Loss: 5.92641783 Time: 26.818251s

Epoch #673 Loss: 5.85631847 Time: 26.829262s

Epoch #674 Loss: 5.81526756 Time: 26.839844s

Epoch #675 Loss: 5.62108278 Time: 26.900905s

Epoch #676 Loss: 5.72326183 Time: 26.714017s

Epoch #677 Loss: 5.56985235 Time: 26.847834s

Epoch #678 Loss: 5.51699877 Time: 26.745425s

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

Epoch #679 Loss: 5.49260712 Time: 26.791239s

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

Epoch #680 Loss: 5.39804935 Time: 26.777718s

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

Epoch #681 Loss: 5.39290619 Time: 26.830566s

Epoch #682 Loss: 5.55680132 Time: 26.804504s

Epoch #683 Loss: 5.44461679 Time: 26.796812s

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

Epoch #684 Loss: 5.27118635 Time: 26.781549s

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

Epoch #685 Loss: 5.21917582 Time: 26.809394s

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

Epoch #686 Loss: 5.14262056 Time: 26.795156s

Epoch #687 Loss: 5.18579912 Time: 26.807431s

Epoch #688 Loss: 5.29531384 Time: 26.811458s

Epoch #689 Loss: 5.23281956 Time: 26.815740s

Epoch #690 Loss: 5.17867851 Time: 26.862194s

Epoch #691 Loss: 5.18091965 Time: 26.864300s

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

Epoch #692 Loss: 5.08312607 Time: 26.884359s

Epoch #693 Loss: 5.10992384 Time: 26.813320s

Epoch #694 Loss: 5.16485691 Time: 26.849208s

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

Epoch #695 Loss: 5.08201504 Time: 26.845741s

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

Epoch #696 Loss: 5.06967497 Time: 26.833908s

Epoch #697 Loss: 5.19057560 Time: 26.761752s

Epoch #698 Loss: 5.07816696 Time: 26.825979s

Epoch #699 Loss: 5.09667206 Time: 26.802777s

Epoch #700 Loss: 5.15897226 Time: 26.780647s

Epoch #701 Loss: 5.16289139 Time: 26.772949s

Epoch #702 Loss: 5.14036179 Time: 26.845729s

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

Epoch #703 Loss: 5.03989601 Time: 26.891810s

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

Epoch #704 Loss: 5.01663256 Time: 26.848232s

Epoch #705 Loss: 5.02633715 Time: 26.762366s

Epoch #706 Loss: 8.82512188 Time: 26.782837s

Epoch #707 Loss: 6.83128738 Time: 26.823342s

Epoch #708 Loss: 26.62801552 Time: 26.875129s

Epoch #709 Loss: 49.62626266 Time: 26.811342s

Epoch #710 Loss: 18.94774628 Time: 26.791607s

Epoch #711 Loss: 11.83233261 Time: 26.816841s

Epoch #712 Loss: 9.68880081 Time: 26.928739s

Epoch #713 Loss: 8.28345108 Time: 26.839043s

Epoch #714 Loss: 7.71043539 Time: 26.871509s

Epoch #715 Loss: 7.21817541 Time: 26.836833s

Epoch #716 Loss: 6.81117344 Time: 26.852505s

Epoch #717 Loss: 6.55017424 Time: 26.821011s

Epoch #718 Loss: 6.30886316 Time: 26.874554s

Epoch #719 Loss: 6.06636286 Time: 26.848856s

Epoch #720 Loss: 5.89642429 Time: 26.844358s

Epoch #721 Loss: 5.79742670 Time: 26.880359s

Epoch #722 Loss: 5.74279070 Time: 26.820938s

Epoch #723 Loss: 5.58309793 Time: 26.954076s

Epoch #724 Loss: 5.45336151 Time: 26.835246s

Epoch #725 Loss: 5.45048809 Time: 26.873349s

Epoch #726 Loss: 5.37171602 Time: 26.870879s

Epoch #727 Loss: 5.27471542 Time: 26.786645s

Epoch #728 Loss: 5.30876589 Time: 26.825287s

Epoch #729 Loss: 5.21673679 Time: 26.810329s

Epoch #730 Loss: 5.26393080 Time: 26.842260s

Epoch #731 Loss: 5.18044853 Time: 26.854622s

Epoch #732 Loss: 5.14379168 Time: 26.828031s

Epoch #733 Loss: 5.14175129 Time: 26.884425s

Epoch #734 Loss: 5.10056257 Time: 26.764542s

Epoch #735 Loss: 5.09163332 Time: 26.782474s

Epoch #736 Loss: 5.62554359 Time: 26.872154s

Epoch #737 Loss: 5.08919621 Time: 26.863640s

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

Epoch #738 Loss: 4.96233368 Time: 26.831486s

Epoch #739 Loss: 4.96907091 Time: 26.818309s

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

Epoch #740 Loss: 4.88085556 Time: 26.790980s

Epoch #741 Loss: 4.89734554 Time: 26.797133s

Epoch #742 Loss: 4.93340778 Time: 26.759301s

Epoch #743 Loss: 4.93635511 Time: 26.713123s

Epoch #744 Loss: 4.90393734 Time: 26.795980s

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

Epoch #745 Loss: 4.86033869 Time: 26.747242s

Epoch #746 Loss: 4.87466335 Time: 26.672846s

Epoch #747 Loss: 4.93776941 Time: 26.730067s

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

Epoch #748 Loss: 4.84574556 Time: 26.754443s

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

Epoch #749 Loss: 4.81910086 Time: 26.703051s

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

Epoch #750 Loss: 4.75116968 Time: 26.729448s

Epoch #751 Loss: 4.86277914 Time: 26.692992s

Epoch #752 Loss: 4.78188133 Time: 26.750424s

Epoch #753 Loss: 4.78179932 Time: 26.735953s

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

Epoch #754 Loss: 4.73463249 Time: 26.776557s

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

Epoch #755 Loss: 4.72094345 Time: 26.870657s

Epoch #756 Loss: 4.79841948 Time: 26.814902s

Epoch #757 Loss: 4.79048109 Time: 26.796778s

Epoch #758 Loss: 4.76566029 Time: 26.872697s

Epoch #759 Loss: 4.87215900 Time: 26.828325s

Epoch #760 Loss: 4.84388924 Time: 26.873325s

Epoch #761 Loss: 4.72518539 Time: 26.827377s

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

Epoch #762 Loss: 4.64201355 Time: 26.883450s

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

Epoch #763 Loss: 4.60490656 Time: 26.848821s

Epoch #764 Loss: 4.64152098 Time: 26.769628s

Epoch #765 Loss: 4.70078754 Time: 26.835357s

Epoch #766 Loss: 4.62591934 Time: 26.896409s

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

Epoch #767 Loss: 4.60007715 Time: 26.829657s

Epoch #768 Loss: 26.41288757 Time: 26.833042s

Epoch #769 Loss: 25.38912392 Time: 26.804426s

Epoch #770 Loss: 11.21648407 Time: 26.791252s

Epoch #771 Loss: 8.41488361 Time: 26.895416s

Epoch #772 Loss: 7.29897070 Time: 26.853035s

Epoch #773 Loss: 6.62832499 Time: 26.830976s

Epoch #774 Loss: 6.27953959 Time: 26.925340s

Epoch #775 Loss: 5.91704512 Time: 26.806880s

Epoch #776 Loss: 5.75511169 Time: 26.829211s

Epoch #777 Loss: 5.53863096 Time: 26.903599s

Epoch #778 Loss: 5.37690496 Time: 26.855576s

Epoch #779 Loss: 5.31393194 Time: 26.866699s

Epoch #780 Loss: 5.17039156 Time: 26.807903s

Epoch #781 Loss: 5.05132627 Time: 26.822900s

Epoch #782 Loss: 4.95224333 Time: 26.738707s

Epoch #783 Loss: 4.89605808 Time: 26.870366s

Epoch #784 Loss: 4.87278748 Time: 26.811278s

Epoch #785 Loss: 4.85912275 Time: 26.887488s

Epoch #786 Loss: 4.86430264 Time: 26.805156s

Epoch #787 Loss: 4.78385782 Time: 26.899419s

Epoch #788 Loss: 4.71007586 Time: 26.885966s

Epoch #789 Loss: 4.69240475 Time: 26.824222s

Epoch #790 Loss: 4.63132048 Time: 26.794719s

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

Epoch #791 Loss: 4.56297922 Time: 26.762397s

Epoch #792 Loss: 4.57697010 Time: 26.879719s

Epoch #793 Loss: 4.57984114 Time: 26.886679s

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

Epoch #794 Loss: 4.52168846 Time: 26.844250s

Epoch #795 Loss: 4.52951622 Time: 26.865070s

Epoch #796 Loss: 4.54724932 Time: 26.890360s

Epoch #797 Loss: 4.53352356 Time: 26.855382s

Epoch #798 Loss: 4.55789328 Time: 26.804937s

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

Epoch #799 Loss: 4.48144770 Time: 26.787086s

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

Epoch #800 Loss: 4.45580530 Time: 26.805816s

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

Epoch #801 Loss: 4.43449116 Time: 26.639900s

Epoch #802 Loss: 4.51266861 Time: 26.707851s

Epoch #803 Loss: 4.46858311 Time: 26.766549s

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

Epoch #804 Loss: 4.40775251 Time: 26.781480s

Epoch #805 Loss: 4.43077946 Time: 26.767216s

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

Epoch #806 Loss: 4.39206266 Time: 26.776594s

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

Epoch #807 Loss: 4.35738850 Time: 26.843629s

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

Epoch #808 Loss: 4.33875704 Time: 26.819025s

Epoch #809 Loss: 4.36569309 Time: 26.816905s

Epoch #810 Loss: 4.34990215 Time: 26.847147s

Epoch #811 Loss: 4.37117577 Time: 26.837431s

Epoch #812 Loss: 4.50431108 Time: 26.783312s

Epoch #813 Loss: 4.42631817 Time: 26.799069s

Epoch #814 Loss: 4.37545061 Time: 26.824759s

Epoch #815 Loss: 4.37454796 Time: 26.881255s

Epoch #816 Loss: 4.39458227 Time: 26.827852s

Epoch #817 Loss: 4.39896011 Time: 26.799855s

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

Epoch #818 Loss: 4.32846165 Time: 26.808508s

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

Epoch #819 Loss: 4.31362629 Time: 26.820027s

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

Epoch #820 Loss: 4.23799086 Time: 26.869198s

Epoch #821 Loss: 4.28089094 Time: 26.732442s

Epoch #822 Loss: 4.26550055 Time: 26.791646s

Epoch #823 Loss: 4.33432531 Time: 26.819784s

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

Epoch #824 Loss: 4.22009563 Time: 26.880543s

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

Epoch #825 Loss: 4.15708971 Time: 26.864938s

Epoch #826 Loss: 4.16593409 Time: 26.907213s

Epoch #827 Loss: 4.19934511 Time: 26.874137s

Epoch #828 Loss: 4.60245323 Time: 26.945390s

Epoch #829 Loss: 4.43689156 Time: 26.914738s

Epoch #830 Loss: 4.39379501 Time: 26.896717s

Epoch #831 Loss: 4.41789913 Time: 26.893855s

Epoch #832 Loss: 4.27340746 Time: 26.872240s

Epoch #833 Loss: 4.52444410 Time: 26.856183s

Epoch #834 Loss: 45.62890625 Time: 26.905784s

Epoch #835 Loss: 22.14003563 Time: 26.949089s

Epoch #836 Loss: 10.50435066 Time: 27.079225s

Epoch #837 Loss: 7.90536833 Time: 26.940102s

Epoch #838 Loss: 6.90197372 Time: 26.900662s

Epoch #839 Loss: 6.13994837 Time: 26.977351s

Epoch #840 Loss: 5.75318861 Time: 26.888059s

Epoch #841 Loss: 5.45497513 Time: 26.830763s

Epoch #842 Loss: 5.26131821 Time: 26.845783s

Epoch #843 Loss: 5.00851917 Time: 26.866746s

Epoch #844 Loss: 4.87003517 Time: 26.873760s

Epoch #845 Loss: 4.70657444 Time: 26.837706s

Epoch #846 Loss: 4.65936232 Time: 26.862324s

Epoch #847 Loss: 4.54389000 Time: 26.882601s

Epoch #848 Loss: 4.52056456 Time: 26.874726s

Epoch #849 Loss: 4.48647308 Time: 26.983605s

Epoch #850 Loss: 4.40227318 Time: 26.891719s

Epoch #851 Loss: 4.33869505 Time: 26.889593s

Epoch #852 Loss: 4.26300001 Time: 26.926319s

Epoch #853 Loss: 4.30739737 Time: 26.884649s

Epoch #854 Loss: 4.27787352 Time: 26.887256s

Epoch #855 Loss: 4.27469873 Time: 26.921770s

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

Epoch #856 Loss: 4.12253618 Time: 26.800263s

Epoch #857 Loss: 4.17970753 Time: 26.686846s

Epoch #858 Loss: 4.15537786 Time: 26.764816s

Epoch #859 Loss: 4.15014458 Time: 26.839784s

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

Epoch #860 Loss: 4.05910254 Time: 26.856642s

Epoch #861 Loss: 4.07498980 Time: 26.868599s

Epoch #862 Loss: 4.06441832 Time: 26.821831s

Epoch #863 Loss: 4.09490252 Time: 26.870527s

Epoch #864 Loss: 4.09890223 Time: 26.917960s

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

Epoch #865 Loss: 4.02134228 Time: 26.896656s

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

Epoch #866 Loss: 4.01943398 Time: 26.904091s

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

Epoch #867 Loss: 4.00686884 Time: 26.820222s

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

Epoch #868 Loss: 3.98497605 Time: 26.699115s

Epoch #869 Loss: 4.00490713 Time: 26.812100s

Epoch #870 Loss: 4.07370520 Time: 26.770146s

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

Epoch #871 Loss: 3.95147848 Time: 26.871443s

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

Epoch #872 Loss: 3.93806553 Time: 26.830256s

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

Epoch #873 Loss: 3.92664742 Time: 26.797111s

Epoch #874 Loss: 3.97511721 Time: 26.808355s

Epoch #875 Loss: 4.06212139 Time: 26.886351s

Epoch #876 Loss: 3.95397639 Time: 26.874857s

Epoch #877 Loss: 3.95498371 Time: 26.955816s

Epoch #878 Loss: 4.12640429 Time: 26.997409s

Epoch #879 Loss: 4.04352856 Time: 26.991955s

Epoch #880 Loss: 3.96959424 Time: 27.007760s

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

Epoch #881 Loss: 3.89737296 Time: 27.044728s

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

Epoch #882 Loss: 3.82976913 Time: 26.946146s

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

Epoch #883 Loss: 3.79981613 Time: 26.842896s

Epoch #884 Loss: 3.87071586 Time: 26.787000s

Epoch #885 Loss: 3.88644791 Time: 26.870709s

Epoch #886 Loss: 3.86927366 Time: 26.960834s

Epoch #887 Loss: 3.84139252 Time: 26.947290s

Epoch #888 Loss: 3.93214130 Time: 26.956291s

Epoch #889 Loss: 3.90248990 Time: 26.870428s

Epoch #890 Loss: 3.99932289 Time: 26.875020s

Epoch #891 Loss: 3.92000246 Time: 27.012688s

Epoch #892 Loss: 3.92534876 Time: 27.013406s

Epoch #893 Loss: 3.95922947 Time: 26.859317s

Epoch #894 Loss: 3.83520508 Time: 26.964914s

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

Epoch #895 Loss: 3.79341960 Time: 27.111217s

Epoch #896 Loss: 3.79543924 Time: 26.973346s

Epoch #897 Loss: 3.85712886 Time: 27.028815s

Epoch #898 Loss: 3.84705043 Time: 27.025023s

Epoch #899 Loss: 3.87813377 Time: 26.954857s

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

Epoch #900 Loss: 3.79043984 Time: 26.952628s

Epoch #901 Loss: 3.88479280 Time: 26.896864s

Epoch #902 Loss: 3.80086350 Time: 26.869144s

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

Epoch #903 Loss: 3.73646998 Time: 26.974628s

Epoch #904 Loss: 3.79145217 Time: 26.883008s

Epoch #905 Loss: 27.19659805 Time: 26.903543s

Epoch #906 Loss: 24.88743401 Time: 26.969162s

Epoch #907 Loss: 10.72030926 Time: 27.100612s

Epoch #908 Loss: 8.43169689 Time: 26.989379s

Epoch #909 Loss: 6.57906914 Time: 26.873780s

Epoch #910 Loss: 5.86417150 Time: 26.863498s

Epoch #911 Loss: 5.39714003 Time: 26.866205s

Epoch #912 Loss: 5.03904676 Time: 26.942779s

Epoch #913 Loss: 4.81076097 Time: 26.866154s

Epoch #914 Loss: 4.64659071 Time: 26.919880s

Epoch #915 Loss: 4.49054766 Time: 26.831479s

Epoch #916 Loss: 4.36047411 Time: 26.853415s

Epoch #917 Loss: 4.26791620 Time: 26.933923s

Epoch #918 Loss: 4.15798378 Time: 26.947027s

Epoch #919 Loss: 4.19437361 Time: 26.926819s

Epoch #920 Loss: 4.05200481 Time: 26.941453s

Epoch #921 Loss: 3.98381233 Time: 26.946065s

Epoch #922 Loss: 3.95989776 Time: 26.922783s

Epoch #923 Loss: 3.98097086 Time: 26.970490s

Epoch #924 Loss: 4.27662373 Time: 26.941367s

Epoch #925 Loss: 3.95586610 Time: 26.955886s

Epoch #926 Loss: 3.85020900 Time: 27.000015s

Epoch #927 Loss: 3.87481380 Time: 26.893287s

Epoch #928 Loss: 3.80552268 Time: 26.971263s

Epoch #929 Loss: 3.79949498 Time: 26.978243s

Epoch #930 Loss: 3.75711322 Time: 27.083768s

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

Epoch #931 Loss: 3.72797918 Time: 26.990734s

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

Epoch #932 Loss: 3.67927527 Time: 26.914101s

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

Epoch #933 Loss: 3.65359521 Time: 26.843863s

Epoch #934 Loss: 3.67928338 Time: 26.783922s

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

Epoch #935 Loss: 3.61643767 Time: 26.788811s

Epoch #936 Loss: 3.63543272 Time: 26.840326s

Epoch #937 Loss: 3.65859127 Time: 26.898705s

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

Epoch #938 Loss: 3.57405925 Time: 26.847918s

Epoch #939 Loss: 3.64600539 Time: 26.885081s

Epoch #940 Loss: 3.59821486 Time: 26.971744s

Epoch #941 Loss: 3.58165097 Time: 26.980425s

Epoch #942 Loss: 3.60677481 Time: 26.920700s

Epoch #943 Loss: 3.58505392 Time: 26.962074s

Epoch #944 Loss: 3.62080979 Time: 26.922986s

Epoch #945 Loss: 3.67251110 Time: 26.846817s

Epoch #946 Loss: 3.60398412 Time: 26.897127s

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

Epoch #947 Loss: 3.54593301 Time: 26.838026s

Epoch #948 Loss: 3.61499095 Time: 26.822526s

Epoch #949 Loss: 3.60921383 Time: 26.878702s

Epoch #950 Loss: 3.55296540 Time: 26.902304s

Epoch #951 Loss: 3.54595208 Time: 26.874007s

Epoch #952 Loss: 3.56201530 Time: 26.741498s

Epoch #953 Loss: 3.55938482 Time: 26.802853s

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

Epoch #954 Loss: 3.46749759 Time: 26.816175s

Epoch #955 Loss: 3.53721976 Time: 26.923545s

Epoch #956 Loss: 3.54017353 Time: 26.904665s

Epoch #957 Loss: 3.51384783 Time: 26.920748s

Epoch #958 Loss: 21.83142853 Time: 26.914583s

Epoch #959 Loss: 29.04549408 Time: 26.874433s

Epoch #960 Loss: 9.90681076 Time: 26.859185s

Epoch #961 Loss: 6.99374771 Time: 26.840038s

Epoch #962 Loss: 6.04193020 Time: 26.943483s

Epoch #963 Loss: 5.69901609 Time: 26.850473s

Epoch #964 Loss: 4.92121315 Time: 26.836148s

Epoch #965 Loss: 4.64545202 Time: 26.885236s

Epoch #966 Loss: 4.40850258 Time: 26.926390s

Epoch #967 Loss: 4.31355381 Time: 26.912381s

Epoch #968 Loss: 4.11481524 Time: 26.887505s

Epoch #969 Loss: 4.04295015 Time: 26.854174s

Epoch #970 Loss: 3.92615247 Time: 26.892972s

Epoch #971 Loss: 3.87651253 Time: 26.910903s

Epoch #972 Loss: 3.81476188 Time: 26.924906s

Epoch #973 Loss: 3.72104979 Time: 26.862356s

Epoch #974 Loss: 3.66516232 Time: 26.943587s

Epoch #975 Loss: 3.67342067 Time: 26.979772s

Epoch #976 Loss: 3.66667151 Time: 26.893281s

Epoch #977 Loss: 3.59363461 Time: 26.926240s

Epoch #978 Loss: 3.57865977 Time: 26.903147s

Epoch #979 Loss: 3.52189422 Time: 26.883741s

Epoch #980 Loss: 3.52302384 Time: 26.795105s

Epoch #981 Loss: 3.49054098 Time: 26.760545s

Epoch #982 Loss: 3.50308371 Time: 26.923132s

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

Epoch #983 Loss: 3.44829893 Time: 26.905042s

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

Epoch #984 Loss: 3.44217849 Time: 26.905551s

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

Epoch #985 Loss: 3.43402600 Time: 26.887661s

Epoch #986 Loss: 3.43744755 Time: 26.841668s

Epoch #987 Loss: 3.44997096 Time: 26.828123s

Epoch #988 Loss: 3.46350908 Time: 26.837349s

Epoch #989 Loss: 3.43943691 Time: 26.921567s

Epoch #990 Loss: 3.43835473 Time: 26.999963s

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

Epoch #991 Loss: 3.41921782 Time: 26.853913s

Epoch #992 Loss: 5.51552248 Time: 26.804684s

Epoch #993 Loss: 4.43876982 Time: 26.930476s

Epoch #994 Loss: 3.80471921 Time: 26.849950s

Epoch #995 Loss: 3.64119959 Time: 26.939622s

Epoch #996 Loss: 3.50608325 Time: 26.789271s

Epoch #997 Loss: 3.46179414 Time: 26.795637s

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

Epoch #998 Loss: 3.40076017 Time: 26.824769s

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

Epoch #999 Loss: 3.35007143 Time: 26.747581s

Epoch #1000 Loss: 3.38625789 Time: 26.854845s

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

Epoch #1001 Loss: 3.33493733 Time: 26.906566s

Epoch #1002 Loss: 3.34798551 Time: 26.858296s

Epoch #1003 Loss: 3.33889103 Time: 26.872085s

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

Epoch #1004 Loss: 3.33073425 Time: 26.843890s

Epoch #1005 Loss: 3.33743525 Time: 26.909239s

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

Epoch #1006 Loss: 3.29250622 Time: 26.798898s

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

Epoch #1007 Loss: 3.23345184 Time: 26.823563s

Epoch #1008 Loss: 3.26694560 Time: 26.837428s

Epoch #1009 Loss: 3.32064509 Time: 26.886057s

Epoch #1010 Loss: 3.34092784 Time: 26.836169s

Epoch #1011 Loss: 3.27406597 Time: 26.947812s

Epoch #1012 Loss: 3.29883289 Time: 26.847873s

Epoch #1013 Loss: 3.28905892 Time: 26.873030s

Epoch #1014 Loss: 3.31229281 Time: 26.891249s

Epoch #1015 Loss: 3.27259564 Time: 26.895694s

Epoch #1016 Loss: 3.27403760 Time: 26.914033s

Epoch #1017 Loss: 3.35111833 Time: 26.872340s

Epoch #1018 Loss: 3.26104140 Time: 27.164815s

Epoch #1019 Loss: 3.24394035 Time: 27.043917s

Epoch #1020 Loss: 3.29026437 Time: 26.950755s

Epoch #1021 Loss: 31.91663361 Time: 26.894941s

Epoch #1022 Loss: 21.69789886 Time: 26.958375s

Epoch #1023 Loss: 8.84863663 Time: 26.858593s

Epoch #1024 Loss: 6.71835995 Time: 26.949269s

Epoch #1025 Loss: 5.91350222 Time: 27.011967s

Epoch #1026 Loss: 5.29661751 Time: 26.912884s

Epoch #1027 Loss: 5.04740095 Time: 26.898733s

Epoch #1028 Loss: 4.65610266 Time: 26.954903s

Epoch #1029 Loss: 4.43671179 Time: 26.959625s

Epoch #1030 Loss: 4.23241806 Time: 26.980557s

Epoch #1031 Loss: 4.06905651 Time: 26.905635s

Epoch #1032 Loss: 4.03370237 Time: 26.908095s

Epoch #1033 Loss: 4.46742964 Time: 26.977157s

Epoch #1034 Loss: 3.91369605 Time: 26.891889s

Epoch #1035 Loss: 3.79308605 Time: 26.995762s

Epoch #1036 Loss: 3.69154906 Time: 26.916919s

Epoch #1037 Loss: 3.63218284 Time: 26.885835s

Epoch #1038 Loss: 3.58892584 Time: 26.864585s

Epoch #1039 Loss: 3.55984116 Time: 26.901026s

Epoch #1040 Loss: 3.51374602 Time: 26.912468s

Epoch #1041 Loss: 3.43476725 Time: 26.883549s

Epoch #1042 Loss: 3.42182302 Time: 26.893508s

Epoch #1043 Loss: 3.40615368 Time: 26.913608s

Epoch #1044 Loss: 3.38436389 Time: 26.911216s

Epoch #1045 Loss: 3.36288905 Time: 26.973147s

Epoch #1046 Loss: 3.35905528 Time: 26.898525s

Epoch #1047 Loss: 3.99795508 Time: 26.934855s

Epoch #1048 Loss: 3.59064817 Time: 27.062760s

Epoch #1049 Loss: 3.39198732 Time: 27.005704s

Epoch #1050 Loss: 3.34714174 Time: 26.964856s

Epoch #1051 Loss: 3.27866387 Time: 27.005735s

Epoch #1052 Loss: 3.26199055 Time: 26.838654s

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

Epoch #1053 Loss: 3.22977352 Time: 26.914446s

Epoch #1054 Loss: 3.23771286 Time: 26.800540s

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

Epoch #1055 Loss: 3.22821236 Time: 26.945834s

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

Epoch #1056 Loss: 3.22749662 Time: 26.858398s

Epoch #1057 Loss: 3.25312734 Time: 26.879514s

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

Epoch #1058 Loss: 3.20517373 Time: 26.912160s

Epoch #1059 Loss: 3.20960402 Time: 26.927235s

Epoch #1060 Loss: 3.21136928 Time: 26.880517s

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

Epoch #1061 Loss: 3.13181520 Time: 26.885115s

Epoch #1062 Loss: 3.17898226 Time: 26.960854s

Epoch #1063 Loss: 3.18468261 Time: 26.887888s

Epoch #1064 Loss: 3.17432690 Time: 26.910552s

Epoch #1065 Loss: 3.15671229 Time: 26.976509s

Epoch #1066 Loss: 3.16773701 Time: 26.951190s

Epoch #1067 Loss: 3.19096804 Time: 27.049828s

Epoch #1068 Loss: 3.13363814 Time: 26.920232s

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

Epoch #1069 Loss: 3.08733678 Time: 26.971156s

Epoch #1070 Loss: 3.10942054 Time: 26.897248s

Epoch #1071 Loss: 3.12820148 Time: 26.942167s

Epoch #1072 Loss: 3.40572524 Time: 26.969351s

Epoch #1073 Loss: 3.28340554 Time: 26.956613s

Epoch #1074 Loss: 3.12685323 Time: 27.095410s

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

Epoch #1075 Loss: 3.05929041 Time: 27.083524s

Epoch #1076 Loss: 3.08202505 Time: 26.894206s

Epoch #1077 Loss: 3.22394872 Time: 26.908063s

Epoch #1078 Loss: 3.09319544 Time: 26.976316s

Epoch #1079 Loss: 3.06668806 Time: 26.979997s

Epoch #1080 Loss: 3.08969331 Time: 26.883086s

Epoch #1081 Loss: 3.09143257 Time: 26.895833s

Epoch #1082 Loss: 17.62634850 Time: 26.902910s

Epoch #1083 Loss: 26.49927902 Time: 26.874320s

Epoch #1084 Loss: 15.24724007 Time: 26.883023s

Epoch #1085 Loss: 8.86221790 Time: 26.918460s

Epoch #1086 Loss: 6.24651861 Time: 26.914614s

Epoch #1087 Loss: 5.39971304 Time: 26.917501s

Epoch #1088 Loss: 4.83854437 Time: 26.937073s

Epoch #1089 Loss: 4.57965136 Time: 26.985274s

Epoch #1090 Loss: 4.28145742 Time: 26.973821s

Epoch #1091 Loss: 4.10470295 Time: 26.994122s

Epoch #1092 Loss: 3.94099641 Time: 26.915757s

Epoch #1093 Loss: 3.84797478 Time: 26.915191s

Epoch #1094 Loss: 3.75033545 Time: 26.945375s

Epoch #1095 Loss: 3.69252205 Time: 26.955321s

Epoch #1096 Loss: 3.61541653 Time: 26.943305s

Epoch #1097 Loss: 3.54936481 Time: 26.947315s

Epoch #1098 Loss: 3.48258948 Time: 26.920817s

Epoch #1099 Loss: 3.45647669 Time: 26.993030s

Epoch #1100 Loss: 3.42891765 Time: 26.915919s

Epoch #1101 Loss: 3.35675120 Time: 26.947967s

Epoch #1102 Loss: 3.32045102 Time: 26.926674s

Epoch #1103 Loss: 3.26660037 Time: 26.935191s

Epoch #1104 Loss: 3.26975036 Time: 26.909604s

Epoch #1105 Loss: 3.16721344 Time: 26.864375s

Epoch #1106 Loss: 3.18282819 Time: 27.031293s

Epoch #1107 Loss: 3.14877081 Time: 27.034392s

Epoch #1108 Loss: 3.16038132 Time: 27.062871s

Epoch #1109 Loss: 3.14658785 Time: 27.078346s

Epoch #1110 Loss: 3.14459705 Time: 27.022151s

Epoch #1111 Loss: 3.08346868 Time: 26.954600s

Epoch #1112 Loss: 3.06101370 Time: 27.042169s

Epoch #1113 Loss: 3.08753777 Time: 27.042674s

Epoch #1114 Loss: 3.86115980 Time: 27.066752s

Epoch #1115 Loss: 3.56528234 Time: 27.039555s

Epoch #1116 Loss: 3.35256219 Time: 27.057458s

Epoch #1117 Loss: 3.20288038 Time: 26.968174s

Epoch #1118 Loss: 3.16228700 Time: 27.016997s

Epoch #1119 Loss: 3.08149028 Time: 26.968330s

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

Epoch #1120 Loss: 3.03894186 Time: 26.900061s

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

Epoch #1121 Loss: 3.03442335 Time: 26.873807s

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

Epoch #1122 Loss: 2.99328780 Time: 26.843894s

Epoch #1123 Loss: 3.07106256 Time: 26.921155s

Epoch #1124 Loss: 3.04594970 Time: 26.853578s

Epoch #1125 Loss: 3.06113791 Time: 26.966334s

Epoch #1126 Loss: 2.99980521 Time: 26.993196s

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

Epoch #1127 Loss: 2.98733068 Time: 26.868950s

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

Epoch #1128 Loss: 2.94952273 Time: 26.972367s

Epoch #1129 Loss: 2.96606708 Time: 26.827953s

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

Epoch #1130 Loss: 2.91578841 Time: 26.975983s

Epoch #1131 Loss: 2.94297290 Time: 26.804023s

Epoch #1132 Loss: 2.94077802 Time: 26.845402s

Epoch #1133 Loss: 2.98115396 Time: 26.896077s

Epoch #1134 Loss: 2.97513676 Time: 26.918820s

Epoch #1135 Loss: 2.98081207 Time: 26.937689s

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

Epoch #1136 Loss: 2.90740466 Time: 26.932318s

Epoch #1137 Loss: 2.92877364 Time: 26.911631s

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

Epoch #1138 Loss: 2.88402796 Time: 26.954837s

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

Epoch #1139 Loss: 2.86419320 Time: 26.876451s

Epoch #1140 Loss: 2.91610098 Time: 26.924562s

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

Epoch #1141 Loss: 2.86253595 Time: 26.826764s

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

Epoch #1142 Loss: 2.85977006 Time: 26.894878s

Epoch #1143 Loss: 2.91288137 Time: 26.878254s

Epoch #1144 Loss: 2.92859364 Time: 26.909492s

Epoch #1145 Loss: 2.94158649 Time: 26.896635s

Epoch #1146 Loss: 2.91400623 Time: 26.909834s

Epoch #1147 Loss: 2.94956040 Time: 26.984386s

Epoch #1148 Loss: 2.91887379 Time: 26.906183s

Epoch #1149 Loss: 2.87297034 Time: 26.909596s

Epoch #1150 Loss: 2.88700843 Time: 26.889498s

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

Epoch #1151 Loss: 2.84778142 Time: 26.918812s

Epoch #1152 Loss: 2.88578987 Time: 26.926363s

Epoch #1153 Loss: 2.90563297 Time: 26.885092s

Epoch #1154 Loss: 2.89974356 Time: 26.932701s

Epoch #1155 Loss: 2.99771094 Time: 26.946539s

Epoch #1156 Loss: 13.98325634 Time: 26.886490s

Epoch #1157 Loss: 28.83681870 Time: 26.928973s

Epoch #1158 Loss: 13.42279148 Time: 26.898171s

Epoch #1159 Loss: 7.32048273 Time: 26.903960s

Epoch #1160 Loss: 5.60382175 Time: 26.907805s

Epoch #1161 Loss: 5.00762463 Time: 26.970497s

Epoch #1162 Loss: 4.60360861 Time: 26.932533s

Epoch #1163 Loss: 4.20415974 Time: 26.945363s

Epoch #1164 Loss: 4.05441189 Time: 26.987301s

Epoch #1165 Loss: 3.83890414 Time: 26.898850s

Epoch #1166 Loss: 3.76727271 Time: 26.870369s

Epoch #1167 Loss: 3.63866878 Time: 26.924335s

Epoch #1168 Loss: 3.49951267 Time: 26.926138s

Epoch #1169 Loss: 3.42154193 Time: 26.952800s

Epoch #1170 Loss: 3.37782812 Time: 26.954851s

Epoch #1171 Loss: 3.30452156 Time: 26.955888s

Epoch #1172 Loss: 3.19243312 Time: 26.870605s

Epoch #1173 Loss: 3.13912797 Time: 26.855352s

Epoch #1174 Loss: 3.13973188 Time: 26.972789s

Epoch #1175 Loss: 3.08727765 Time: 26.939154s

Epoch #1176 Loss: 3.08186579 Time: 26.884145s

Epoch #1177 Loss: 3.03856778 Time: 26.930634s

Epoch #1178 Loss: 2.98078489 Time: 26.943849s

Epoch #1179 Loss: 3.04862142 Time: 26.966553s

Epoch #1180 Loss: 2.96693635 Time: 26.915913s

Epoch #1181 Loss: 2.93401861 Time: 26.958074s

Epoch #1182 Loss: 2.92822242 Time: 26.902250s

Epoch #1183 Loss: 2.90420461 Time: 26.895617s

Epoch #1184 Loss: 2.91807938 Time: 26.973153s

Epoch #1185 Loss: 2.89946508 Time: 26.929236s

Epoch #1186 Loss: 3.00099730 Time: 26.879921s

Epoch #1187 Loss: 2.87796402 Time: 26.913198s

Epoch #1188 Loss: 2.85258913 Time: 26.864188s

Epoch #1189 Loss: 2.85788536 Time: 27.033108s

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

Epoch #1190 Loss: 2.79515409 Time: 26.919916s

Epoch #1191 Loss: 2.80915284 Time: 26.871907s

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

Epoch #1192 Loss: 2.78173280 Time: 26.915883s

Epoch #1193 Loss: 2.79983616 Time: 26.819637s

Epoch #1194 Loss: 2.81340504 Time: 26.834482s

Epoch #1195 Loss: 2.79383969 Time: 26.900127s

Epoch #1196 Loss: 2.83768463 Time: 26.980298s

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

Epoch #1197 Loss: 2.77187705 Time: 26.922895s

Epoch #1198 Loss: 2.78048015 Time: 26.988766s

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

Epoch #1199 Loss: 2.72769475 Time: 26.878785s

Epoch #1200 Loss: 2.75689960 Time: 26.729330s

Epoch #1201 Loss: 2.74892092 Time: 26.866387s

Epoch #1202 Loss: 2.75652647 Time: 26.858052s

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

Epoch #1203 Loss: 2.72263598 Time: 26.820864s

Epoch #1204 Loss: 2.75980401 Time: 26.825076s

Epoch #1205 Loss: 2.73249078 Time: 27.058445s

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

Epoch #1206 Loss: 2.66313076 Time: 26.906459s

Epoch #1207 Loss: 2.70589685 Time: 26.792614s

Epoch #1208 Loss: 2.73522687 Time: 26.781189s

Epoch #1209 Loss: 2.70261908 Time: 26.939971s

Epoch #1210 Loss: 2.76850820 Time: 26.922172s

Epoch #1211 Loss: 2.74724722 Time: 26.950691s

Epoch #1212 Loss: 2.75600910 Time: 26.898422s

Epoch #1213 Loss: 2.75626254 Time: 26.939578s

Epoch #1214 Loss: 2.71081924 Time: 26.976974s

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

Epoch #1215 Loss: 2.65694690 Time: 27.067031s

Epoch #1216 Loss: 2.67884421 Time: 26.927773s

Epoch #1217 Loss: 2.72596598 Time: 26.943803s

Epoch #1218 Loss: 2.74811697 Time: 26.949249s

Epoch #1219 Loss: 2.68784571 Time: 26.944867s

Epoch #1220 Loss: 2.69017291 Time: 26.974370s

Epoch #1221 Loss: 2.68434167 Time: 26.908000s

Epoch #1222 Loss: 2.68160248 Time: 26.938585s

Epoch #1223 Loss: 2.72766447 Time: 26.918009s

Epoch #1224 Loss: 5.48128128 Time: 27.006375s

Epoch #1225 Loss: 37.66398621 Time: 27.061753s

Epoch #1226 Loss: 10.22391129 Time: 26.990284s

Epoch #1227 Loss: 6.17535019 Time: 26.921686s

Epoch #1228 Loss: 5.11506891 Time: 26.998866s

Epoch #1229 Loss: 4.53379107 Time: 27.003288s

Epoch #1230 Loss: 4.22192192 Time: 26.848131s

Epoch #1231 Loss: 3.96619415 Time: 26.926980s

Epoch #1232 Loss: 3.74496770 Time: 26.808888s

Epoch #1233 Loss: 3.52103329 Time: 26.892123s

Epoch #1234 Loss: 3.38442421 Time: 26.910891s

Epoch #1235 Loss: 3.46757054 Time: 26.810134s

Epoch #1236 Loss: 3.24448347 Time: 26.955995s

Epoch #1237 Loss: 3.15408182 Time: 26.979209s

Epoch #1238 Loss: 3.08212471 Time: 27.023609s

Epoch #1239 Loss: 2.98666930 Time: 27.022495s

Epoch #1240 Loss: 2.96917677 Time: 26.907644s

Epoch #1241 Loss: 2.97159219 Time: 26.922974s

Epoch #1242 Loss: 2.93227959 Time: 26.954939s

Epoch #1243 Loss: 2.83509398 Time: 26.987454s

Epoch #1244 Loss: 2.87530947 Time: 26.924894s

Epoch #1245 Loss: 2.78251386 Time: 26.949477s

Epoch #1246 Loss: 2.81157470 Time: 26.952505s

Epoch #1247 Loss: 2.76265121 Time: 27.024591s

Epoch #1248 Loss: 2.74974108 Time: 26.910191s

Epoch #1249 Loss: 2.74183059 Time: 26.977356s

Epoch #1250 Loss: 2.74695230 Time: 26.904436s

Epoch #1251 Loss: 2.73223782 Time: 26.901905s

Epoch #1252 Loss: 2.94493365 Time: 27.043335s

Epoch #1253 Loss: 2.76431918 Time: 26.922465s

Epoch #1254 Loss: 2.66651845 Time: 26.955756s

Epoch #1255 Loss: 2.66534638 Time: 26.986264s

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

Epoch #1256 Loss: 2.64046979 Time: 26.897432s

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

Epoch #1257 Loss: 2.63033295 Time: 26.875258s

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

Epoch #1258 Loss: 2.60775232 Time: 26.849040s

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

Epoch #1259 Loss: 2.59931636 Time: 26.904821s

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

Epoch #1260 Loss: 2.59349918 Time: 26.873450s

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

Epoch #1261 Loss: 2.58377051 Time: 26.893814s

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

Epoch #1262 Loss: 2.57464194 Time: 26.856319s

Epoch #1263 Loss: 2.59778118 Time: 26.887931s

Epoch #1264 Loss: 2.58975983 Time: 26.850582s

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

Epoch #1265 Loss: 2.55915427 Time: 26.894757s

Epoch #1266 Loss: 2.58027101 Time: 26.968647s

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

Epoch #1267 Loss: 2.54814553 Time: 26.894742s

Epoch #1268 Loss: 2.57872057 Time: 26.915492s

Epoch #1269 Loss: 2.58624125 Time: 26.952289s

Epoch #1270 Loss: 2.58528590 Time: 26.927833s

Epoch #1271 Loss: 2.59543800 Time: 26.930980s

Epoch #1272 Loss: 2.55460143 Time: 26.882785s

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

Epoch #1273 Loss: 2.52736092 Time: 26.942860s

Epoch #1274 Loss: 2.52907968 Time: 26.915322s

Epoch #1275 Loss: 2.53031754 Time: 26.942691s

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

Epoch #1276 Loss: 2.52668190 Time: 26.921894s

Epoch #1277 Loss: 2.56664276 Time: 26.932482s

Epoch #1278 Loss: 2.57329416 Time: 26.889672s

Epoch #1279 Loss: 2.62583518 Time: 26.942654s

Epoch #1280 Loss: 2.59724760 Time: 26.910654s

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

Epoch #1281 Loss: 2.51465988 Time: 26.935201s

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

Epoch #1282 Loss: 2.50908422 Time: 26.951163s

Epoch #1283 Loss: 2.52769876 Time: 26.940722s

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

Epoch #1284 Loss: 2.49000978 Time: 26.892818s

Epoch #1285 Loss: 2.57489228 Time: 26.895777s

Epoch #1286 Loss: 34.34003830 Time: 26.983689s

Epoch #1287 Loss: 13.60981464 Time: 26.958424s

Epoch #1288 Loss: 7.61828136 Time: 26.918032s

Epoch #1289 Loss: 5.28392315 Time: 26.990740s

Epoch #1290 Loss: 4.58477926 Time: 26.935804s

Epoch #1291 Loss: 4.40641403 Time: 26.970153s

Epoch #1292 Loss: 4.11984491 Time: 26.947449s

Epoch #1293 Loss: 3.68201661 Time: 26.964659s

Epoch #1294 Loss: 3.50279284 Time: 27.008901s

Epoch #1295 Loss: 3.37290263 Time: 26.952053s

Epoch #1296 Loss: 3.22201610 Time: 26.944572s

Epoch #1297 Loss: 3.11286426 Time: 27.015883s

Epoch #1298 Loss: 3.06564546 Time: 26.935138s

Epoch #1299 Loss: 2.99686360 Time: 26.952706s

Epoch #1300 Loss: 2.96138144 Time: 27.007477s

Epoch #1301 Loss: 2.86126924 Time: 27.003042s

Epoch #1302 Loss: 2.84173679 Time: 26.941075s

Epoch #1303 Loss: 2.76576567 Time: 26.979526s

Epoch #1304 Loss: 2.74655223 Time: 26.935757s

Epoch #1305 Loss: 2.70362234 Time: 27.024519s

Epoch #1306 Loss: 2.68759656 Time: 27.047341s

Epoch #1307 Loss: 2.65823364 Time: 26.905900s

Epoch #1308 Loss: 2.69380379 Time: 26.884841s

Epoch #1309 Loss: 2.64320803 Time: 27.018424s

Epoch #1310 Loss: 2.56677032 Time: 26.988382s

Epoch #1311 Loss: 2.58430719 Time: 26.928325s

Epoch #1312 Loss: 2.55158544 Time: 27.045406s

Epoch #1313 Loss: 2.53425860 Time: 26.977833s

Epoch #1314 Loss: 2.54803061 Time: 26.995463s

Epoch #1315 Loss: 2.57869339 Time: 26.989667s

Epoch #1316 Loss: 2.52828145 Time: 27.017664s

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

Epoch #1317 Loss: 2.48955178 Time: 26.961309s

Epoch #1318 Loss: 2.53139615 Time: 26.889372s

Epoch #1319 Loss: 2.49902129 Time: 26.905021s

Epoch #1320 Loss: 2.50547051 Time: 26.929176s

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

Epoch #1321 Loss: 2.46800137 Time: 26.919446s

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

Epoch #1322 Loss: 2.45193887 Time: 26.900453s

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

Epoch #1323 Loss: 2.42953205 Time: 26.763986s

Epoch #1324 Loss: 2.45053959 Time: 26.762699s

Epoch #1325 Loss: 2.47392130 Time: 26.806440s

Epoch #1326 Loss: 2.48133206 Time: 26.843215s

Epoch #1327 Loss: 2.50830674 Time: 27.021192s

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

Epoch #1328 Loss: 2.42614269 Time: 26.948538s

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

Epoch #1329 Loss: 2.40010023 Time: 27.019835s

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

Epoch #1330 Loss: 2.39838886 Time: 26.931897s

Epoch #1331 Loss: 2.40653205 Time: 26.886935s

Epoch #1332 Loss: 2.40302157 Time: 26.910491s

Epoch #1333 Loss: 2.40164113 Time: 26.925794s

Epoch #1334 Loss: 2.43479013 Time: 26.900649s

Epoch #1335 Loss: 2.47986794 Time: 26.850964s

Epoch #1336 Loss: 2.43892598 Time: 26.968601s

Epoch #1337 Loss: 2.43077064 Time: 26.967725s

Epoch #1338 Loss: 2.46673083 Time: 26.980054s

Epoch #1339 Loss: 2.45688343 Time: 26.936027s

Epoch #1340 Loss: 2.42637730 Time: 26.998648s

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

Epoch #1341 Loss: 2.38814998 Time: 27.002273s

Epoch #1342 Loss: 2.39554429 Time: 26.961074s

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

Epoch #1343 Loss: 2.37145233 Time: 26.929111s

Epoch #1344 Loss: 2.44363070 Time: 26.908548s

Epoch #1345 Loss: 2.39216542 Time: 26.882113s

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

Epoch #1346 Loss: 2.35829687 Time: 26.922629s

Epoch #1347 Loss: 2.37604690 Time: 26.953870s

Epoch #1348 Loss: 2.37491202 Time: 26.906162s

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

Epoch #1349 Loss: 2.31233907 Time: 26.996201s

Epoch #1350 Loss: 2.35385799 Time: 26.910657s

Epoch #1351 Loss: 2.39217424 Time: 26.870609s

Epoch #1352 Loss: 2.37198305 Time: 26.831072s

Epoch #1353 Loss: 2.37882590 Time: 26.900967s

Epoch #1354 Loss: 2.37578678 Time: 26.987755s

Epoch #1355 Loss: 2.34239936 Time: 27.056099s

Epoch #1356 Loss: 2.39007902 Time: 26.998060s

Epoch #1357 Loss: 2.32212710 Time: 27.030706s

Epoch #1358 Loss: 2.35630631 Time: 26.938976s

Epoch #1359 Loss: 2.38825345 Time: 27.006566s

Epoch #1360 Loss: 2.34683657 Time: 26.921069s

Epoch #1361 Loss: 2.40393281 Time: 26.887933s

Epoch #1362 Loss: 19.20314407 Time: 26.858133s

Epoch #1363 Loss: 13.43938160 Time: 27.006194s

Epoch #1364 Loss: 5.71437120 Time: 26.908704s

Epoch #1365 Loss: 4.57650852 Time: 26.959926s

Epoch #1366 Loss: 4.07384157 Time: 27.002923s

Epoch #1367 Loss: 3.68138480 Time: 27.009297s

Epoch #1368 Loss: 3.44424248 Time: 27.004267s

Epoch #1369 Loss: 3.20752168 Time: 26.965060s

Epoch #1370 Loss: 3.12648487 Time: 26.994683s

Epoch #1371 Loss: 3.00107384 Time: 26.931907s

Epoch #1372 Loss: 2.85581827 Time: 26.949233s

Epoch #1373 Loss: 2.78600574 Time: 26.946266s

Epoch #1374 Loss: 2.74874258 Time: 27.010965s

Epoch #1375 Loss: 2.67585874 Time: 27.014256s

Epoch #1376 Loss: 2.62381268 Time: 26.933603s

Epoch #1377 Loss: 2.64122868 Time: 26.960298s

Epoch #1378 Loss: 2.56515813 Time: 26.929438s

Epoch #1379 Loss: 2.50166368 Time: 26.981294s

Epoch #1380 Loss: 2.49379349 Time: 27.058109s

Epoch #1381 Loss: 2.44978952 Time: 27.014096s

Epoch #1382 Loss: 2.45611429 Time: 27.018913s

Epoch #1383 Loss: 2.44066358 Time: 26.975177s

Epoch #1384 Loss: 2.48856926 Time: 26.994870s

Epoch #1385 Loss: 2.42349672 Time: 26.934807s

Epoch #1386 Loss: 2.42588711 Time: 26.909994s

Epoch #1387 Loss: 2.39974833 Time: 27.009895s

Epoch #1388 Loss: 2.35315323 Time: 26.956504s

Epoch #1389 Loss: 2.34207296 Time: 26.945966s

Epoch #1390 Loss: 2.32703638 Time: 26.972788s

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

Epoch #1391 Loss: 2.31046534 Time: 26.936018s

Epoch #1392 Loss: 2.32047987 Time: 26.954206s

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

Epoch #1393 Loss: 2.28275704 Time: 27.004966s

Epoch #1394 Loss: 2.31478190 Time: 26.991843s

Epoch #1395 Loss: 2.32682753 Time: 26.880332s

Epoch #1396 Loss: 2.31180358 Time: 26.969670s

Epoch #1397 Loss: 2.36132216 Time: 26.945732s

Epoch #1398 Loss: 2.39880323 Time: 26.954902s

Epoch #1399 Loss: 2.30681443 Time: 26.922369s

Epoch #1400 Loss: 2.32192445 Time: 26.978269s

Epoch #1401 Loss: 2.31016779 Time: 26.938585s

Epoch #1402 Loss: 2.47110915 Time: 26.976933s

Epoch #1403 Loss: 2.35072899 Time: 26.962540s

Epoch #1404 Loss: 2.32168198 Time: 26.975551s

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

Epoch #1405 Loss: 2.27997875 Time: 26.887964s

Epoch #1406 Loss: 2.28161478 Time: 26.929177s

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

Epoch #1407 Loss: 2.26625419 Time: 27.013926s

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

Epoch #1408 Loss: 2.26622415 Time: 26.922186s

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

Epoch #1409 Loss: 2.24050212 Time: 27.016416s

Epoch #1410 Loss: 2.24913096 Time: 26.948438s

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

Epoch #1411 Loss: 2.23085237 Time: 26.882595s

Epoch #1412 Loss: 2.30935979 Time: 26.966036s

Epoch #1413 Loss: 2.27771139 Time: 26.965441s

Epoch #1414 Loss: 2.25688815 Time: 26.944134s

Epoch #1415 Loss: 2.24799609 Time: 26.928405s

Epoch #1416 Loss: 2.25045633 Time: 26.943906s

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

Epoch #1417 Loss: 2.21455383 Time: 26.902516s

Epoch #1418 Loss: 2.29039121 Time: 26.971779s

Epoch #1419 Loss: 2.41398120 Time: 26.971516s

Epoch #1420 Loss: 2.29563713 Time: 26.920997s

Epoch #1421 Loss: 2.28720045 Time: 27.011216s

Epoch #1422 Loss: 2.27926517 Time: 26.995879s

Epoch #1423 Loss: 2.27726936 Time: 26.980969s

Epoch #1424 Loss: 2.25306916 Time: 26.977366s

Epoch #1425 Loss: 2.23110318 Time: 26.956137s

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

Epoch #1426 Loss: 2.19785500 Time: 27.024762s

Epoch #1427 Loss: 2.24075818 Time: 26.941569s

Epoch #1428 Loss: 2.25156450 Time: 26.973025s

Epoch #1429 Loss: 2.27708960 Time: 27.056795s

Epoch #1430 Loss: 2.26496887 Time: 27.027302s

Epoch #1431 Loss: 2.21616197 Time: 26.988893s

Epoch #1432 Loss: 2.20626593 Time: 26.971553s

Epoch #1433 Loss: 2.20124054 Time: 27.027813s

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

Epoch #1434 Loss: 2.19201541 Time: 26.979416s

Epoch #1435 Loss: 2.29576468 Time: 26.896784s

Epoch #1436 Loss: 17.25376892 Time: 26.906158s

Epoch #1437 Loss: 18.53216553 Time: 26.891631s

Epoch #1438 Loss: 7.28822041 Time: 26.963637s

Epoch #1439 Loss: 4.98116589 Time: 26.922720s

Epoch #1440 Loss: 4.22150469 Time: 26.942214s

Epoch #1441 Loss: 3.78889513 Time: 26.862382s

Epoch #1442 Loss: 3.51637387 Time: 26.930606s

Epoch #1443 Loss: 3.30903649 Time: 26.860817s

Epoch #1444 Loss: 3.12412834 Time: 26.896099s

Epoch #1445 Loss: 3.02016473 Time: 26.928250s

Epoch #1446 Loss: 2.89675188 Time: 26.984007s

Epoch #1447 Loss: 2.81173420 Time: 26.981181s

Epoch #1448 Loss: 2.72503448 Time: 26.945614s

Epoch #1449 Loss: 2.67109060 Time: 26.955884s

Epoch #1450 Loss: 2.63626647 Time: 26.928246s

Epoch #1451 Loss: 2.55073595 Time: 26.995459s

Epoch #1452 Loss: 2.52987695 Time: 26.919803s

Epoch #1453 Loss: 2.51541257 Time: 26.992980s

Epoch #1454 Loss: 3.39413691 Time: 26.977365s

Epoch #1455 Loss: 2.66803479 Time: 26.960558s

Epoch #1456 Loss: 2.53174615 Time: 27.056090s

Epoch #1457 Loss: 2.45531082 Time: 26.966286s

Epoch #1458 Loss: 2.39633799 Time: 26.850073s

Epoch #1459 Loss: 2.36929178 Time: 26.885780s

Epoch #1460 Loss: 2.33594537 Time: 26.929478s

Epoch #1461 Loss: 2.31987333 Time: 26.934649s

Epoch #1462 Loss: 2.33804941 Time: 27.023710s

Epoch #1463 Loss: 2.28731346 Time: 26.957438s

Epoch #1464 Loss: 2.25648522 Time: 27.003927s

Epoch #1465 Loss: 2.23359537 Time: 27.188291s

Epoch #1466 Loss: 2.24407077 Time: 27.031300s

Epoch #1467 Loss: 2.23054075 Time: 26.864729s

Epoch #1468 Loss: 2.21014094 Time: 26.903674s

Epoch #1469 Loss: 2.20528126 Time: 26.827736s

Epoch #1470 Loss: 2.20263124 Time: 26.883811s

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

Epoch #1471 Loss: 2.17002296 Time: 26.908204s

Epoch #1472 Loss: 2.18040109 Time: 26.831115s

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

Epoch #1473 Loss: 2.16543651 Time: 26.790100s

Epoch #1474 Loss: 2.18116117 Time: 26.849069s

Epoch #1475 Loss: 2.19414425 Time: 26.805509s

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

Epoch #1476 Loss: 2.15069795 Time: 26.832473s

Epoch #1477 Loss: 2.16069078 Time: 26.842124s

Epoch #1478 Loss: 2.17458320 Time: 26.882989s

Epoch #1479 Loss: 2.18937588 Time: 26.773169s

Epoch #1480 Loss: 28.19079971 Time: 26.868741s

Epoch #1481 Loss: 13.22191238 Time: 26.846951s

Epoch #1482 Loss: 7.60764933 Time: 26.820397s

Epoch #1483 Loss: 5.34605455 Time: 26.832408s

Epoch #1484 Loss: 4.24282026 Time: 26.945961s

Epoch #1485 Loss: 3.82397366 Time: 26.750920s

Epoch #1486 Loss: 3.59238982 Time: 26.894708s

Epoch #1487 Loss: 3.35102963 Time: 26.764764s

Epoch #1488 Loss: 3.15931320 Time: 26.687742s

Epoch #1489 Loss: 3.02207279 Time: 26.769641s

Epoch #1490 Loss: 2.96794558 Time: 26.857762s

Epoch #1491 Loss: 2.88177633 Time: 26.752770s

Epoch #1492 Loss: 2.87588120 Time: 26.889669s

Epoch #1493 Loss: 4.64842558 Time: 26.929136s

Epoch #1494 Loss: 4.18455315 Time: 26.886073s

Epoch #1495 Loss: 3.37305093 Time: 26.915740s

Epoch #1496 Loss: 3.01661801 Time: 26.966534s

Epoch #1497 Loss: 2.82364798 Time: 26.806798s

Epoch #1498 Loss: 2.66242146 Time: 26.849308s

Epoch #1499 Loss: 2.58202529 Time: 26.902575s

Epoch #1500 Loss: 2.49694037 Time: 26.820750s

Epoch #1501 Loss: 2.46879840 Time: 26.811233s

Epoch #1502 Loss: 2.46724987 Time: 26.946581s

Epoch #1503 Loss: 2.42362928 Time: 26.811474s

Epoch #1504 Loss: 2.36720490 Time: 26.840535s

Epoch #1505 Loss: 2.33017707 Time: 26.935160s

Epoch #1506 Loss: 2.33152008 Time: 26.909794s

Epoch #1507 Loss: 2.29506683 Time: 26.789084s

Epoch #1508 Loss: 2.31890821 Time: 26.901177s

Epoch #1509 Loss: 2.29657364 Time: 26.861642s

Epoch #1510 Loss: 2.24829936 Time: 26.907487s

Epoch #1511 Loss: 2.23888159 Time: 26.909545s

Epoch #1512 Loss: 2.23093748 Time: 26.892983s

Epoch #1513 Loss: 2.19989753 Time: 26.859686s

Epoch #1514 Loss: 2.19220257 Time: 26.921750s

Epoch #1515 Loss: 2.19889736 Time: 26.917530s

Epoch #1516 Loss: 2.19775462 Time: 26.874306s

Epoch #1517 Loss: 2.18355918 Time: 26.874929s

Epoch #1518 Loss: 2.16347861 Time: 26.874903s

Epoch #1519 Loss: 2.15709305 Time: 26.922198s

Epoch #1520 Loss: 2.16984630 Time: 26.814516s

Epoch #1521 Loss: 2.22099590 Time: 26.857191s

Epoch #1522 Loss: 2.20470190 Time: 26.823964s

Epoch #1523 Loss: 2.18433547 Time: 26.826478s

Epoch #1524 Loss: 2.53916216 Time: 26.888443s

Epoch #1525 Loss: 2.94769597 Time: 26.863527s

Epoch #1526 Loss: 2.42942071 Time: 26.899082s

Epoch #1527 Loss: 2.31460595 Time: 26.886994s

Epoch #1528 Loss: 2.21485519 Time: 26.861016s

Epoch #1529 Loss: 2.20223403 Time: 26.814516s

Epoch #1530 Loss: 2.15554619 Time: 26.739590s

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

Epoch #1531 Loss: 2.14294076 Time: 26.823902s

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

Epoch #1532 Loss: 2.10840964 Time: 26.833673s

Epoch #1533 Loss: 2.13594294 Time: 26.681504s

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

Epoch #1534 Loss: 2.10529160 Time: 26.720310s

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

Epoch #1535 Loss: 2.08680892 Time: 26.702340s

Epoch #1536 Loss: 2.11761475 Time: 26.715378s

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

Epoch #1537 Loss: 2.06342125 Time: 26.828191s

Epoch #1538 Loss: 2.08121419 Time: 26.870461s

Epoch #1539 Loss: 2.07219601 Time: 26.837950s

Epoch #1540 Loss: 2.08120108 Time: 26.844164s

Epoch #1541 Loss: 2.06739211 Time: 26.877467s

Epoch #1542 Loss: 2.10166430 Time: 26.806468s

Epoch #1543 Loss: 2.11459184 Time: 26.795317s

Epoch #1544 Loss: 2.07829595 Time: 26.848987s

Epoch #1545 Loss: 2.13299203 Time: 26.830347s

Epoch #1546 Loss: 2.09176993 Time: 26.906997s

Epoch #1547 Loss: 2.08707619 Time: 26.791642s

Epoch #1548 Loss: 2.08171368 Time: 26.714148s

Epoch #1549 Loss: 2.06697106 Time: 26.728644s

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

Epoch #1550 Loss: 2.04758716 Time: 26.792605s

Epoch #1551 Loss: 2.04953766 Time: 26.721943s

Epoch #1552 Loss: 2.07977176 Time: 26.786944s

Epoch #1553 Loss: 2.07516074 Time: 26.744293s

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

Epoch #1554 Loss: 2.04457355 Time: 26.774917s

Epoch #1555 Loss: 2.07792497 Time: 26.729834s

Epoch #1556 Loss: 2.08809447 Time: 26.765763s

Epoch #1557 Loss: 2.09805465 Time: 26.845057s

Epoch #1558 Loss: 2.11291242 Time: 26.742365s

Epoch #1559 Loss: 2.13875222 Time: 26.789512s

Epoch #1560 Loss: 2.09622836 Time: 26.863076s

Epoch #1561 Loss: 2.06231809 Time: 26.840545s

Epoch #1562 Loss: 2.05102873 Time: 26.909122s

Epoch #1563 Loss: 2.05736446 Time: 26.911458s

Epoch #1564 Loss: 2.38777924 Time: 26.897463s

Epoch #1565 Loss: 2.29392958 Time: 26.899690s

Epoch #1566 Loss: 2.21386242 Time: 26.845131s

Epoch #1567 Loss: 2.12429285 Time: 26.855626s

Epoch #1568 Loss: 2.04877043 Time: 26.839646s

Epoch #1569 Loss: 2.08438420 Time: 26.887640s

Epoch #1570 Loss: 3.92373085 Time: 26.871625s

Epoch #1571 Loss: 15.44066143 Time: 26.841360s

Epoch #1572 Loss: 8.39508438 Time: 26.854077s

Epoch #1573 Loss: 9.92044163 Time: 26.834005s

Epoch #1574 Loss: 5.25254011 Time: 26.815060s

Epoch #1575 Loss: 3.90001917 Time: 26.864249s

Epoch #1576 Loss: 3.45095444 Time: 26.849970s

Epoch #1577 Loss: 3.16728568 Time: 26.875309s

Epoch #1578 Loss: 3.00236773 Time: 26.847318s

Epoch #1579 Loss: 3.13616633 Time: 26.882142s

Epoch #1580 Loss: 2.81167078 Time: 26.811756s

Epoch #1581 Loss: 2.65460038 Time: 26.903514s

Epoch #1582 Loss: 2.55047011 Time: 26.816978s

Epoch #1583 Loss: 2.45892048 Time: 26.895956s

Epoch #1584 Loss: 2.42147994 Time: 26.898862s

Epoch #1585 Loss: 2.41483307 Time: 26.918493s

Epoch #1586 Loss: 2.34243059 Time: 26.909530s

Epoch #1587 Loss: 2.31075692 Time: 26.912149s

Epoch #1588 Loss: 2.24511933 Time: 27.113984s

Epoch #1589 Loss: 2.22542000 Time: 26.827000s

Epoch #1590 Loss: 2.20707607 Time: 26.779667s

Epoch #1591 Loss: 2.19264102 Time: 26.839366s

Epoch #1592 Loss: 2.16567659 Time: 26.887304s

Epoch #1593 Loss: 2.18032861 Time: 26.906252s

Epoch #1594 Loss: 2.13525772 Time: 26.892982s

Epoch #1595 Loss: 2.20414710 Time: 26.853915s

Epoch #1596 Loss: 2.28844810 Time: 26.935237s

Epoch #1597 Loss: 2.14112186 Time: 26.915781s

Epoch #1598 Loss: 2.09638834 Time: 26.849241s

Epoch #1599 Loss: 2.06979108 Time: 26.765517s

Epoch #1600 Loss: 2.07352209 Time: 26.837084s

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

Epoch #1601 Loss: 2.04137945 Time: 26.860024s

Epoch #1602 Loss: 2.08067727 Time: 26.838809s

Epoch #1603 Loss: 2.92347932 Time: 26.863360s

Epoch #1604 Loss: 2.36560965 Time: 26.886308s

Epoch #1605 Loss: 2.17202067 Time: 26.897166s

Epoch #1606 Loss: 2.11471152 Time: 26.924687s

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

Epoch #1607 Loss: 2.03828716 Time: 26.855480s

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

Epoch #1608 Loss: 2.03272128 Time: 26.871387s

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

Epoch #1609 Loss: 1.99292302 Time: 26.806887s

Epoch #1610 Loss: 2.04211092 Time: 26.862223s

Epoch #1611 Loss: 2.01976776 Time: 26.748501s

Epoch #1612 Loss: 2.00720286 Time: 26.806271s

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

Epoch #1613 Loss: 1.97275257 Time: 26.794708s

Epoch #1614 Loss: 1.97712970 Time: 26.718615s

Epoch #1615 Loss: 1.97526598 Time: 26.811182s

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

Epoch #1616 Loss: 1.96807253 Time: 26.939100s

Epoch #1617 Loss: 1.97794640 Time: 26.877928s

Epoch #1618 Loss: 1.97193289 Time: 26.900242s

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

Epoch #1619 Loss: 1.92825782 Time: 26.864716s

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

Epoch #1620 Loss: 1.91484284 Time: 26.824044s

Epoch #1621 Loss: 1.92340136 Time: 26.816355s

Epoch #1622 Loss: 1.92151427 Time: 26.833446s

Epoch #1623 Loss: 1.94320095 Time: 26.872367s

Epoch #1624 Loss: 1.95182931 Time: 26.853051s

Epoch #1625 Loss: 1.92092156 Time: 26.852641s

Epoch #1626 Loss: 1.91556346 Time: 26.887854s

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

Epoch #1627 Loss: 1.90909076 Time: 26.888551s

Epoch #1628 Loss: 1.92453814 Time: 26.791326s

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

Epoch #1629 Loss: 1.90000498 Time: 26.874391s

Epoch #1630 Loss: 1.90531480 Time: 26.858787s

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

Epoch #1631 Loss: 1.89345157 Time: 26.888017s

Epoch #1632 Loss: 1.93369937 Time: 26.848091s

Epoch #1633 Loss: 1.93834269 Time: 26.863580s

Epoch #1634 Loss: 19.89913559 Time: 26.842149s

Epoch #1635 Loss: 13.09447575 Time: 26.866518s

Epoch #1636 Loss: 5.66384554 Time: 26.909868s

Epoch #1637 Loss: 4.18577194 Time: 26.872740s

Epoch #1638 Loss: 3.62566996 Time: 26.892290s

Epoch #1639 Loss: 3.29233742 Time: 26.851055s

Epoch #1640 Loss: 3.00508118 Time: 26.853039s

Epoch #1641 Loss: 2.85419488 Time: 26.853390s

Epoch #1642 Loss: 2.69749260 Time: 26.916776s

Epoch #1643 Loss: 2.58031058 Time: 26.783889s

Epoch #1644 Loss: 2.48636460 Time: 26.759830s

Epoch #1645 Loss: 2.42906642 Time: 26.758768s

Epoch #1646 Loss: 2.39632797 Time: 26.803190s

Epoch #1647 Loss: 2.29019213 Time: 26.803356s

Epoch #1648 Loss: 2.25949836 Time: 26.891283s

Epoch #1649 Loss: 2.18091798 Time: 26.928419s

Epoch #1650 Loss: 2.45018911 Time: 26.870475s

Epoch #1651 Loss: 2.24675751 Time: 26.910374s

Epoch #1652 Loss: 2.17939091 Time: 26.947993s

Epoch #1653 Loss: 2.12096071 Time: 26.905575s

Epoch #1654 Loss: 2.10021710 Time: 26.853792s

Epoch #1655 Loss: 2.09553885 Time: 26.891410s

Epoch #1656 Loss: 2.03323841 Time: 26.853811s

Epoch #1657 Loss: 1.98984110 Time: 26.899879s

Epoch #1658 Loss: 1.98383307 Time: 26.859223s

Epoch #1659 Loss: 1.98875940 Time: 26.861161s

Epoch #1660 Loss: 1.97972143 Time: 26.826400s

Epoch #1661 Loss: 1.94362962 Time: 26.895532s

Epoch #1662 Loss: 1.95680022 Time: 26.848563s

Epoch #1663 Loss: 1.96731508 Time: 26.914840s

Epoch #1664 Loss: 1.94101667 Time: 26.816702s

Epoch #1665 Loss: 1.94462395 Time: 26.887698s

Epoch #1666 Loss: 1.95974326 Time: 26.939657s

Epoch #1667 Loss: 1.94030070 Time: 26.866022s

Epoch #1668 Loss: 1.92503536 Time: 26.879063s

Epoch #1669 Loss: 1.89802563 Time: 26.842040s

Epoch #1670 Loss: 1.90672719 Time: 26.830505s

Epoch #1671 Loss: 1.91163111 Time: 26.858339s

Epoch #1672 Loss: 1.92137909 Time: 26.864813s

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

Epoch #1673 Loss: 1.88499784 Time: 26.910242s

Epoch #1674 Loss: 1.92321205 Time: 26.917604s

Epoch #1675 Loss: 1.88931704 Time: 26.849900s

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

Epoch #1676 Loss: 1.86888111 Time: 27.068187s

Epoch #1677 Loss: 1.87195957 Time: 26.843094s

Epoch #1678 Loss: 1.87785864 Time: 26.818567s

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

Epoch #1679 Loss: 1.85037458 Time: 26.851911s

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

Epoch #1680 Loss: 1.84710014 Time: 26.924657s

Epoch #1681 Loss: 1.84803092 Time: 26.865774s

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

Epoch #1682 Loss: 1.83813572 Time: 26.884227s

Epoch #1683 Loss: 1.86402059 Time: 27.043978s

Epoch #1684 Loss: 1.93518150 Time: 26.866940s

Epoch #1685 Loss: 1.86999249 Time: 26.866280s

Epoch #1686 Loss: 1.89293003 Time: 26.869438s

Epoch #1687 Loss: 1.88755774 Time: 26.836242s

Epoch #1688 Loss: 1.87829530 Time: 26.910689s

Epoch #1689 Loss: 2.39571452 Time: 26.938163s

Epoch #1690 Loss: 2.20464921 Time: 26.905900s

Epoch #1691 Loss: 2.03171062 Time: 26.878143s

Epoch #1692 Loss: 1.91565740 Time: 27.074847s

Epoch #1693 Loss: 1.84985256 Time: 26.878995s

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

Epoch #1694 Loss: 1.83097017 Time: 26.931896s

Epoch #1695 Loss: 1.87093270 Time: 26.843175s

Epoch #1696 Loss: 1.93276930 Time: 26.937126s

Epoch #1697 Loss: 1.86894357 Time: 26.900538s

Epoch #1698 Loss: 1.85798371 Time: 26.842103s

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

Epoch #1699 Loss: 1.82207656 Time: 26.877821s

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

Epoch #1700 Loss: 1.81456661 Time: 26.852009s

Epoch #1701 Loss: 1.81883121 Time: 26.825500s

Epoch #1702 Loss: 1.82876921 Time: 26.921416s

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

Epoch #1703 Loss: 1.80468488 Time: 26.862448s

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

Epoch #1704 Loss: 1.80286884 Time: 26.809995s

Epoch #1705 Loss: 1.80752444 Time: 26.850621s

Epoch #1706 Loss: 1.81967735 Time: 26.850424s

Epoch #1707 Loss: 1.82604825 Time: 27.125619s

Epoch #1708 Loss: 1.82942235 Time: 27.119227s

Epoch #1709 Loss: 1.86103809 Time: 26.927120s

Epoch #1710 Loss: 1.87103260 Time: 26.907212s

Epoch #1711 Loss: 1.94069624 Time: 26.860013s

Epoch #1712 Loss: 1.92764723 Time: 26.933988s

Epoch #1713 Loss: 1.94390070 Time: 26.872406s

Epoch #1714 Loss: 10.97299957 Time: 26.876219s

Epoch #1715 Loss: 20.47234154 Time: 26.865771s

Epoch #1716 Loss: 6.52804327 Time: 26.802576s

Epoch #1717 Loss: 4.63029575 Time: 26.914972s

Epoch #1718 Loss: 4.03935099 Time: 26.898335s

Epoch #1719 Loss: 4.61618376 Time: 26.814006s

Epoch #1720 Loss: 3.37499738 Time: 26.842011s

Epoch #1721 Loss: 3.07959342 Time: 26.900183s

Epoch #1722 Loss: 2.86518836 Time: 26.921209s

Epoch #1723 Loss: 2.71340060 Time: 26.879220s

Epoch #1724 Loss: 2.61124468 Time: 26.790650s

Epoch #1725 Loss: 2.53616500 Time: 26.773006s

Epoch #1726 Loss: 2.42009664 Time: 26.852821s

Epoch #1727 Loss: 2.33763027 Time: 26.916362s

Epoch #1728 Loss: 2.26633120 Time: 26.916878s

Epoch #1729 Loss: 2.56581926 Time: 27.067796s

Epoch #1730 Loss: 2.36072588 Time: 26.849250s

Epoch #1731 Loss: 2.29253531 Time: 26.881618s

Epoch #1732 Loss: 2.20079064 Time: 26.898847s

Epoch #1733 Loss: 2.25274682 Time: 26.877979s

Epoch #1734 Loss: 2.13837743 Time: 26.837387s

Epoch #1735 Loss: 2.06269312 Time: 26.923245s

Epoch #1736 Loss: 2.01821375 Time: 26.868491s

Epoch #1737 Loss: 1.97804976 Time: 26.884660s

Epoch #1738 Loss: 1.98735344 Time: 26.893451s

Epoch #1739 Loss: 2.00583529 Time: 26.910937s

Epoch #1740 Loss: 1.98140359 Time: 26.866544s

Epoch #1741 Loss: 1.98000479 Time: 26.899521s

Epoch #1742 Loss: 1.91014123 Time: 26.883001s

Epoch #1743 Loss: 1.85376167 Time: 26.806120s

Epoch #1744 Loss: 1.86952341 Time: 26.979682s

Epoch #1745 Loss: 1.87349844 Time: 26.881849s

Epoch #1746 Loss: 1.82740915 Time: 26.752205s

Epoch #1747 Loss: 1.83864594 Time: 26.817217s

Epoch #1748 Loss: 1.80330217 Time: 26.821201s

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

Epoch #1749 Loss: 1.79998744 Time: 26.767954s

Epoch #1750 Loss: 1.82569683 Time: 26.775978s

Epoch #1751 Loss: 1.81673431 Time: 26.737488s

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

Epoch #1752 Loss: 1.79915822 Time: 26.925192s

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

Epoch #1753 Loss: 1.77788734 Time: 26.739968s

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

Epoch #1754 Loss: 1.75531673 Time: 26.771885s

Epoch #1755 Loss: 2.25488806 Time: 26.741662s

Epoch #1756 Loss: 24.46730804 Time: 26.762241s

Epoch #1757 Loss: 9.39764404 Time: 26.945904s

Epoch #1758 Loss: 5.00087738 Time: 26.776841s

Epoch #1759 Loss: 4.11014509 Time: 26.976946s

Epoch #1760 Loss: 3.62932110 Time: 26.784077s

Epoch #1761 Loss: 3.28115702 Time: 26.767548s

Epoch #1762 Loss: 3.09420824 Time: 26.755350s

Epoch #1763 Loss: 2.84151006 Time: 26.864466s

Epoch #1764 Loss: 2.71280909 Time: 26.822972s

Epoch #1765 Loss: 2.59098172 Time: 26.786483s

Epoch #1766 Loss: 2.53449655 Time: 26.804753s

Epoch #1767 Loss: 2.43292713 Time: 26.968733s

Epoch #1768 Loss: 2.35853076 Time: 26.918238s

Epoch #1769 Loss: 2.30771542 Time: 26.807371s

Epoch #1770 Loss: 2.24101567 Time: 26.745331s

Epoch #1771 Loss: 2.21298265 Time: 26.940565s

Epoch #1772 Loss: 2.17023134 Time: 27.226021s

Epoch #1773 Loss: 2.14984012 Time: 26.828901s

Epoch #1774 Loss: 2.08455777 Time: 26.900049s

Epoch #1775 Loss: 2.06201911 Time: 27.042772s

Epoch #1776 Loss: 2.06709576 Time: 26.750192s

Epoch #1777 Loss: 2.01964903 Time: 26.865543s

Epoch #1778 Loss: 1.97254527 Time: 26.879179s

Epoch #1779 Loss: 1.97654831 Time: 26.834650s

Epoch #1780 Loss: 1.95351863 Time: 26.959039s

Epoch #1781 Loss: 1.91764259 Time: 26.865912s

Epoch #1782 Loss: 1.90946233 Time: 26.801198s

Epoch #1783 Loss: 1.90035081 Time: 26.916488s

Epoch #1784 Loss: 1.88915622 Time: 26.949388s

Epoch #1785 Loss: 1.91883588 Time: 26.853839s

Epoch #1786 Loss: 1.91750622 Time: 26.808914s

Epoch #1787 Loss: 1.86900425 Time: 26.753612s

Epoch #1788 Loss: 1.87204027 Time: 26.958938s

Epoch #1789 Loss: 2.05492616 Time: 26.852367s

Epoch #1790 Loss: 1.91123843 Time: 26.907440s

Epoch #1791 Loss: 1.84442508 Time: 26.909873s

Epoch #1792 Loss: 1.83072579 Time: 26.904770s

Epoch #1793 Loss: 1.82528996 Time: 26.927394s

Epoch #1794 Loss: 1.83748519 Time: 26.835364s

Epoch #1795 Loss: 1.83073652 Time: 26.807585s

Epoch #1796 Loss: 1.78704238 Time: 26.848247s

Epoch #1797 Loss: 1.82508874 Time: 26.801229s

Epoch #1798 Loss: 1.80178404 Time: 26.869906s

Epoch #1799 Loss: 1.78255081 Time: 26.814916s

Epoch #1800 Loss: 1.77410984 Time: 26.891415s

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

Epoch #1801 Loss: 1.75177526 Time: 26.906453s

Epoch #1802 Loss: 1.78829277 Time: 26.882454s

Epoch #1803 Loss: 1.76364470 Time: 26.863998s

Epoch #1804 Loss: 1.75921977 Time: 26.958273s

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

Epoch #1805 Loss: 1.73816657 Time: 26.905691s

Epoch #1806 Loss: 1.77375090 Time: 26.873450s

Epoch #1807 Loss: 1.74016857 Time: 26.870864s

Epoch #1808 Loss: 1.77972555 Time: 26.937698s

Epoch #1809 Loss: 1.98954642 Time: 26.873788s

Epoch #1810 Loss: 1.80583525 Time: 26.902149s

Epoch #1811 Loss: 1.76174378 Time: 26.875318s

Epoch #1812 Loss: 1.78168273 Time: 26.952027s

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

Epoch #1813 Loss: 1.73426366 Time: 26.886315s

Epoch #1814 Loss: 12.65252590 Time: 26.683567s

Epoch #1815 Loss: 6.09593248 Time: 26.863232s

Epoch #1816 Loss: 3.91636539 Time: 26.788908s

Epoch #1817 Loss: 3.07968760 Time: 26.904842s

Epoch #1818 Loss: 2.70003772 Time: 26.917226s

Epoch #1819 Loss: 2.55737948 Time: 26.961445s

Epoch #1820 Loss: 2.39219499 Time: 26.907302s

Epoch #1821 Loss: 2.29550672 Time: 26.867343s

Epoch #1822 Loss: 2.17674685 Time: 26.876157s

Epoch #1823 Loss: 2.09616899 Time: 26.916828s

Epoch #1824 Loss: 2.04403448 Time: 26.955579s

Epoch #1825 Loss: 2.04224992 Time: 26.907420s

Epoch #1826 Loss: 2.04514050 Time: 26.877407s

Epoch #1827 Loss: 1.94812238 Time: 26.883507s

Epoch #1828 Loss: 1.91460931 Time: 26.940935s

Epoch #1829 Loss: 1.88943362 Time: 26.865394s

Epoch #1830 Loss: 1.85817909 Time: 26.881323s

Epoch #1831 Loss: 1.85423970 Time: 26.915610s

Epoch #1832 Loss: 1.81772816 Time: 26.905358s

Epoch #1833 Loss: 1.82845068 Time: 26.993093s

Epoch #1834 Loss: 1.80933666 Time: 26.895448s

Epoch #1835 Loss: 1.78286827 Time: 26.897890s

Epoch #1836 Loss: 1.78119087 Time: 26.884067s

Epoch #1837 Loss: 1.77488911 Time: 26.869819s

Epoch #1838 Loss: 1.73932612 Time: 26.942442s

Epoch #1839 Loss: 1.76572502 Time: 26.939183s

Epoch #1840 Loss: 1.74863732 Time: 26.933824s

Epoch #1841 Loss: 1.75269449 Time: 26.914274s

Epoch #1842 Loss: 1.79542291 Time: 26.986709s

Epoch #1843 Loss: 1.74336219 Time: 26.888813s

Epoch #1844 Loss: 1.77510059 Time: 26.916263s

Epoch #1845 Loss: 1.74186814 Time: 26.864730s

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

Epoch #1846 Loss: 1.72257829 Time: 26.952460s

Epoch #1847 Loss: 1.73652291 Time: 26.803904s

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

Epoch #1848 Loss: 1.70306635 Time: 26.862060s

Epoch #1849 Loss: 1.71331298 Time: 26.855220s

Epoch #1850 Loss: 1.72167253 Time: 26.751703s

Epoch #1851 Loss: 1.72857487 Time: 26.820240s

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

Epoch #1852 Loss: 1.70270228 Time: 26.817958s

Epoch #1853 Loss: 1.72250342 Time: 26.745316s

Epoch #1854 Loss: 1.76383924 Time: 26.764435s

Epoch #1855 Loss: 1.71784317 Time: 26.856220s

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

Epoch #1856 Loss: 1.69119692 Time: 26.852271s

Epoch #1857 Loss: 1.69511414 Time: 26.770476s

Epoch #1858 Loss: 1.70133519 Time: 26.857784s

Epoch #1859 Loss: 1.71157324 Time: 26.832334s

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

Epoch #1860 Loss: 1.69107139 Time: 26.838110s

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

Epoch #1861 Loss: 1.69065893 Time: 26.785995s

Epoch #1862 Loss: 1.69842982 Time: 26.872617s

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

Epoch #1863 Loss: 1.68137777 Time: 26.856884s

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

Epoch #1864 Loss: 1.65826607 Time: 26.911036s

Epoch #1865 Loss: 1.72655320 Time: 26.822913s

Epoch #1866 Loss: 1.71466351 Time: 26.888565s

Epoch #1867 Loss: 1.93257320 Time: 26.896023s

Epoch #1868 Loss: 1.83469665 Time: 26.877676s

Epoch #1869 Loss: 1.72868407 Time: 26.879403s

Epoch #1870 Loss: 2.09939623 Time: 26.952040s

Epoch #1871 Loss: 1.88230109 Time: 26.813379s

Epoch #1872 Loss: 1.78033483 Time: 26.893489s

Epoch #1873 Loss: 1.70857060 Time: 26.983110s

Epoch #1874 Loss: 1.69451857 Time: 26.900532s

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

Epoch #1875 Loss: 1.64934087 Time: 26.848134s

Epoch #1876 Loss: 1.64941978 Time: 26.725412s

Epoch #1877 Loss: 1.69713855 Time: 26.779730s

Epoch #1878 Loss: 1.70287144 Time: 26.849478s

Epoch #1879 Loss: 1.68670106 Time: 26.755834s

Epoch #1880 Loss: 1.72951424 Time: 26.798967s

Epoch #1881 Loss: 1.75136316 Time: 26.850323s

Epoch #1882 Loss: 1.74298537 Time: 26.901914s

Epoch #1883 Loss: 1.75656056 Time: 26.913456s

Epoch #1884 Loss: 1.68952441 Time: 26.947131s

Epoch #1885 Loss: 1.69110596 Time: 26.901819s

Epoch #1886 Loss: 1.66698575 Time: 26.894918s

Epoch #1887 Loss: 1.66030228 Time: 26.884094s

Epoch #1888 Loss: 1.66195083 Time: 26.869566s

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

Epoch #1889 Loss: 1.64379835 Time: 26.885532s

Epoch #1890 Loss: 1.66848350 Time: 26.882689s

Epoch #1891 Loss: 1.65318477 Time: 26.949621s

Epoch #1892 Loss: 1.66565371 Time: 26.892599s

Epoch #1893 Loss: 1.67115366 Time: 26.937281s

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

Epoch #1894 Loss: 1.64001811 Time: 26.942484s

Epoch #1895 Loss: 7.46835423 Time: 26.802289s

Epoch #1896 Loss: 14.13771439 Time: 26.816937s

Epoch #1897 Loss: 5.11000776 Time: 26.750620s

Epoch #1898 Loss: 3.46595335 Time: 26.749591s

Epoch #1899 Loss: 2.94073725 Time: 26.899971s

Epoch #1900 Loss: 2.66064143 Time: 26.833862s

Epoch #1901 Loss: 2.45245552 Time: 26.913857s

Epoch #1902 Loss: 2.31500793 Time: 26.869833s

Epoch #1903 Loss: 2.20189548 Time: 26.904880s

Epoch #1904 Loss: 2.13078260 Time: 26.892215s

Epoch #1905 Loss: 2.03183842 Time: 26.777876s

Epoch #1906 Loss: 1.95511162 Time: 26.913388s

Epoch #1907 Loss: 1.91009903 Time: 26.909643s

Epoch #1908 Loss: 1.84477592 Time: 26.857249s

Epoch #1909 Loss: 1.87709188 Time: 26.916323s

Epoch #1910 Loss: 1.80748963 Time: 26.934317s

Epoch #1911 Loss: 1.77332330 Time: 27.026827s

Epoch #1912 Loss: 1.73746610 Time: 26.896479s

Epoch #1913 Loss: 1.72108734 Time: 26.918061s

Epoch #1914 Loss: 1.70144892 Time: 26.851191s

Epoch #1915 Loss: 1.69517541 Time: 26.864795s

Epoch #1916 Loss: 1.69162250 Time: 26.848796s

Epoch #1917 Loss: 1.65909731 Time: 26.821055s

Epoch #1918 Loss: 1.66475201 Time: 26.796916s

Epoch #1919 Loss: 1.69236040 Time: 26.764177s

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

Epoch #1920 Loss: 1.62773561 Time: 26.937648s

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

Epoch #1921 Loss: 1.59647167 Time: 26.914446s

Epoch #1922 Loss: 1.60399938 Time: 26.855708s

Epoch #1923 Loss: 1.60301387 Time: 26.921859s

Epoch #1924 Loss: 1.60299921 Time: 26.862163s

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

Epoch #1925 Loss: 1.56715119 Time: 26.848071s

Epoch #1926 Loss: 1.58392215 Time: 26.834456s

Epoch #1927 Loss: 1.57454598 Time: 26.926334s

Epoch #1928 Loss: 1.59404075 Time: 26.853810s

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

Epoch #1929 Loss: 1.54649866 Time: 26.908288s

Epoch #1930 Loss: 1.57761824 Time: 26.863511s

Epoch #1931 Loss: 1.55289543 Time: 26.854531s

Epoch #1932 Loss: 1.55781269 Time: 26.870329s

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

Epoch #1933 Loss: 1.53050375 Time: 26.979586s

Epoch #1934 Loss: 1.53391266 Time: 26.883253s

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

Epoch #1935 Loss: 1.52461553 Time: 26.929509s

Epoch #1936 Loss: 1.53200662 Time: 26.827762s

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

Epoch #1937 Loss: 1.51172411 Time: 26.878803s

Epoch #1938 Loss: 1.58601451 Time: 26.939216s

Epoch #1939 Loss: 1.56059027 Time: 26.847676s

Epoch #1940 Loss: 1.56507182 Time: 26.927855s

Epoch #1941 Loss: 1.53960991 Time: 26.918389s

Epoch #1942 Loss: 1.52498269 Time: 26.885326s

Epoch #1943 Loss: 1.52488792 Time: 26.981013s

Epoch #1944 Loss: 1.53429055 Time: 26.835757s

Epoch #1945 Loss: 1.56144929 Time: 26.841649s

Epoch #1946 Loss: 1.53133214 Time: 26.820635s

Epoch #1947 Loss: 1.51940238 Time: 26.788617s

Epoch #1948 Loss: 1.54248822 Time: 26.869011s

Epoch #1949 Loss: 1.52995074 Time: 27.000351s

Epoch #1950 Loss: 1.51754630 Time: 26.956002s

Epoch #1951 Loss: 1.52767193 Time: 26.905655s

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

Epoch #1952 Loss: 1.50597990 Time: 26.918676s

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

Epoch #1953 Loss: 1.50303876 Time: 26.899592s

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

Epoch #1954 Loss: 1.50219953 Time: 26.957452s

Epoch #1955 Loss: 1.51611793 Time: 26.907634s

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

Epoch #1956 Loss: 1.49508703 Time: 26.844793s

Epoch #1957 Loss: 1.51102126 Time: 26.839125s

Epoch #1958 Loss: 1.57343185 Time: 26.969563s

Epoch #1959 Loss: 1.59187508 Time: 26.917129s

Epoch #1960 Loss: 1.58049655 Time: 26.868435s

Epoch #1961 Loss: 1.53573680 Time: 26.884274s

Epoch #1962 Loss: 1.51932621 Time: 26.923556s

Epoch #1963 Loss: 1.51375496 Time: 26.947467s

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

Epoch #1964 Loss: 1.47904718 Time: 26.880481s

Epoch #1965 Loss: 1.52926934 Time: 26.988481s

Epoch #1966 Loss: 1.53159809 Time: 26.935354s

Epoch #1967 Loss: 1.53175128 Time: 26.906951s

Epoch #1968 Loss: 1.51646543 Time: 26.958697s

Epoch #1969 Loss: 1.51340592 Time: 26.905935s

Epoch #1970 Loss: 1.66298258 Time: 26.931355s

Epoch #1971 Loss: 11.62146473 Time: 26.921887s

Epoch #1972 Loss: 8.69515991 Time: 26.882726s

Epoch #1973 Loss: 3.88399792 Time: 26.874949s

Epoch #1974 Loss: 3.06583166 Time: 26.982373s

Epoch #1975 Loss: 2.65083122 Time: 26.958321s

Epoch #1976 Loss: 2.46000385 Time: 26.811132s

Epoch #1977 Loss: 2.27337289 Time: 26.855456s

Epoch #1978 Loss: 2.14364123 Time: 26.896750s

Epoch #1979 Loss: 2.02821231 Time: 26.791804s

Epoch #1980 Loss: 1.94319439 Time: 26.839446s

Epoch #1981 Loss: 1.88274884 Time: 26.815498s

Epoch #1982 Loss: 1.84972560 Time: 26.883880s

Epoch #1983 Loss: 1.79322433 Time: 26.856048s

Epoch #1984 Loss: 1.78322005 Time: 26.833443s

Epoch #1985 Loss: 1.72416830 Time: 26.892415s

Epoch #1986 Loss: 1.69302952 Time: 26.850557s

Epoch #1987 Loss: 1.67025471 Time: 26.833734s

Epoch #1988 Loss: 1.65278161 Time: 26.909903s

Epoch #1989 Loss: 1.65184844 Time: 26.834283s

Epoch #1990 Loss: 1.67212498 Time: 26.805012s

Epoch #1991 Loss: 1.62034690 Time: 26.818257s

Epoch #1992 Loss: 1.60856724 Time: 26.926769s

Epoch #1993 Loss: 1.56112134 Time: 26.840706s

Epoch #1994 Loss: 1.56856918 Time: 27.038949s

Epoch #1995 Loss: 1.56239247 Time: 26.941953s

Epoch #1996 Loss: 1.53665578 Time: 26.950701s

Epoch #1997 Loss: 1.51140070 Time: 26.937807s

Epoch #1998 Loss: 1.52841508 Time: 27.029158s

Epoch #1999 Loss: 1.50798774 Time: 26.883269s

Epoch #2000 Loss: 1.50617385 Time: 26.896463s

Epoch #2001 Loss: 1.50691628 Time: 26.978442s