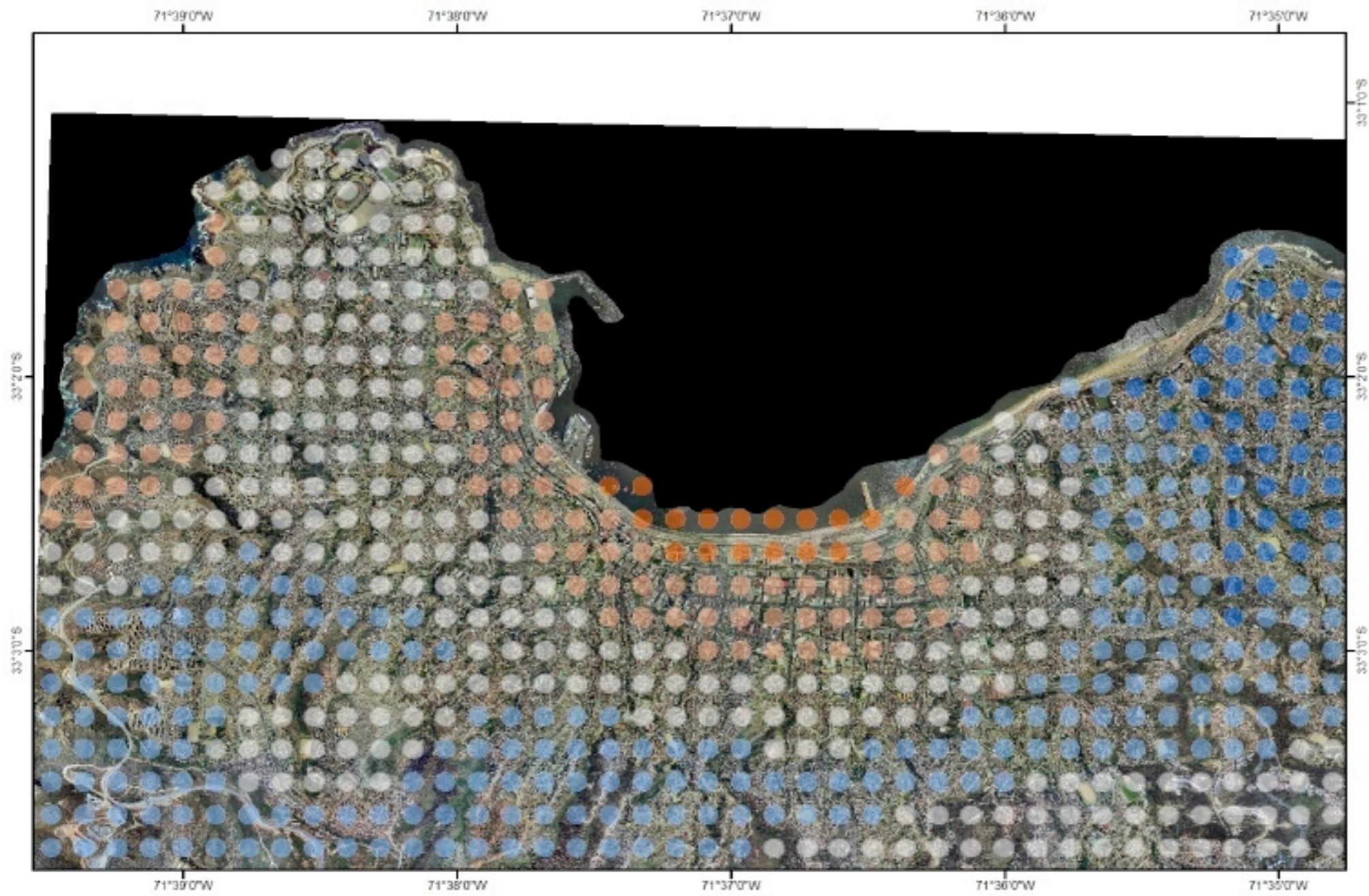


SCENARIO 1906 EARTHQUAKE: BILATERAL RUPTURE DISPLACEMENT NORTH-SOUTH COMPONENT

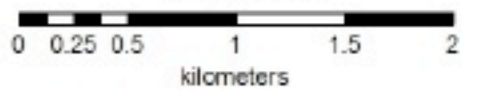


Displacement D (cm)

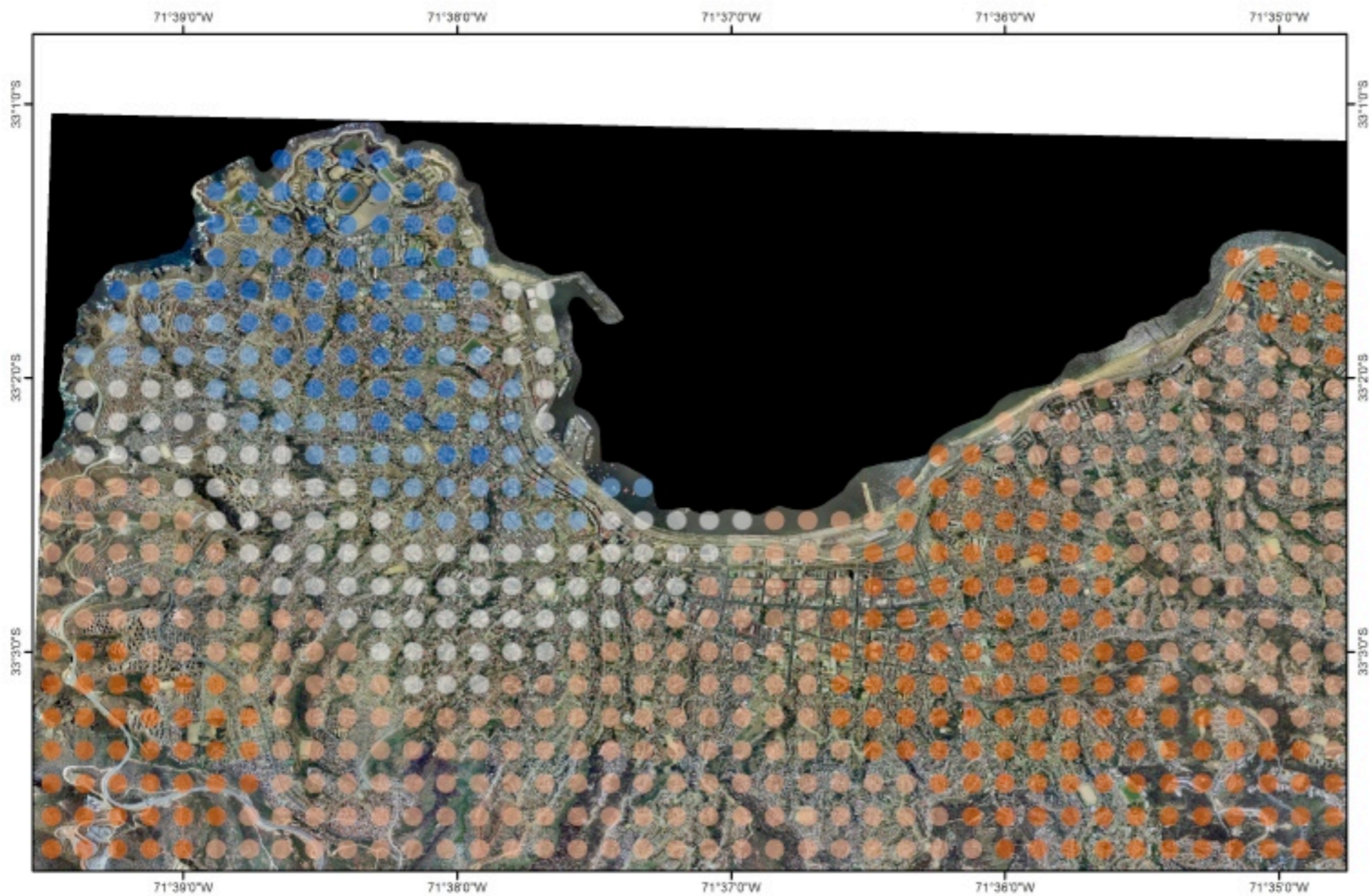
- 45 - 50
- 51 - 60
- 61 - 70
- 71 - 80
- 81 - 87



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: BILATERAL RUPTURE DISPLACEMENT EAST-WEST COMPONENT



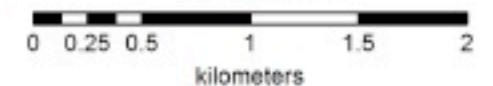
Displacement D (cm)

- 69 - 76
- 77 - 83
- 84 - 93
- 94 - 100
- 101 - 104.0000

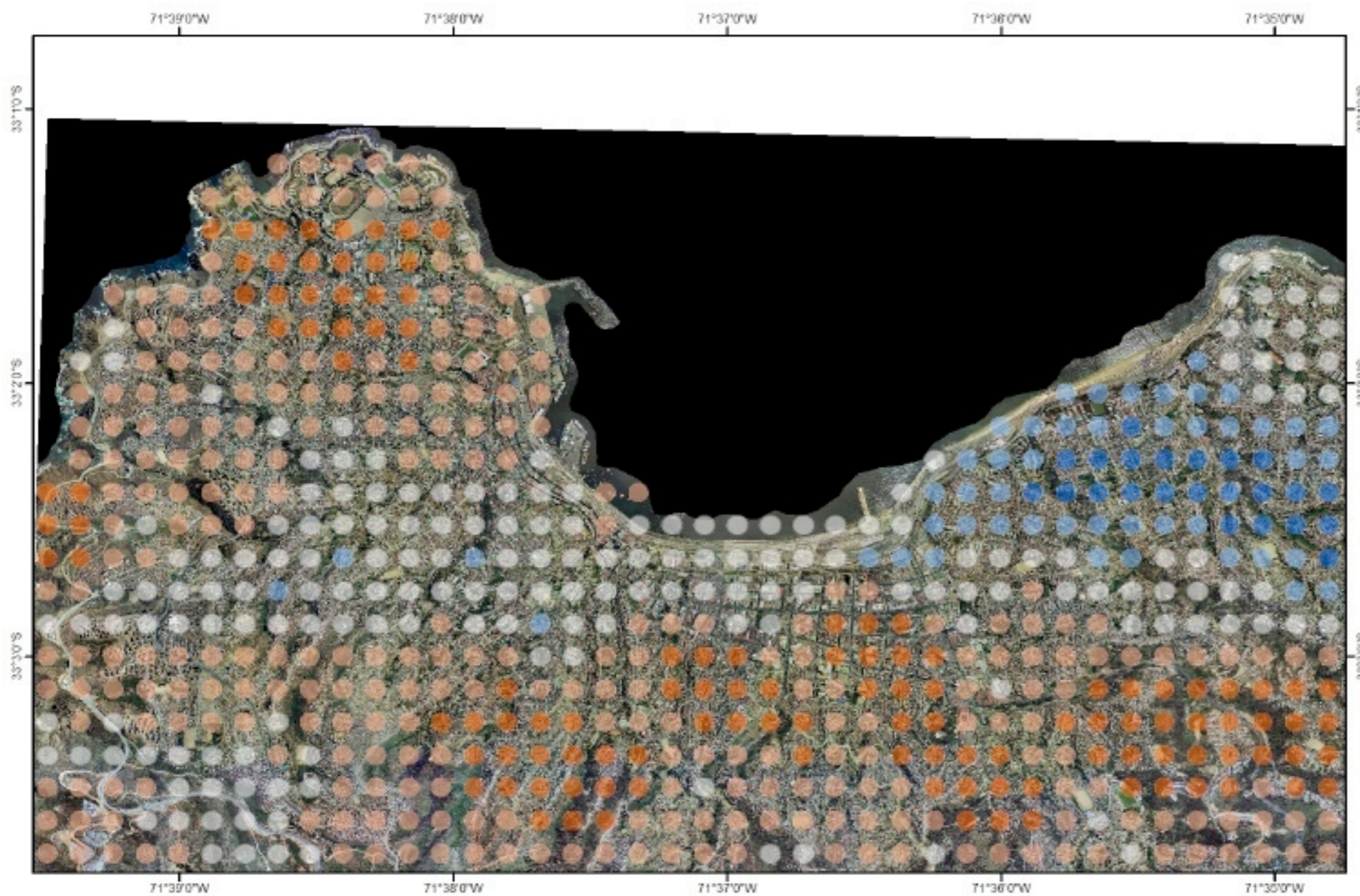


Scale 1:30,000

For an A3 print



SCENARIO 1906 EARTHQUAKE: BILATERAL RUPTURE VELOCITY NORTH-SOUTH COMPONENT

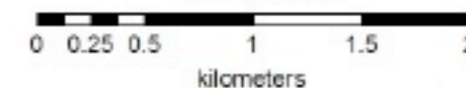


Velocity V (cm/s)

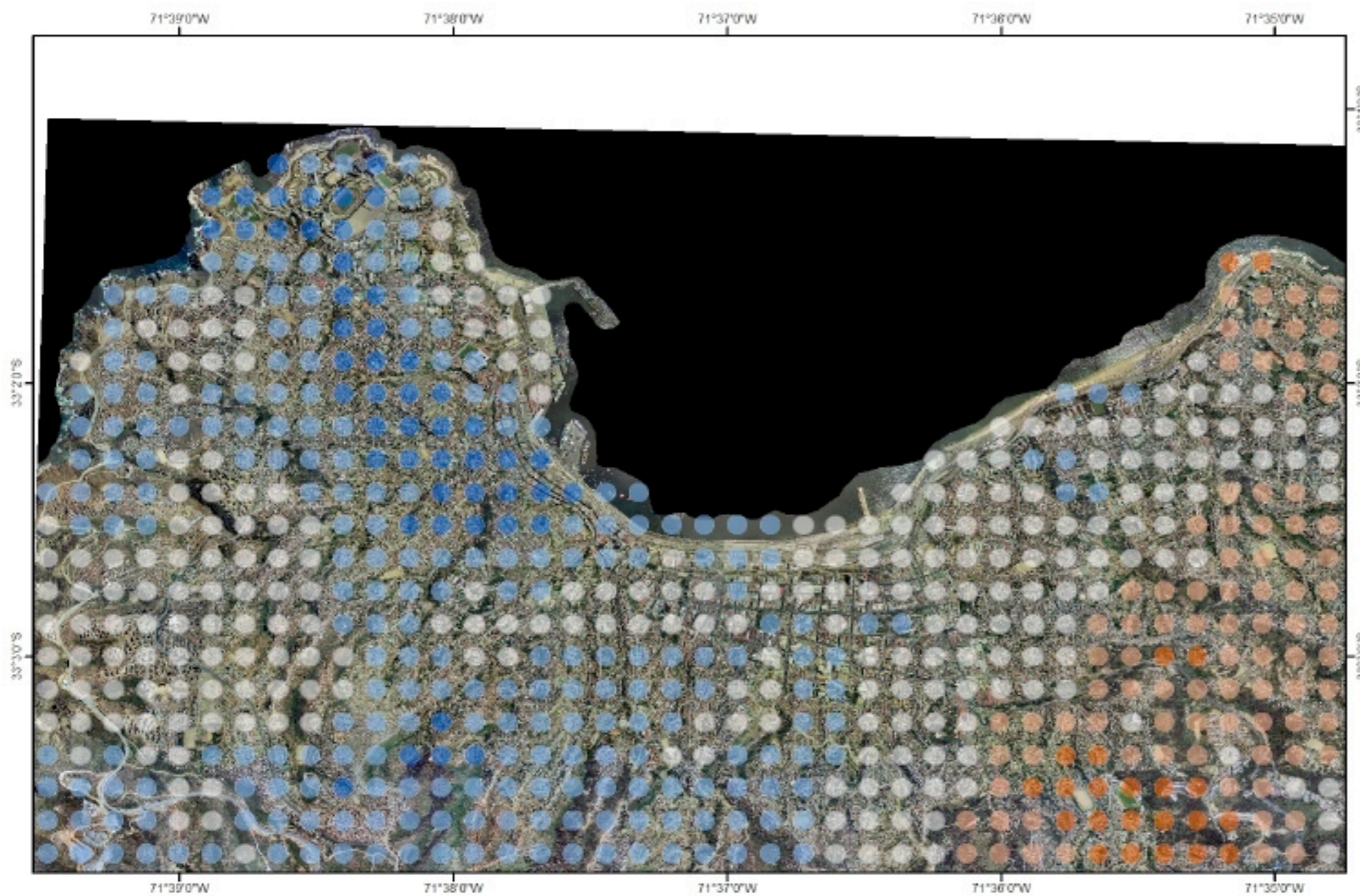
- 79- 90
- 91- 102
- 103 - 116
- 117 - 127
- 128 - 138



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: BILATERAL RUPTURE VELOCITY EAST-WEST COMPONENT

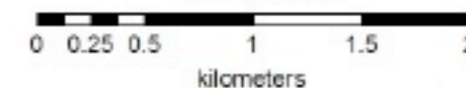


Velocity V (cm/s)

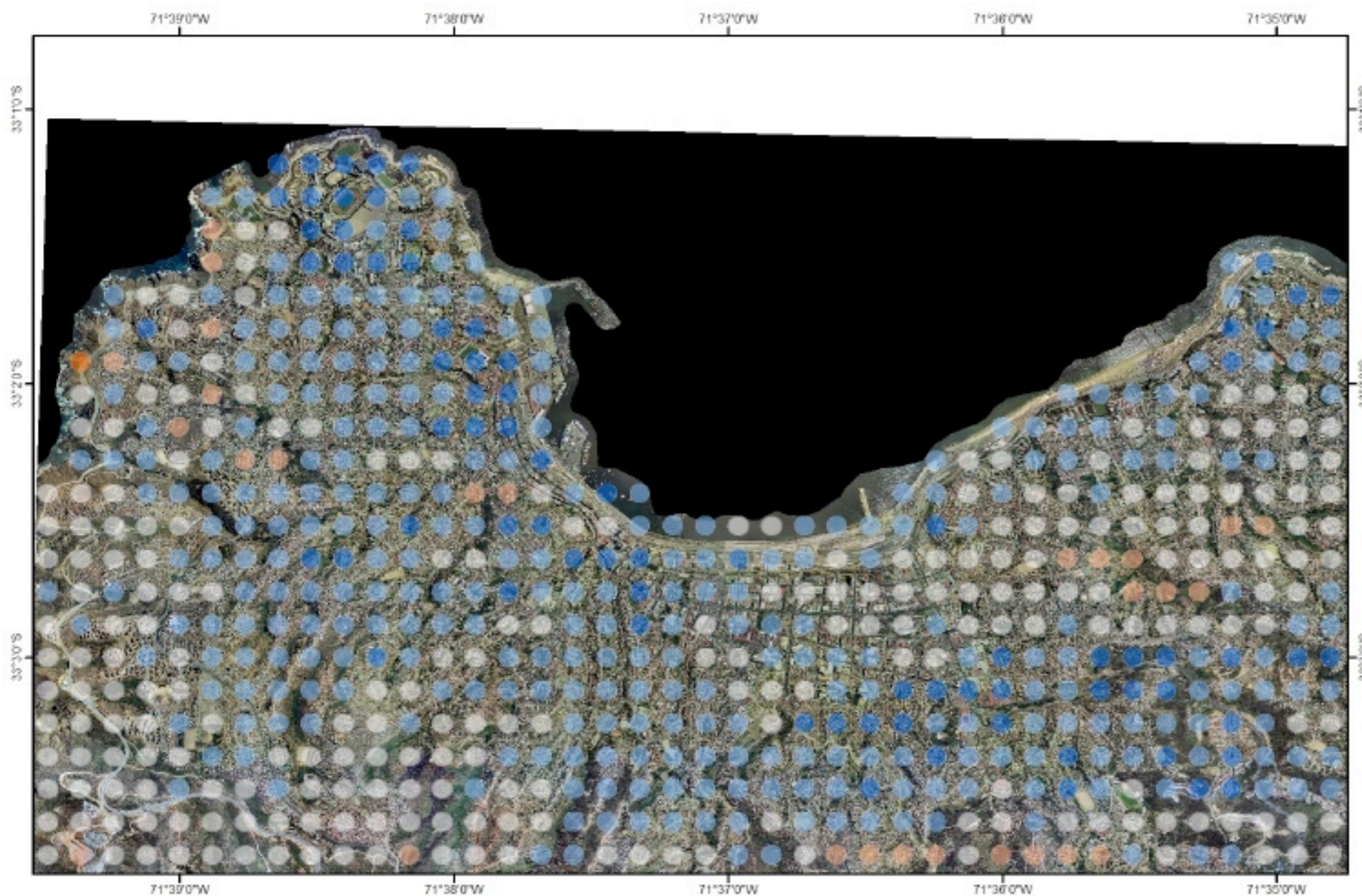
- 132 - 144
- 145 - 157
- 158 - 177
- 178 - 190
- 191 - 204



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: BILATERAL RUPTURE ACCELERATION NORTH-SOUTH COMPONENT

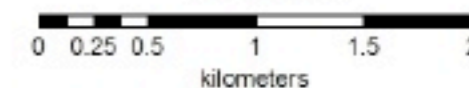


Acceleration A (cm/s^2)

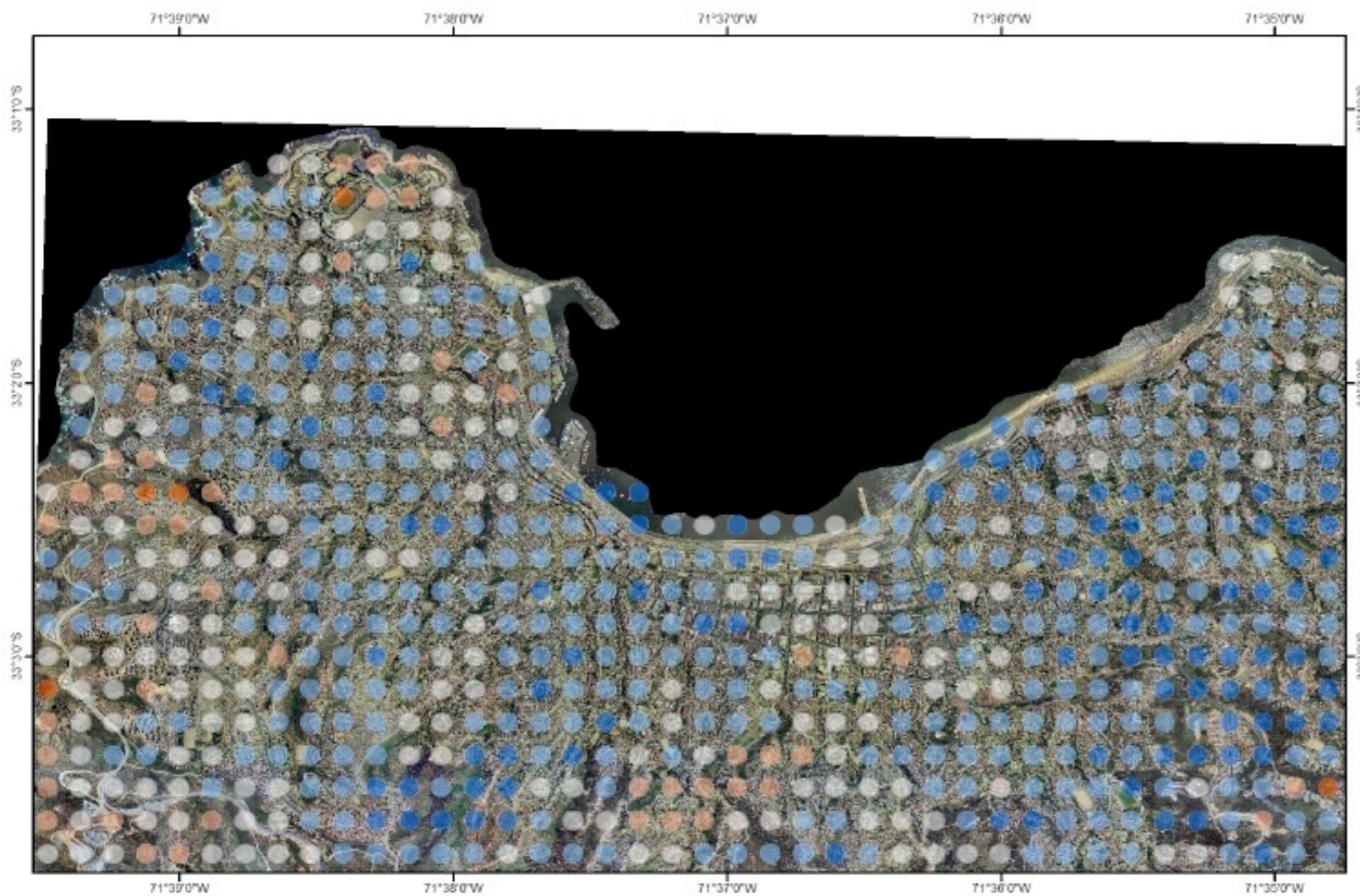
- 471 - 561
- 562 - 651
- 652 - 741
- 742 - 831
- 832 - 922



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: BILATERAL RUPTURE ACCELERATION EAST-WEST COMPONENT

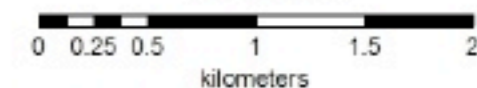


Acceleration A (cm/s^2)

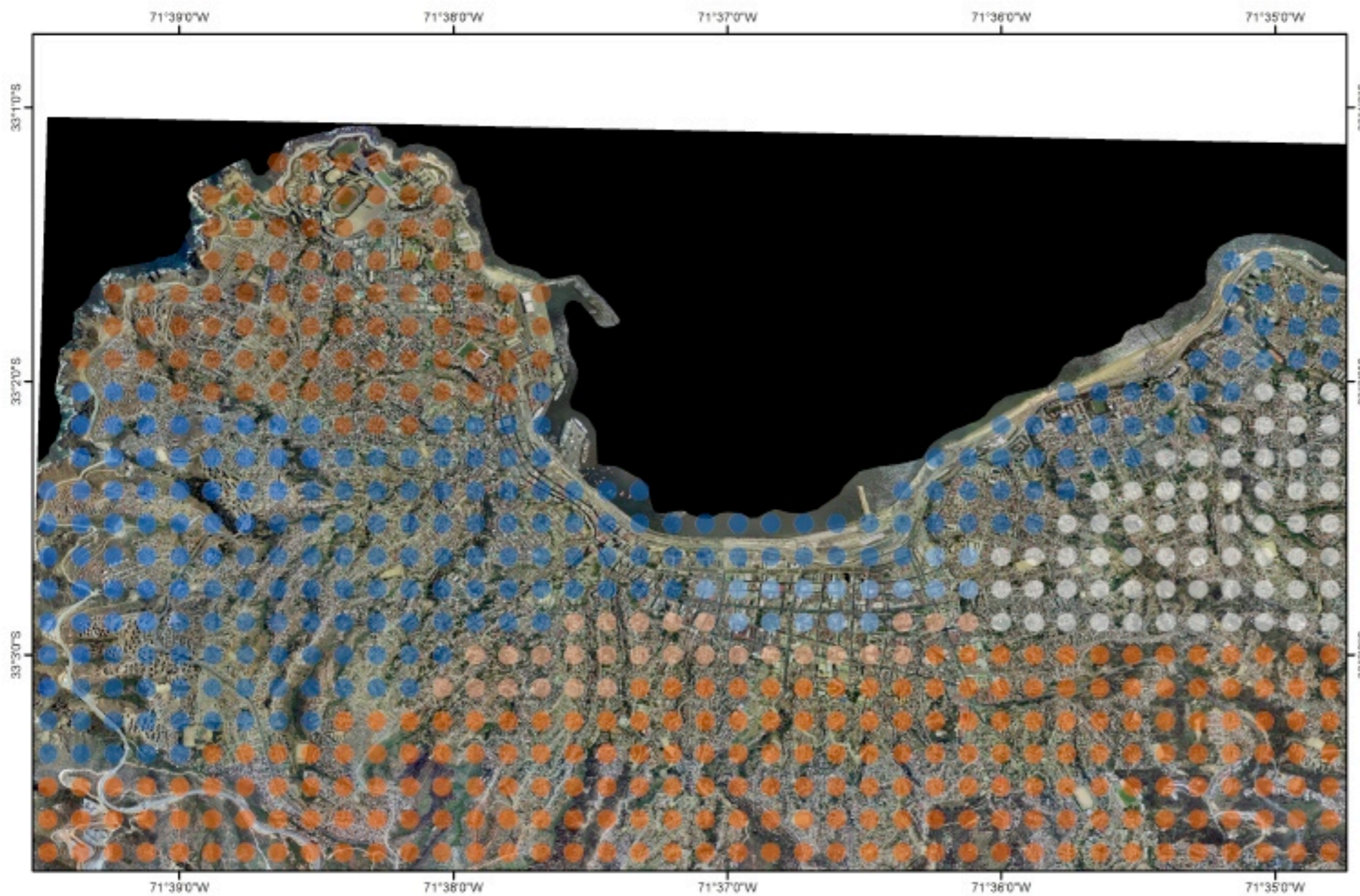
- 471 - 561
- 562 - 651
- 652 - 741
- 742 - 831
- 832 - 922



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: BILATERAL RUPTURE PERIOD VELOCITY NORTH-SOUTH COMPONENT



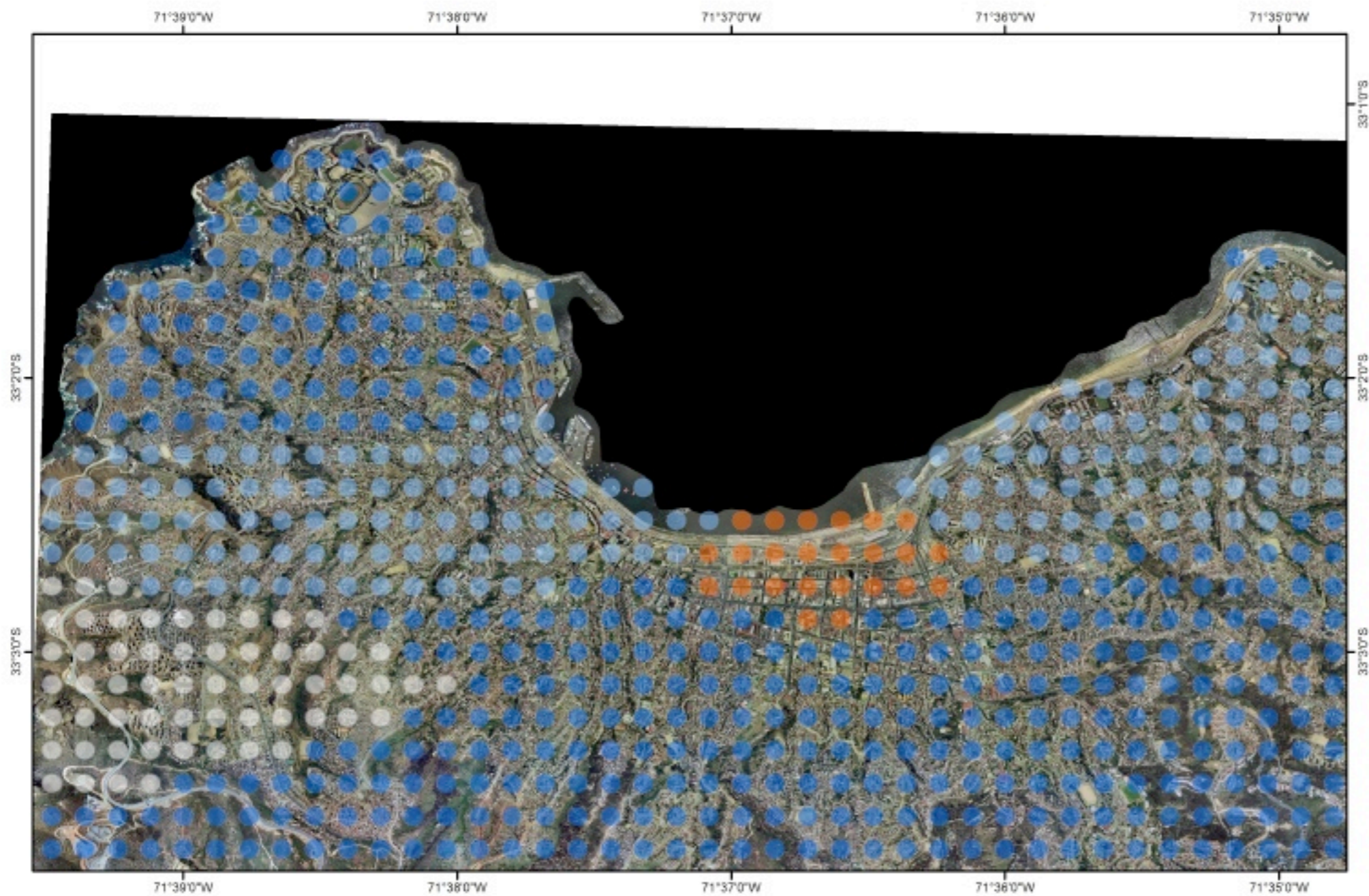
Period velocity P_v



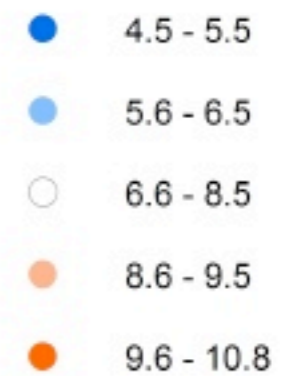
Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: BILATERAL RUPTURE PERIOD DISPLACEMENT NORTH-SOUTH COMPONENT



Period displacement Pd

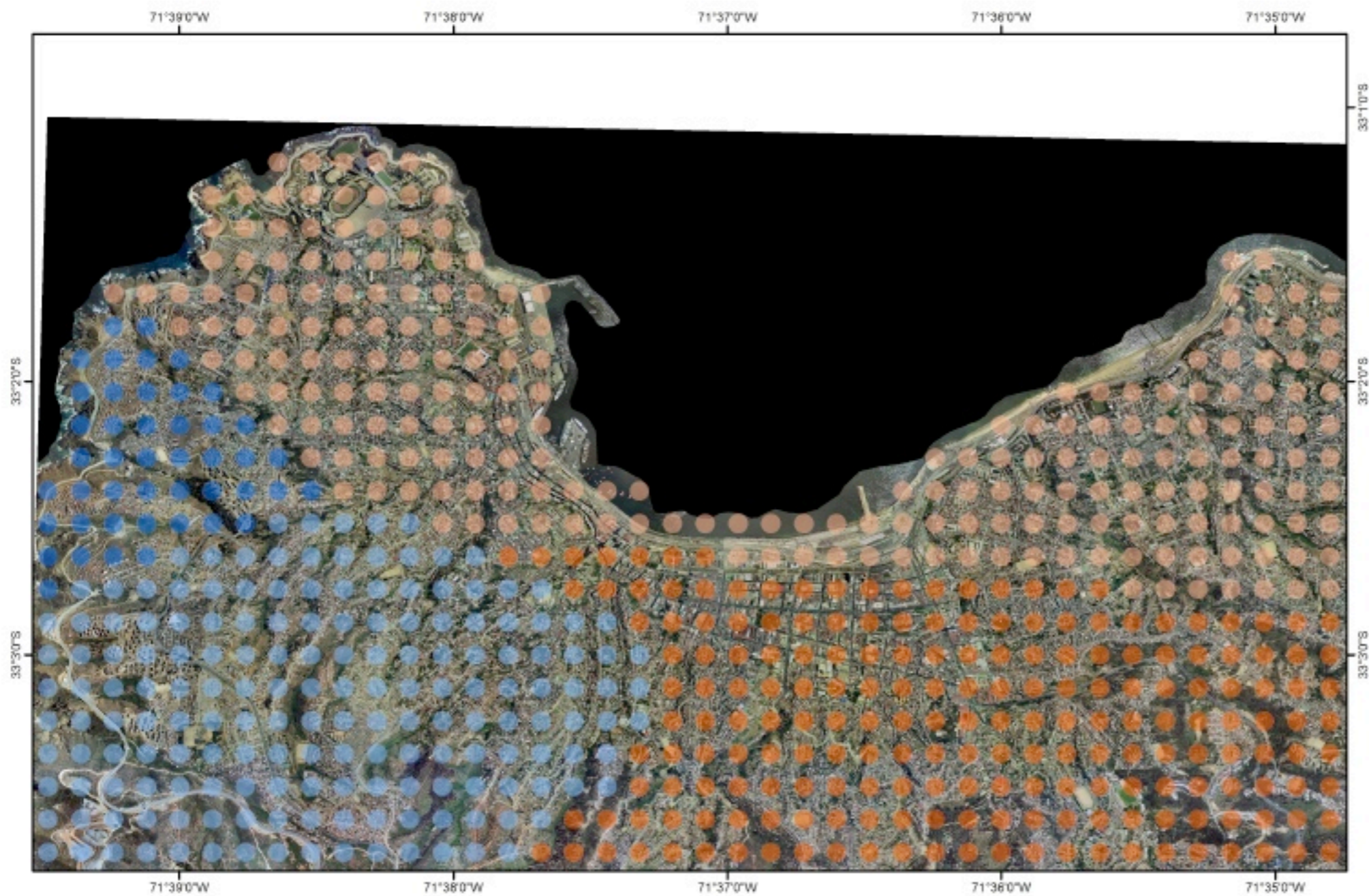


Scale 1:30,000

For an A3 print



SCENARIO 1906 EARTHQUAKE: BILATERAL RUPTURE PERIOD VELOCITY EAST-WEST COMPONENT

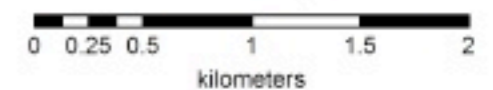


Period velocity P_v

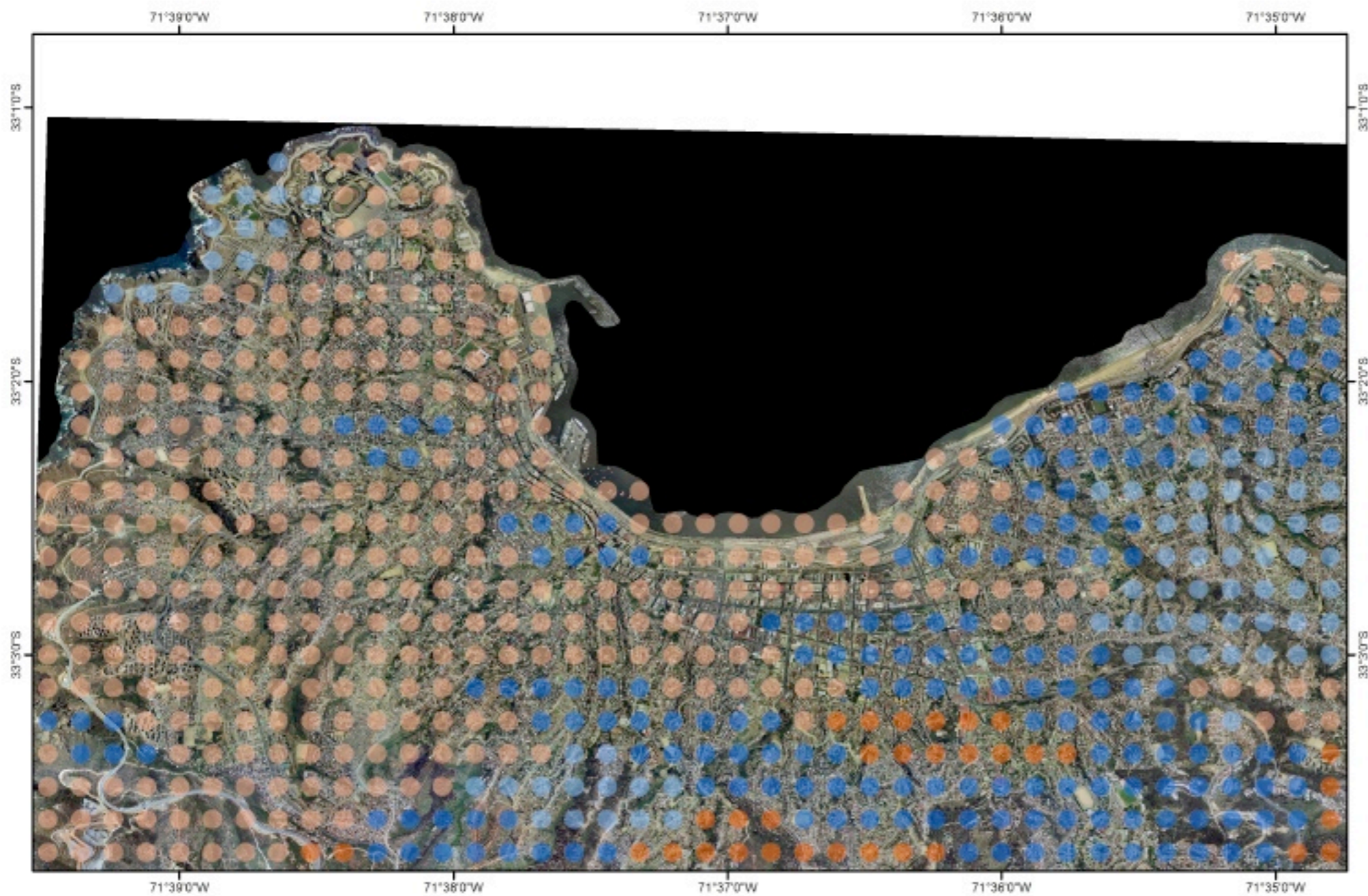
- 3.043
- 3.111
- 5
- 5.385



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: BILATERAL RUPTURE PERIOD ACCELERATION NORTH-SOUTH COMPONENT



Period acceleration Pa

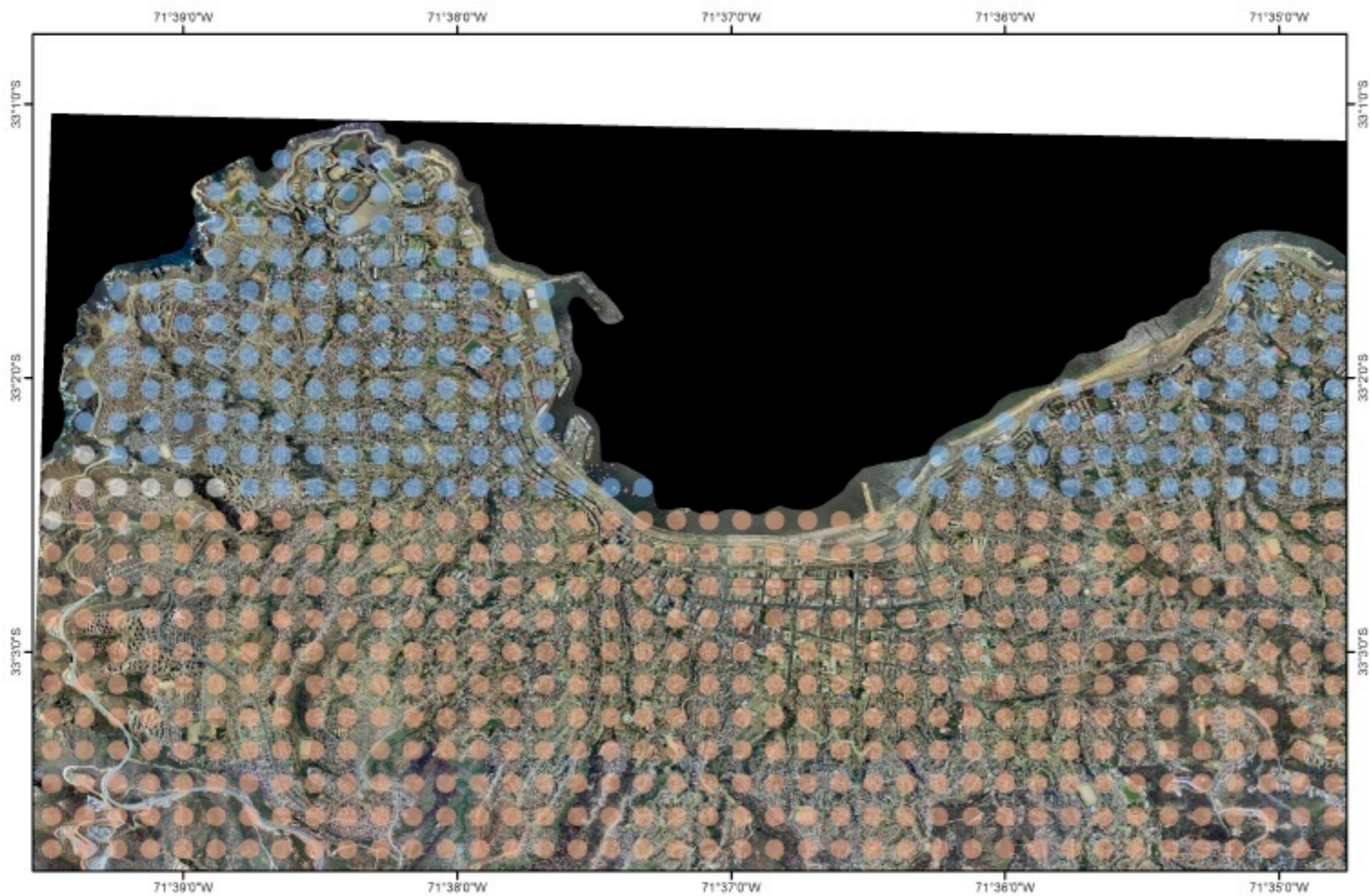
- 0.5 - 1.3
- 1.4 - 1.7
- 1.8 - 3
- 3.1 - 4.8



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: BILATERAL RUPTURE PERIOD DISPLACEMENT EAST-WEST COMPONENT



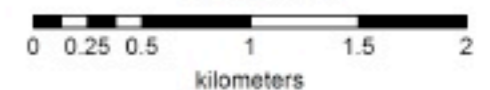
Period displacement Pd

- 5
- 5.184
- 5.385

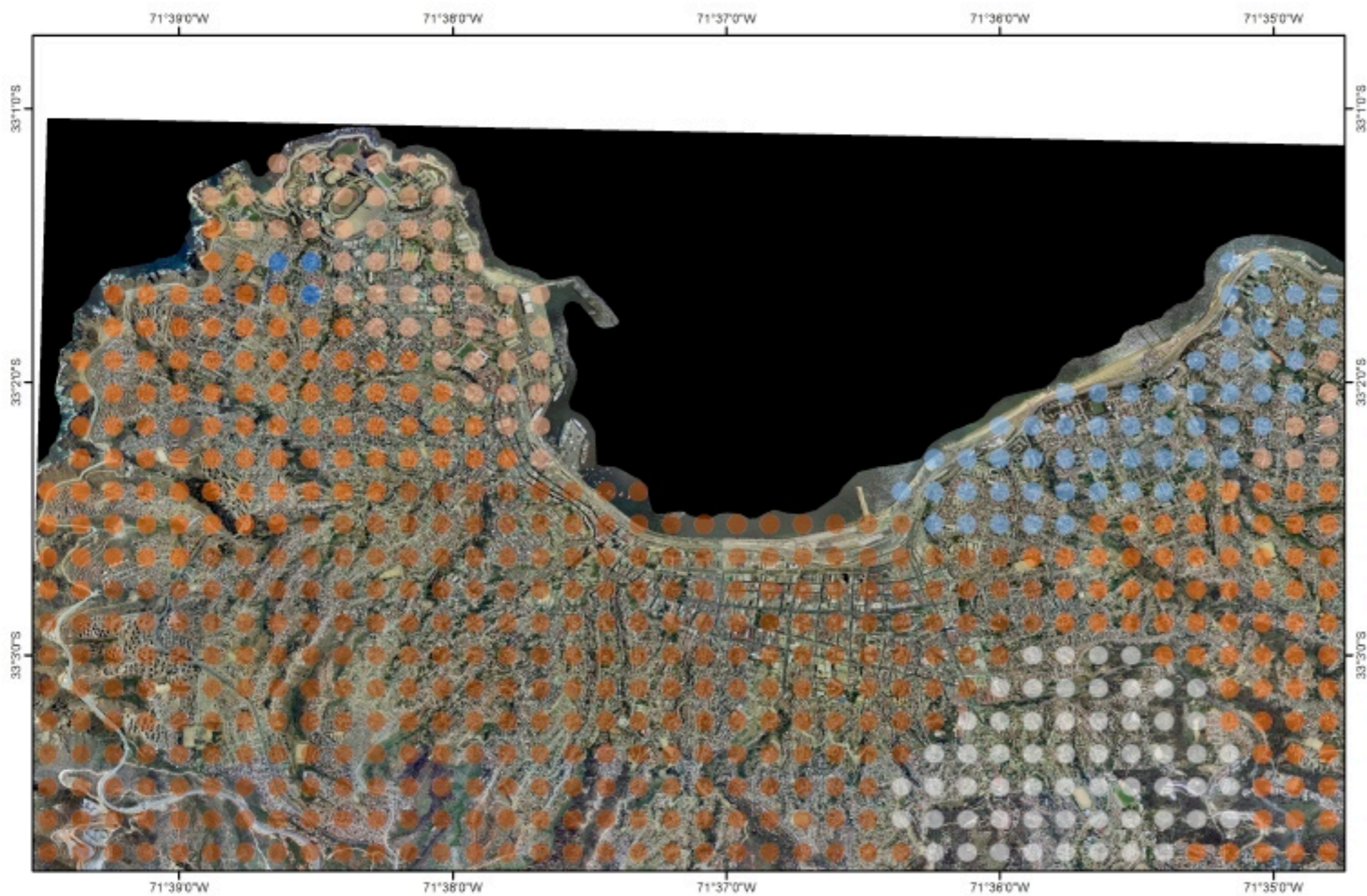


Scale 1:30,000

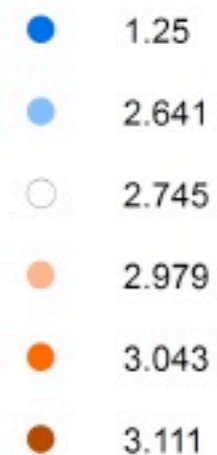
For an A3 print



SCENARIO 1906 EARTHQUAKE: BILATERAL RUPTURE PERIOD ACCELERATION EAST-WEST COMPONENT



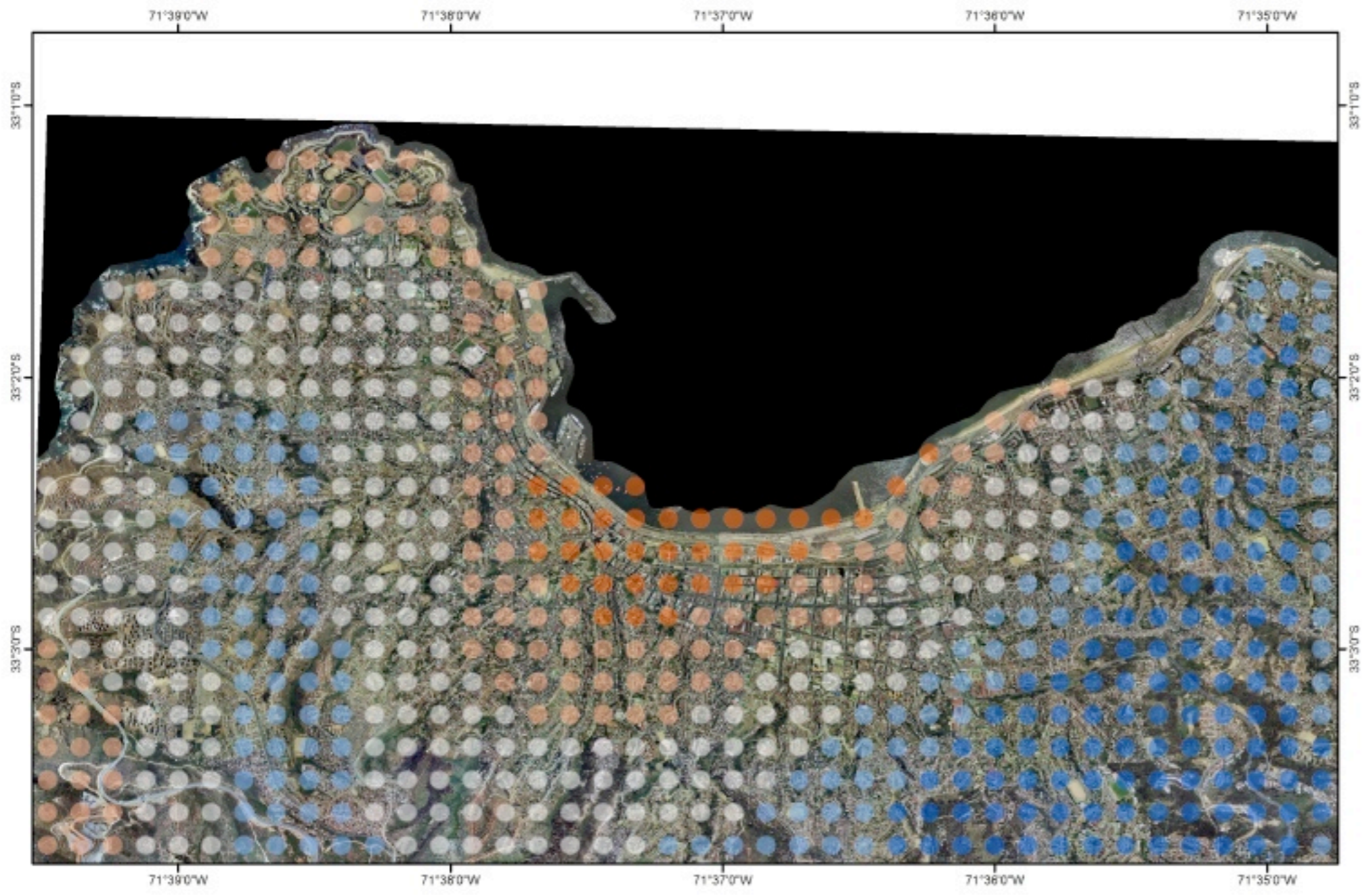
Period acceleration Pa



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: UNILATERAL RUPTURE VELOCITY NORTH-SOUTH COMPONENT

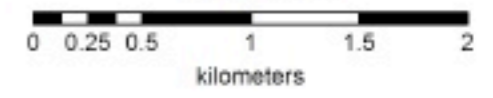


Velocity V (cm/s)

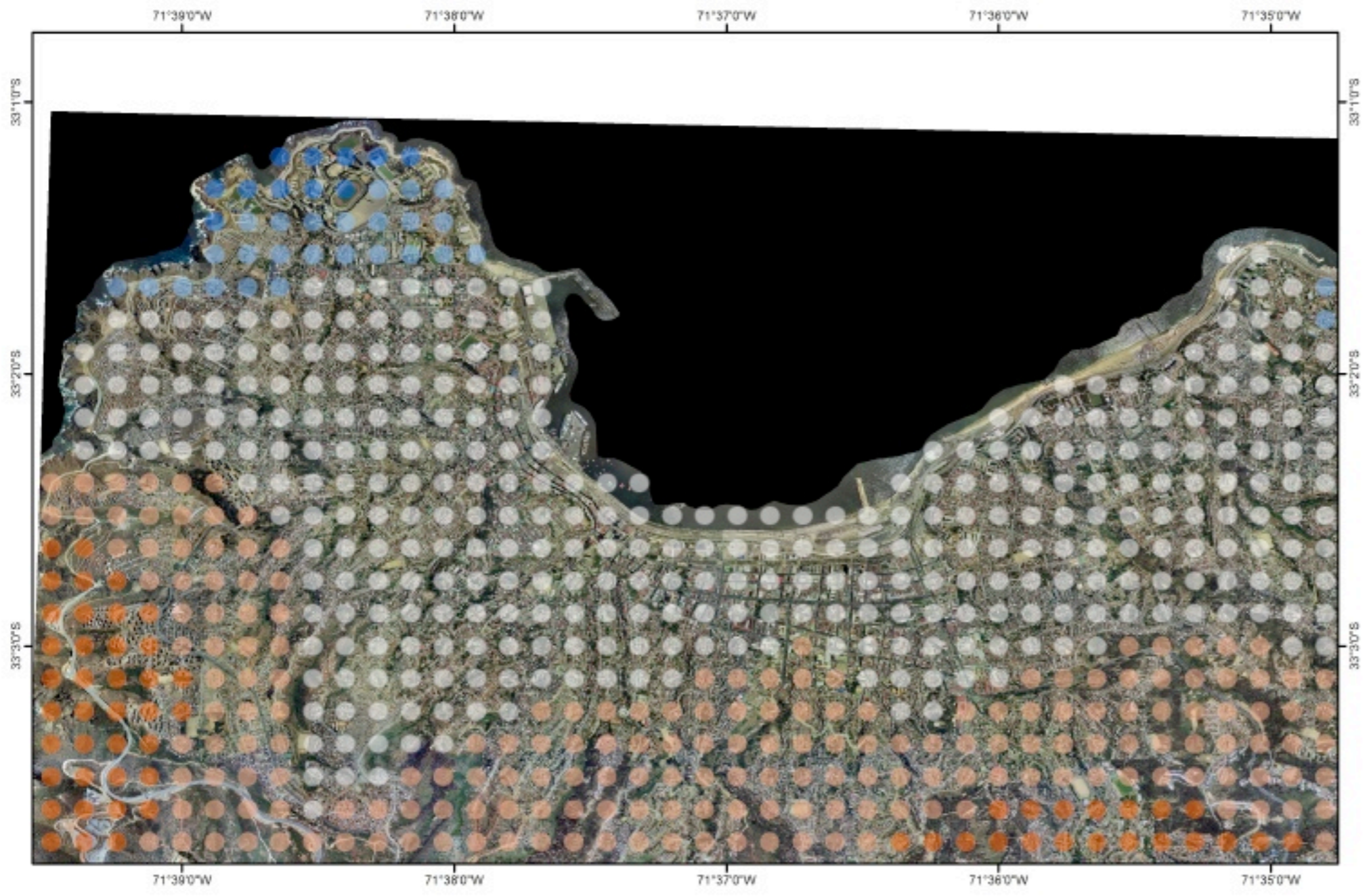
- 23.3 - 25.3
- 25.4 - 27.4
- 27.5 - 30.1
- 30.2 - 32.2
- 32.3 - 34.3



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: UNILATERAL RUPTURE DISPLACEMENT EAST-WEST COMPONENT

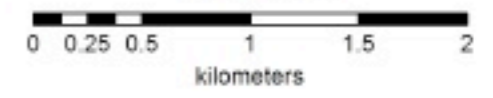


Displacement D (cm)

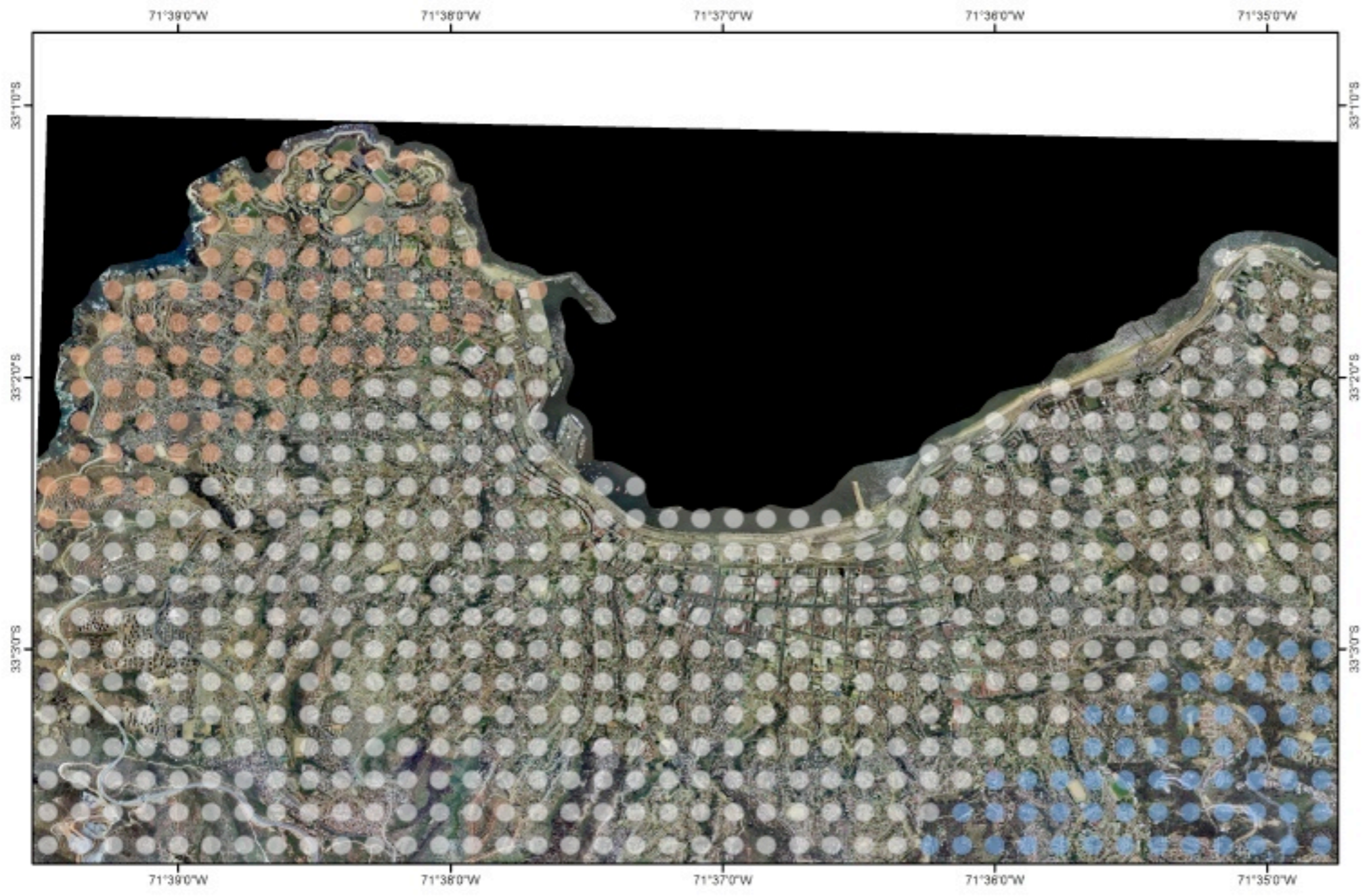
- 16- 17
- 17.1 - 18.1
- 18.2 - 20.3
- 20.4 - 21.4
- 21.5 - 22.5



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: UNILATERAL RUPTURE PERIOD VELOCITY EAST-WEST COMPONENT

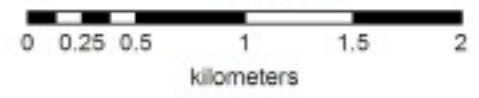


Period velocity P_v

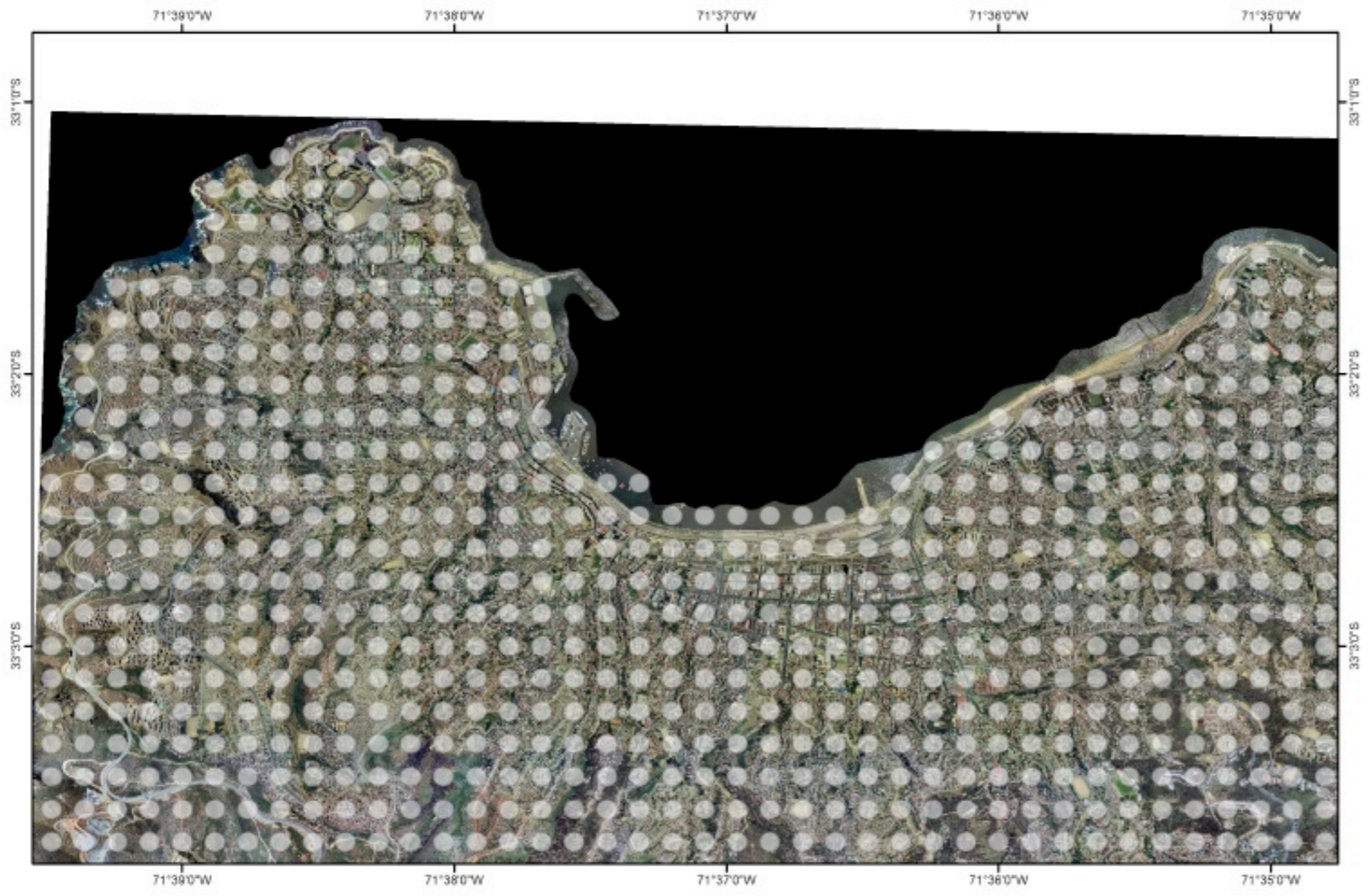
- 2.745
- 4.829
- 5



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: UNILATERAL RUPTURE PERIOD DISPLACEMENT NORTH-SOUTH COMPONENT

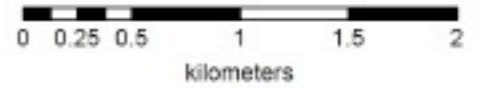


Period displacement Pd

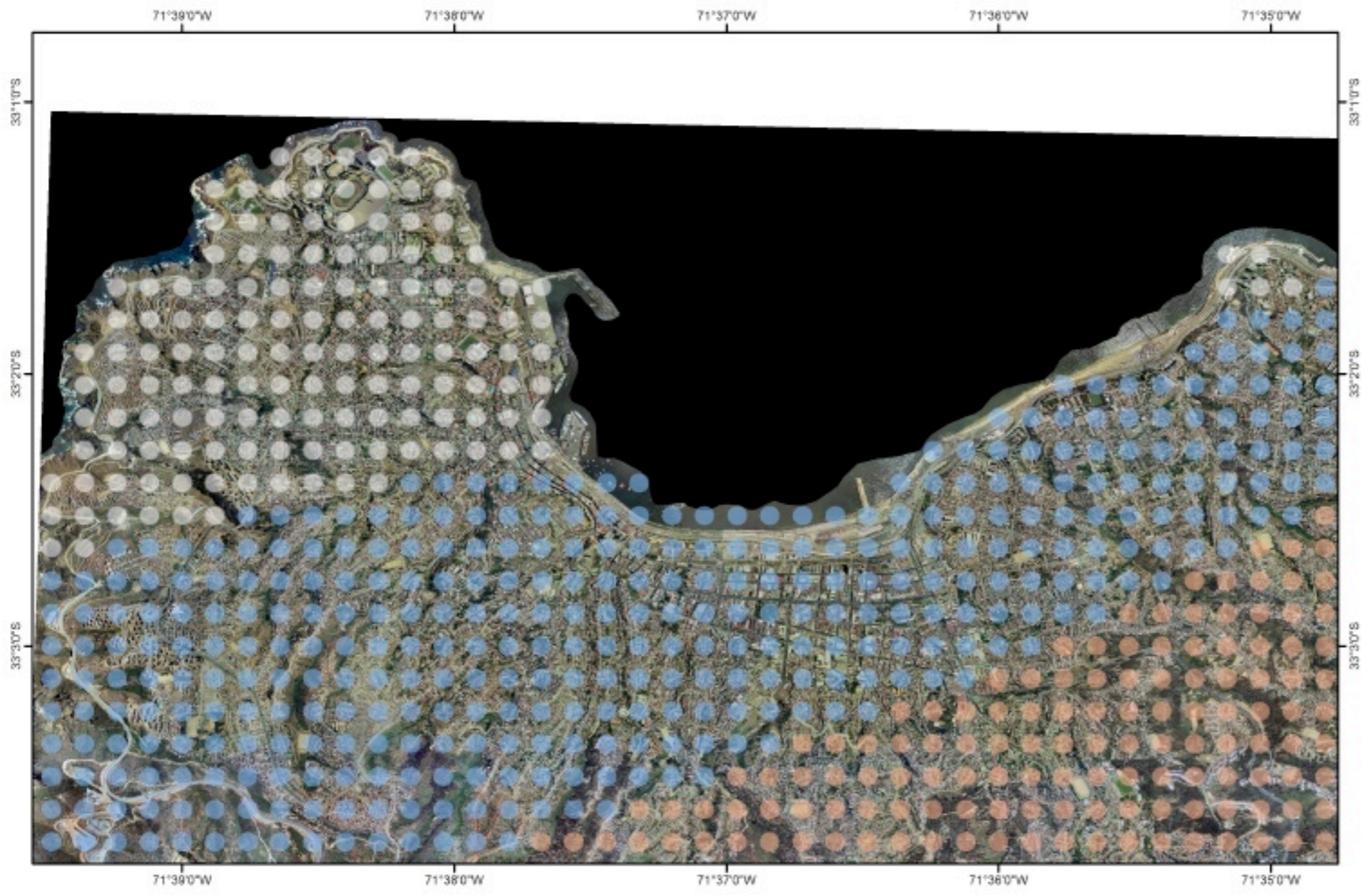
○ 16.25



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: UNILATERAL RUPTURE PERIOD DISPLACEMENT NORTH-SOUTH COMPONENT

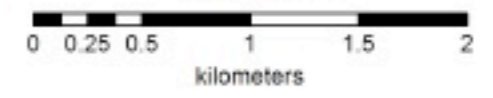


Period displacement Pd

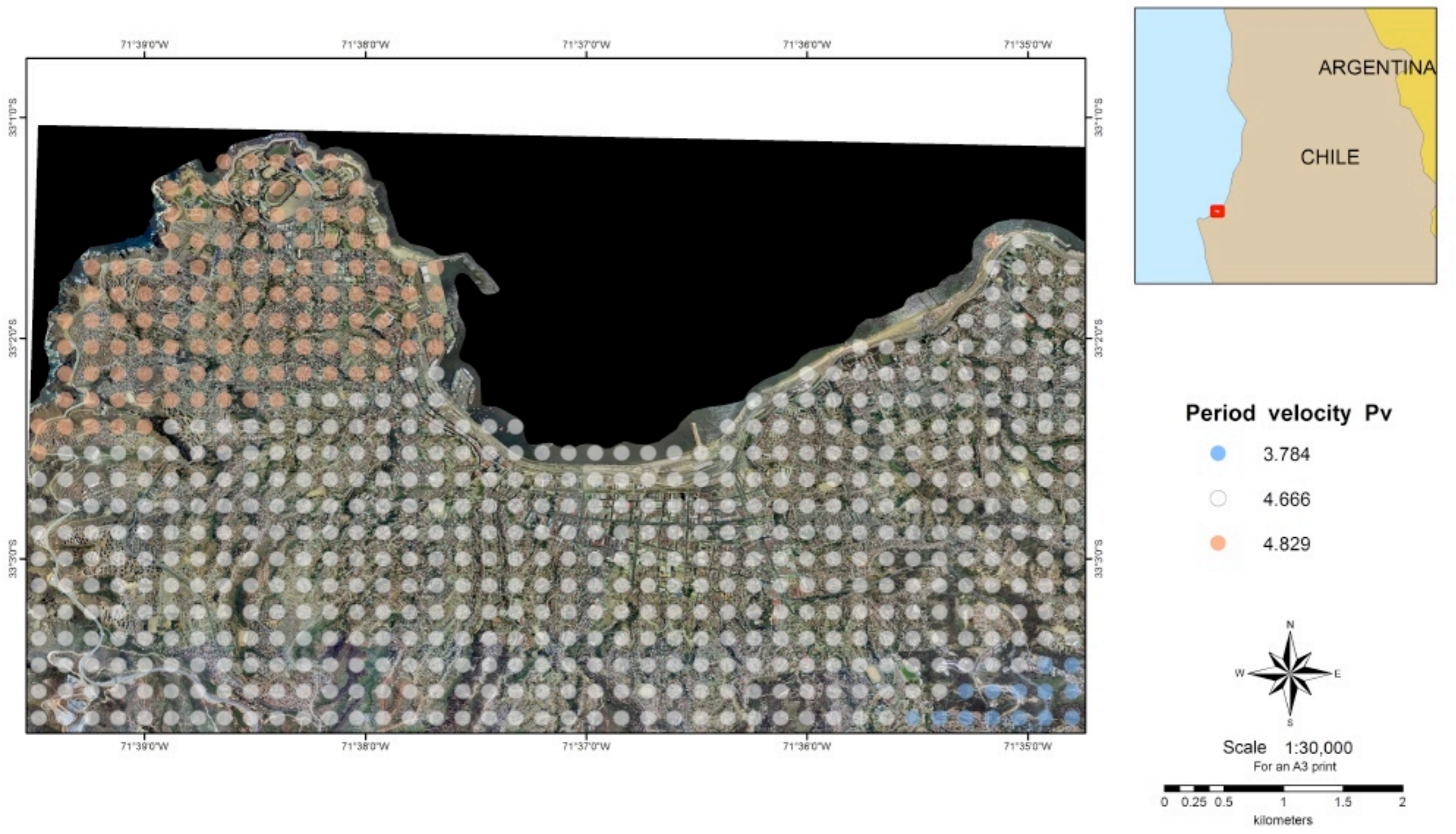
- 4.666
- 4.829
- 6.998



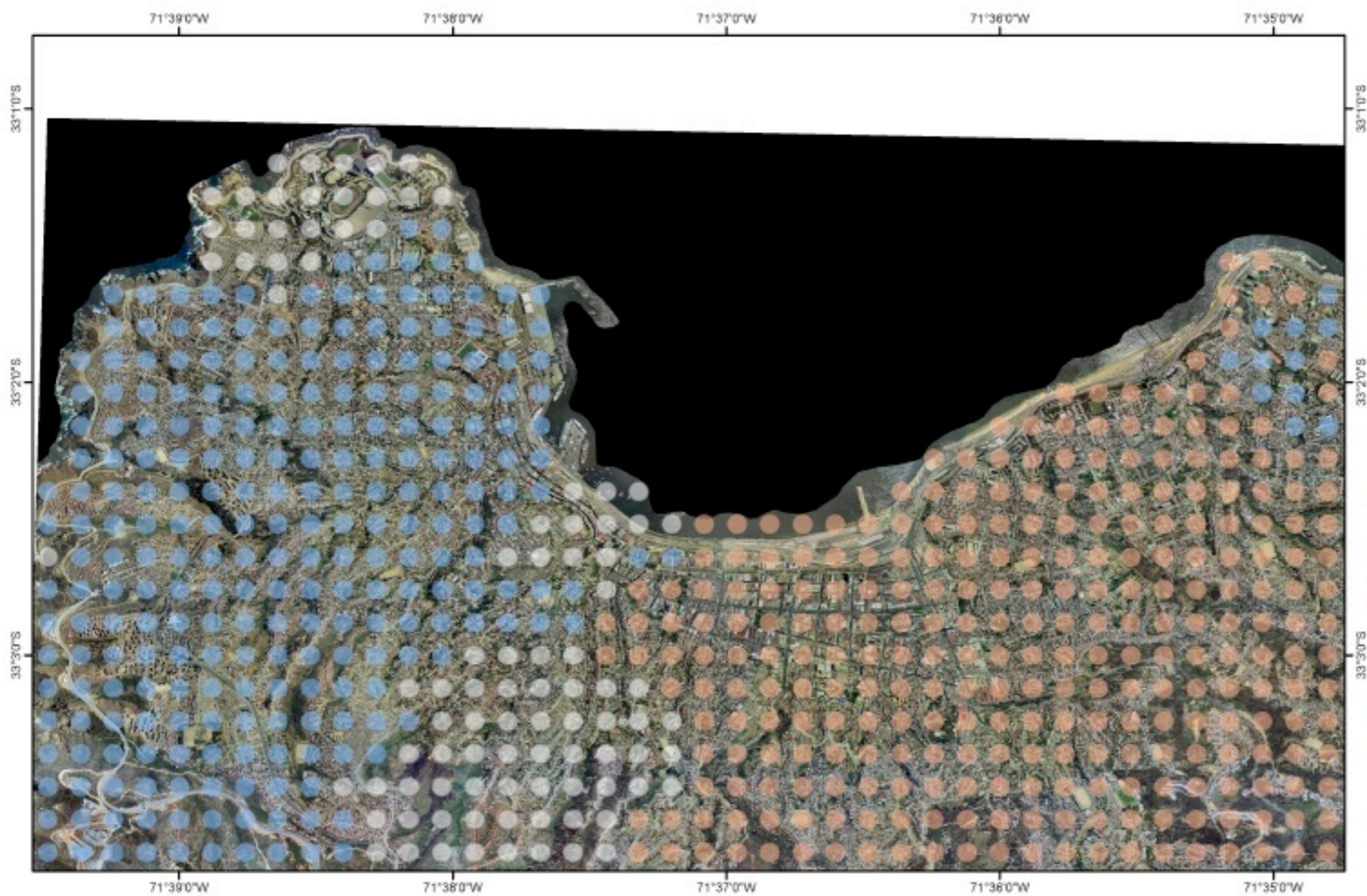
Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: UNILATERAL RUPTURE PERIOD VELOCITY NORTH-SOUTH COMPONENT



SCENARIO 1985 EARTHQUAKE: UNILATERAL RUPTURE PERIOD ACCELERATION EAST-WEST COMPONENT



Period acceleration Pa

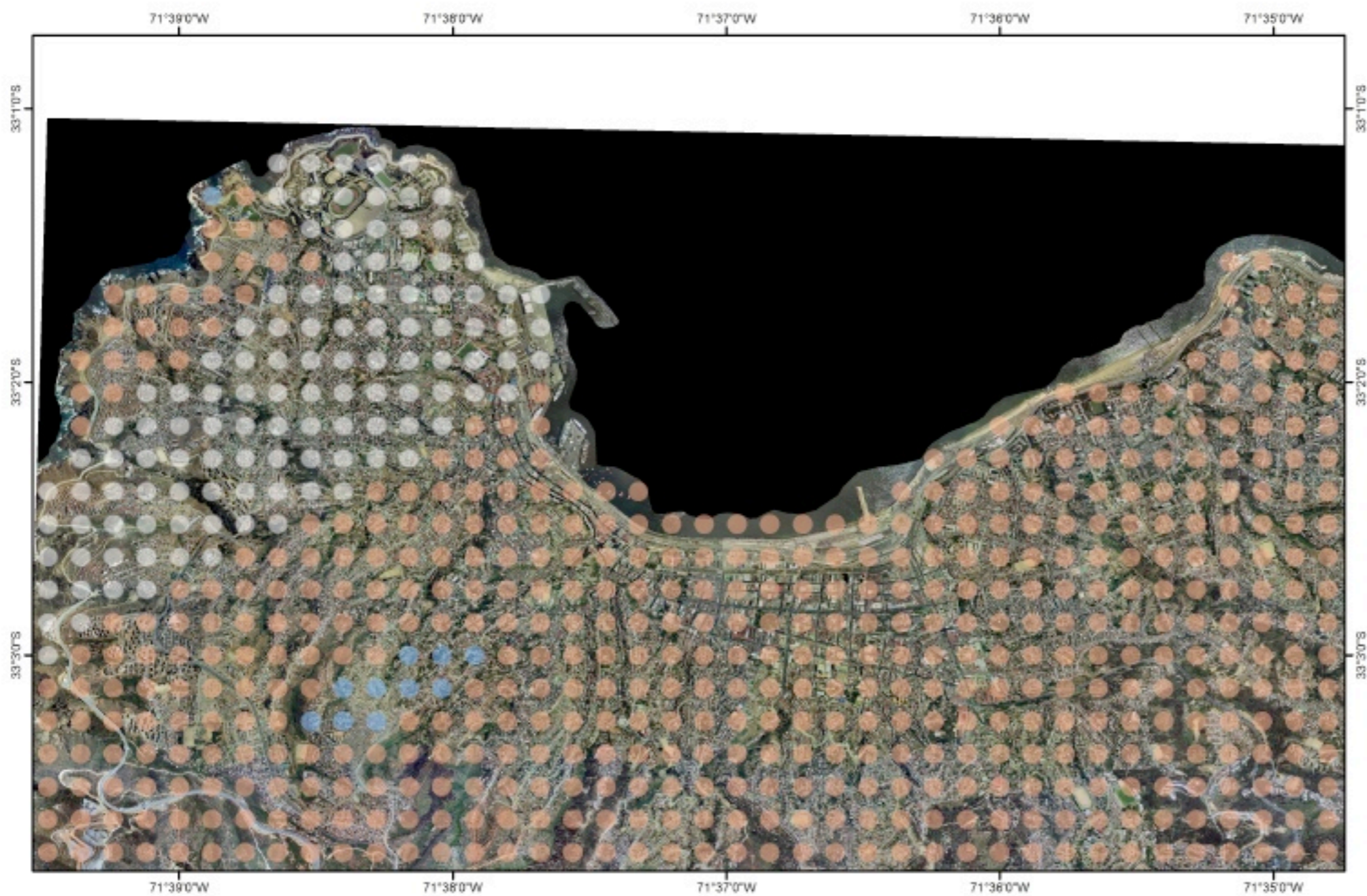
- 0.4 - 0.8
- 0.9 - 1.4
- 1.5 - 1.7



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: BILATERAL RUPTURE PERIOD ACCELERATION NORTH-SOUTH COMPONENT



Period acceleration Pa

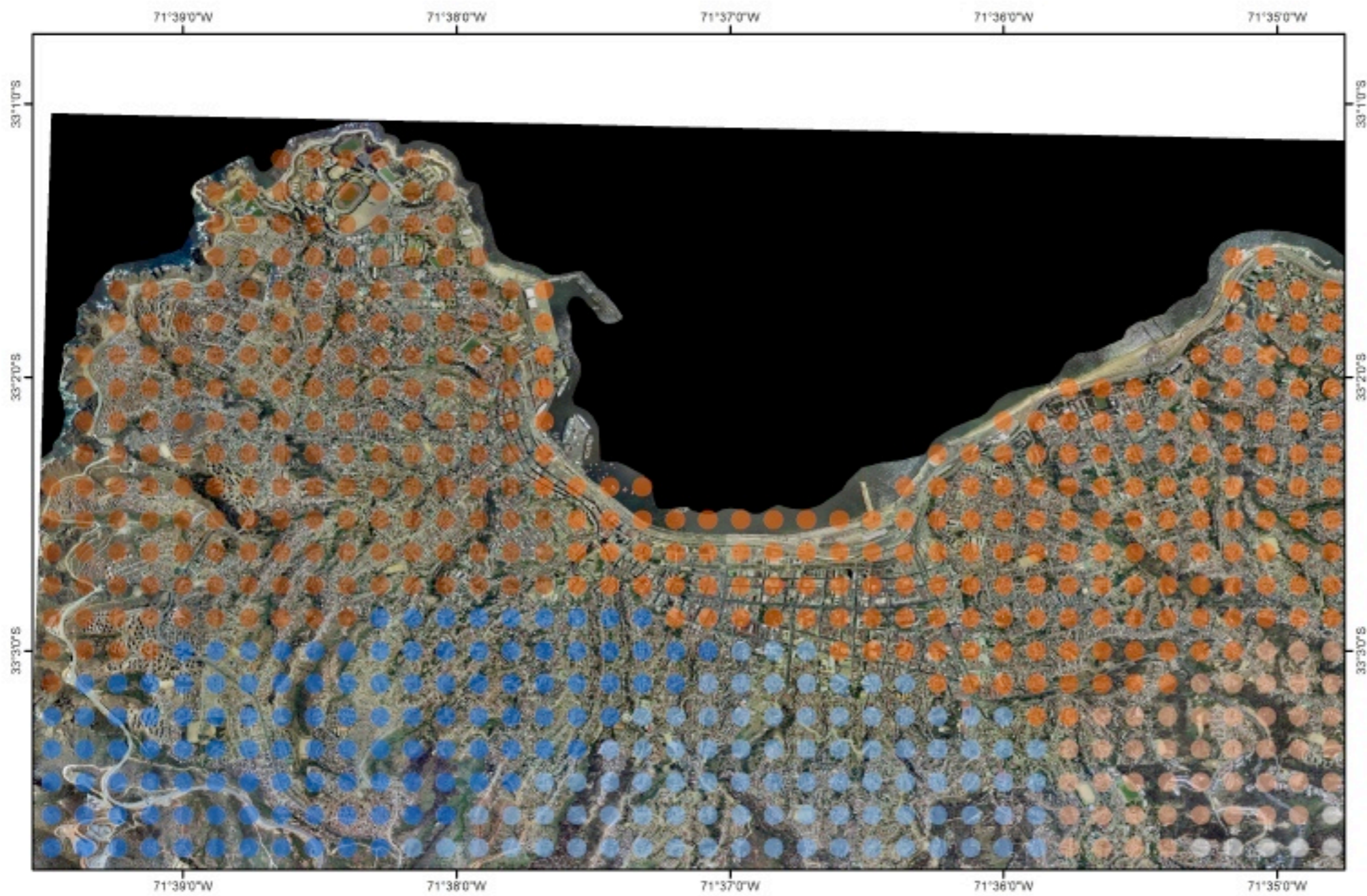
- 0.5
- 0.6 - 2.1
- 2.2 - 2.6



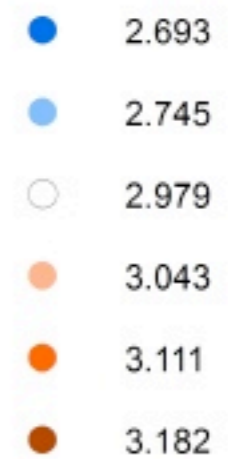
Scale 1:30,000
For an A3 print



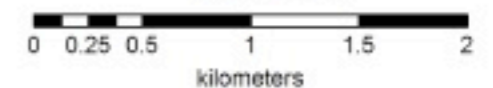
SCENARIO MW 7.5 EARTHQUAKE: BILATERAL RUPTURE PERIOD DISPLACEMENT EAST-WEST COMPONENT



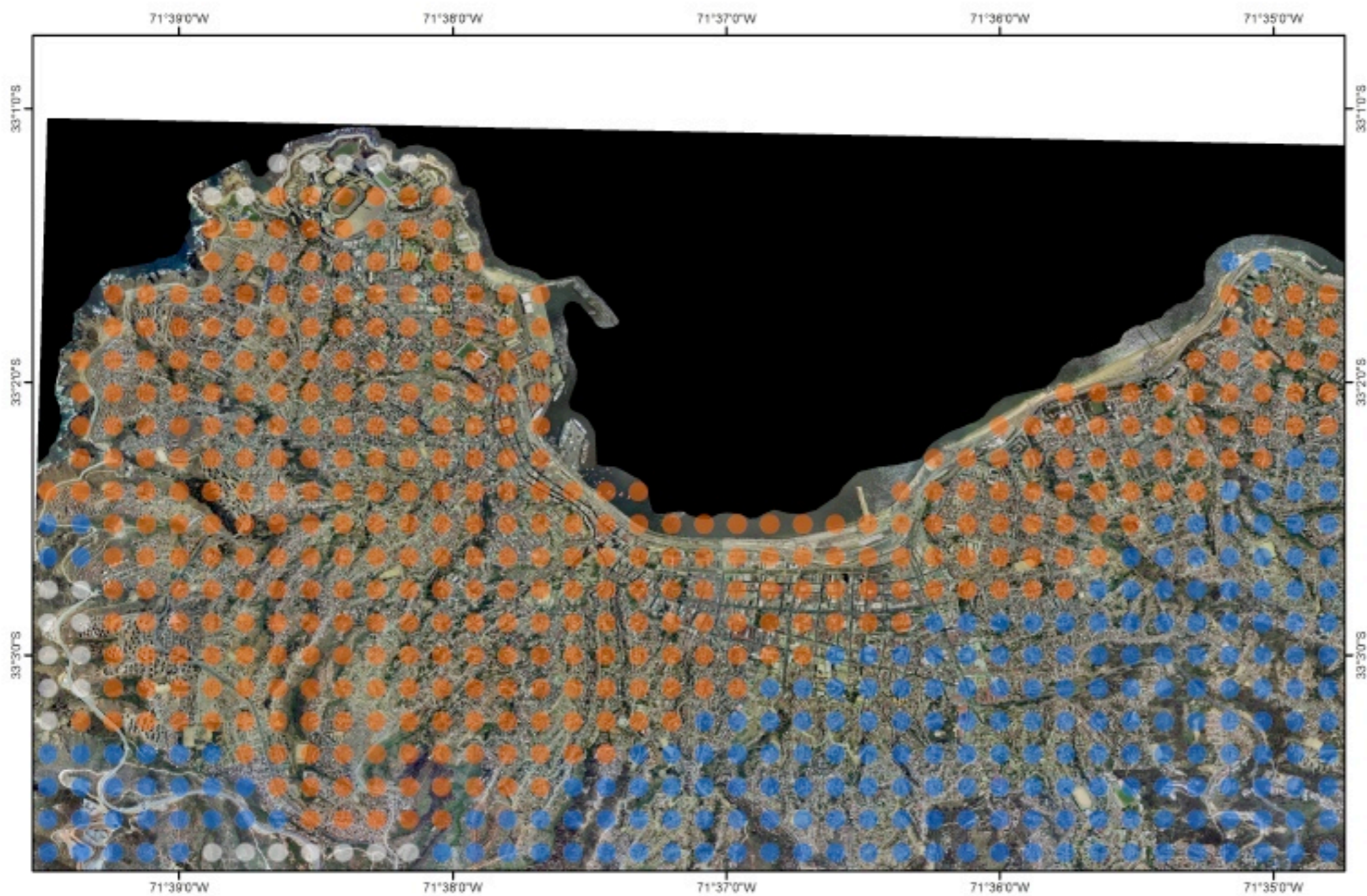
Period displacement Pd



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: BILATERAL RUPTURE PERIOD VELOCITY NORTH-SOUTH COMPONENT

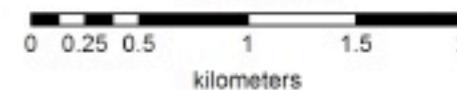


Period velocity P_v

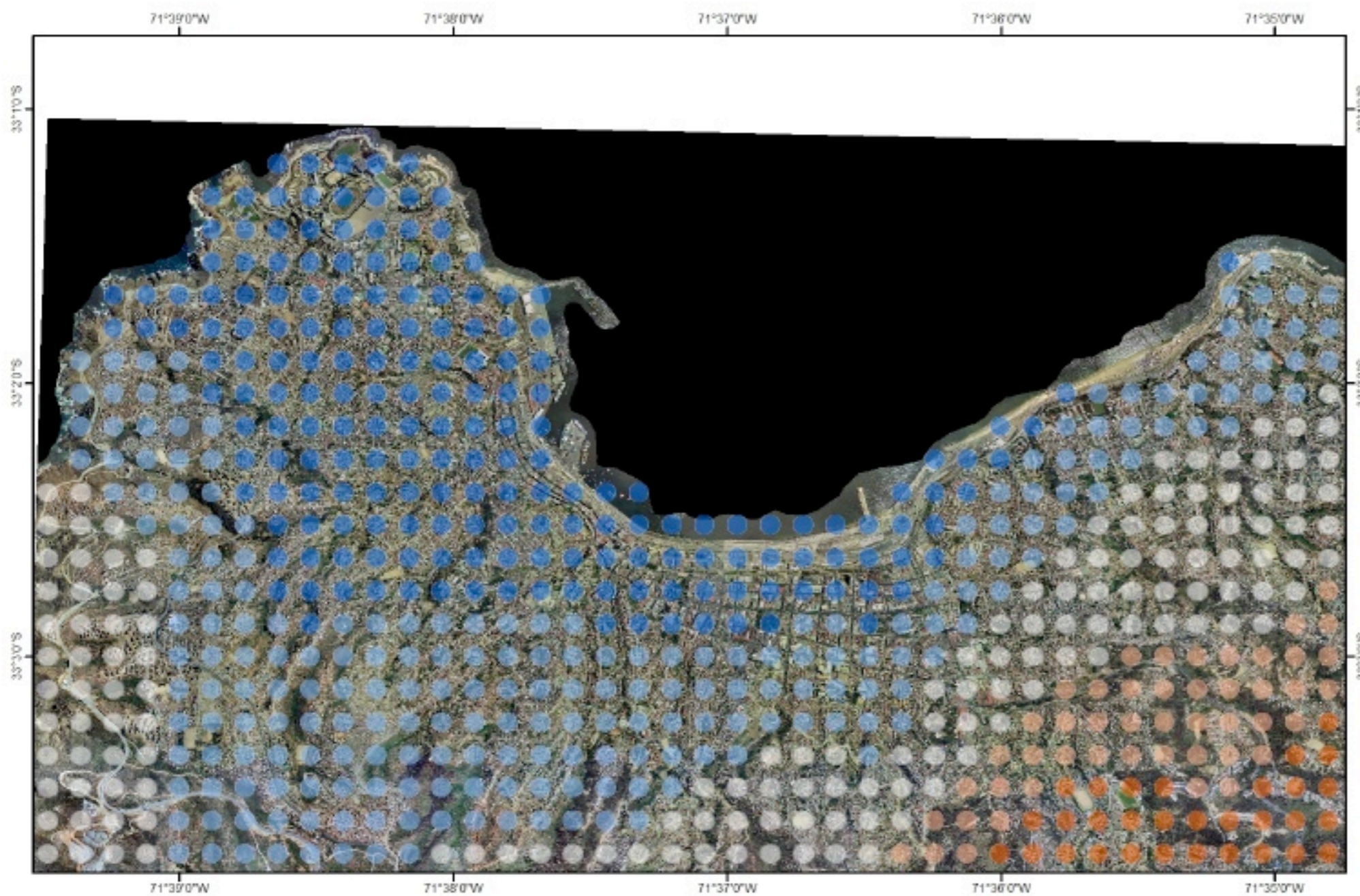
- 0.9 - 1.1
- 1.2 - 1.4
- 1.5 - 2
- 2.1 - 2.3
- 2.4 - 2.6



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: UNILATERAL RUPTURE VELOCITY EAST-WEST COMPONENT



Velocity V (cm/s)

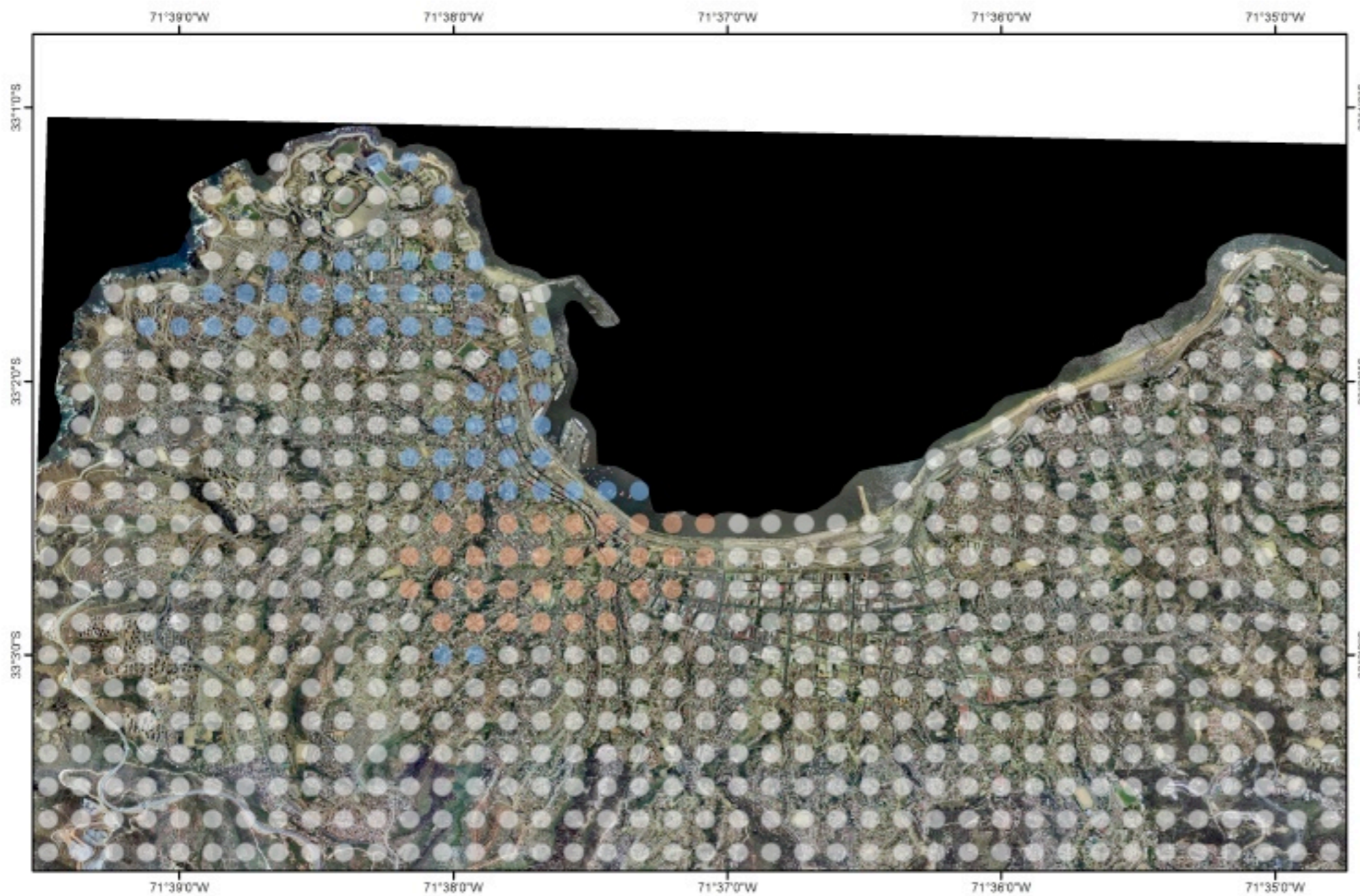
- 22.9 - 25.9
- 26 - 29
- 29.1 - 33
- 33.1 - 36.1
- 36.2 - 38.9



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: BILATERAL RUPTURE PERIOD ACCELERATION NORTH-SOUTH COMPONENT

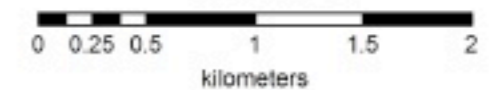


Period acceleration P_a

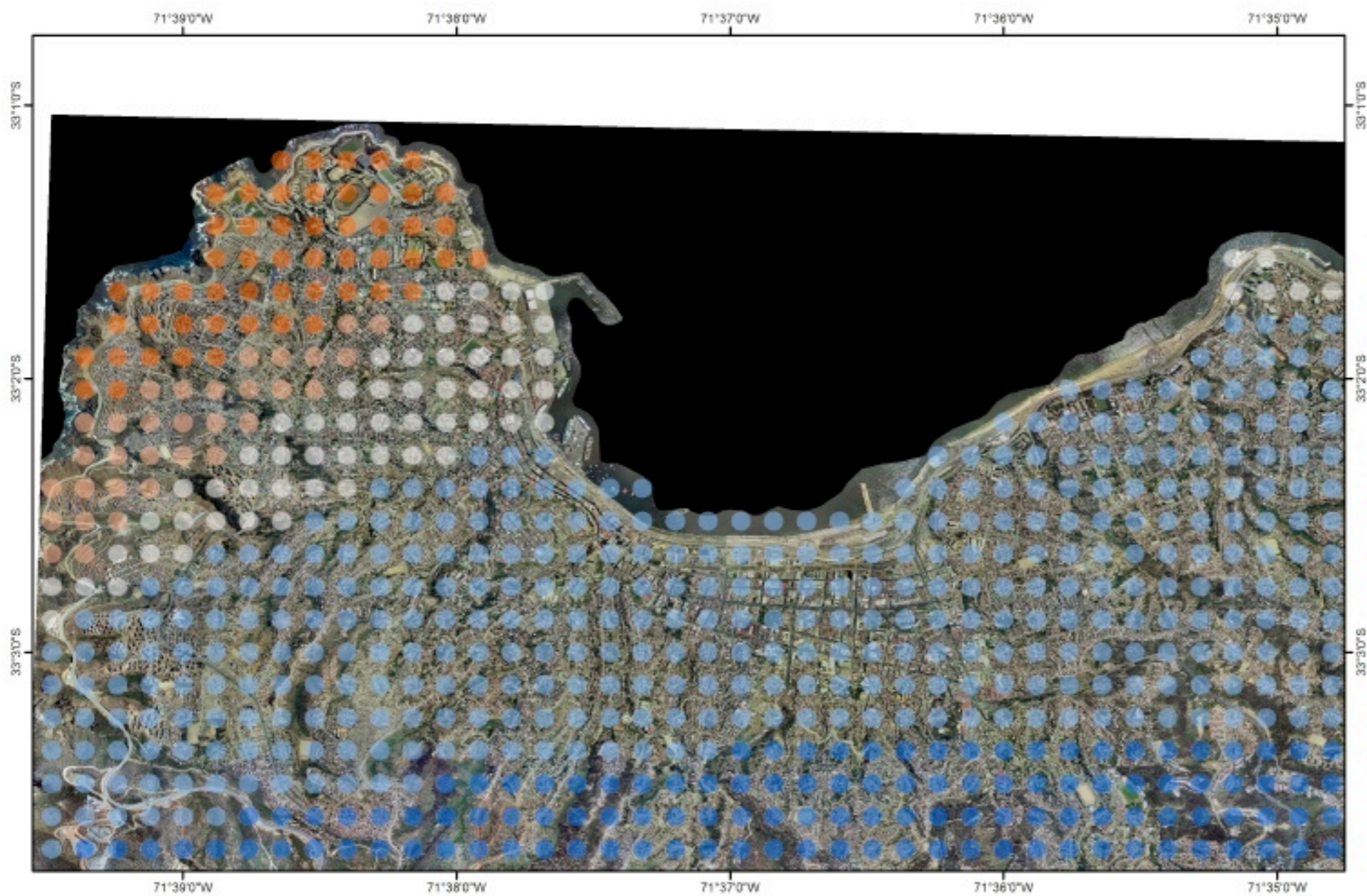
- 0.5 - 0.7
- 0.8 - 1
- 1.1 - 1.3



Scale 1:30,000
For an A3 print



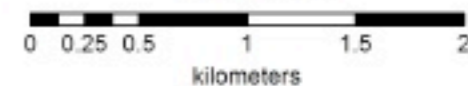
SCENARIO MW 7.5 EARTHQUAKE: BILATERAL RUPTURE PERIOD DISPLACEMENT NORTH-SOUTH COMPONENT



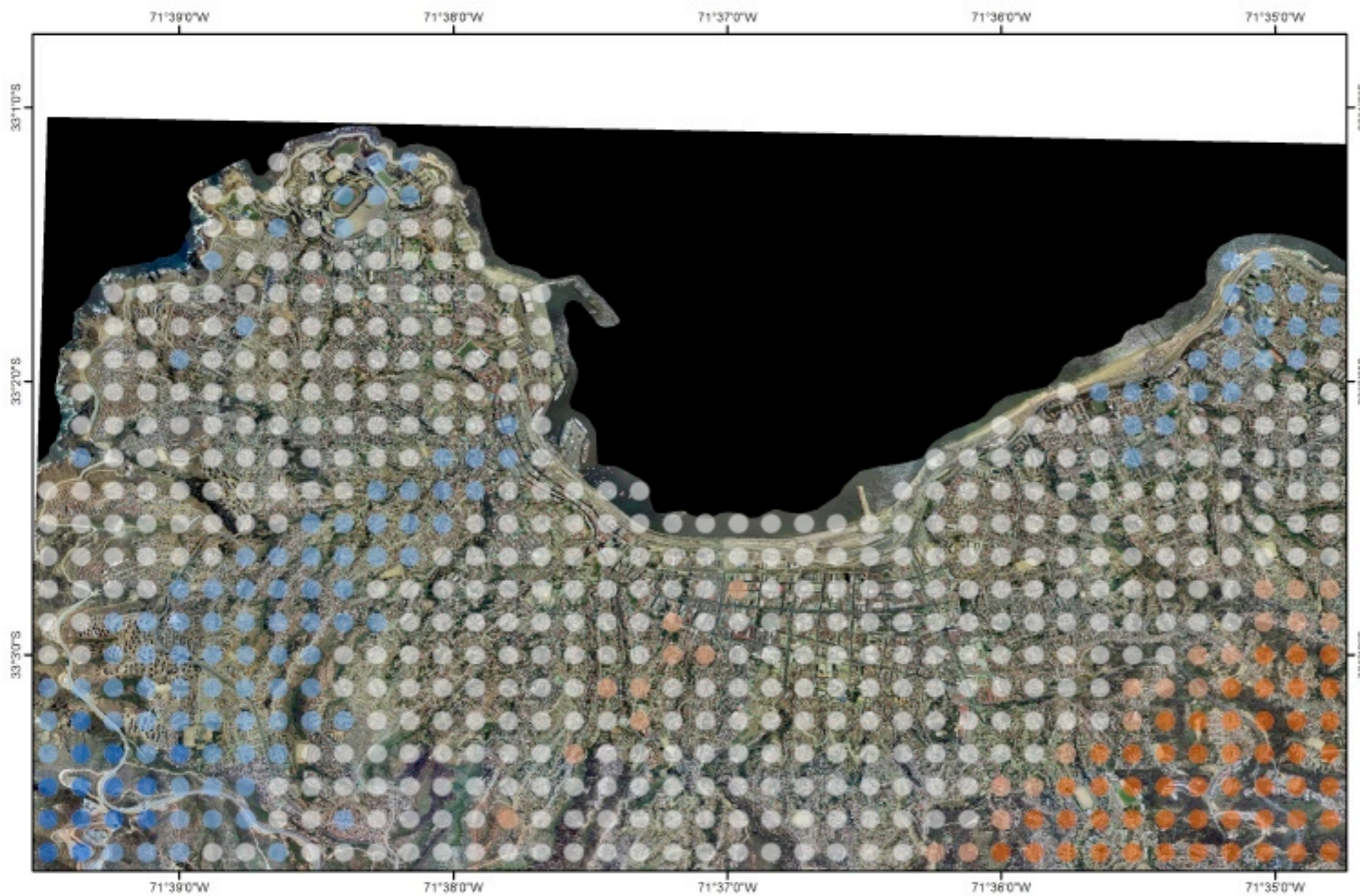
Period displacement Pd



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: BILATERAL RUPTURE ACCELERATION NORTH-SOUTH COMPONENT



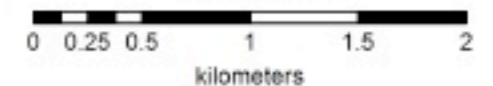
Acceleration A (cm/s^2)

- 153 - 193
- 194 - 234
- 235 - 320
- 321 - 360
- 361 - 401

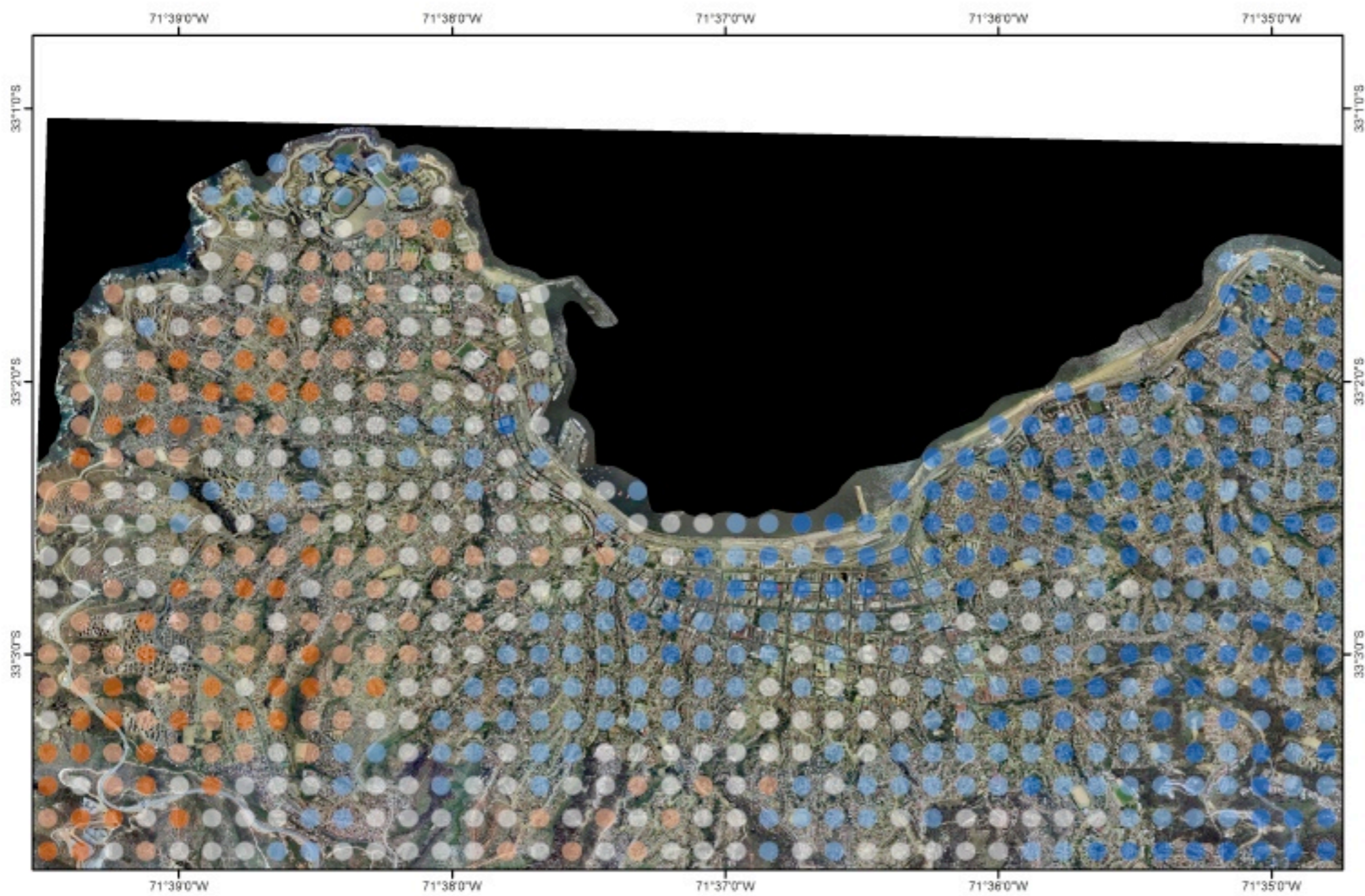


Scale 1:30,000

For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: BILATERAL RUPTURE ACCELERATION EAST-WEST COMPONENT



Acceleration A (cm/s^2)

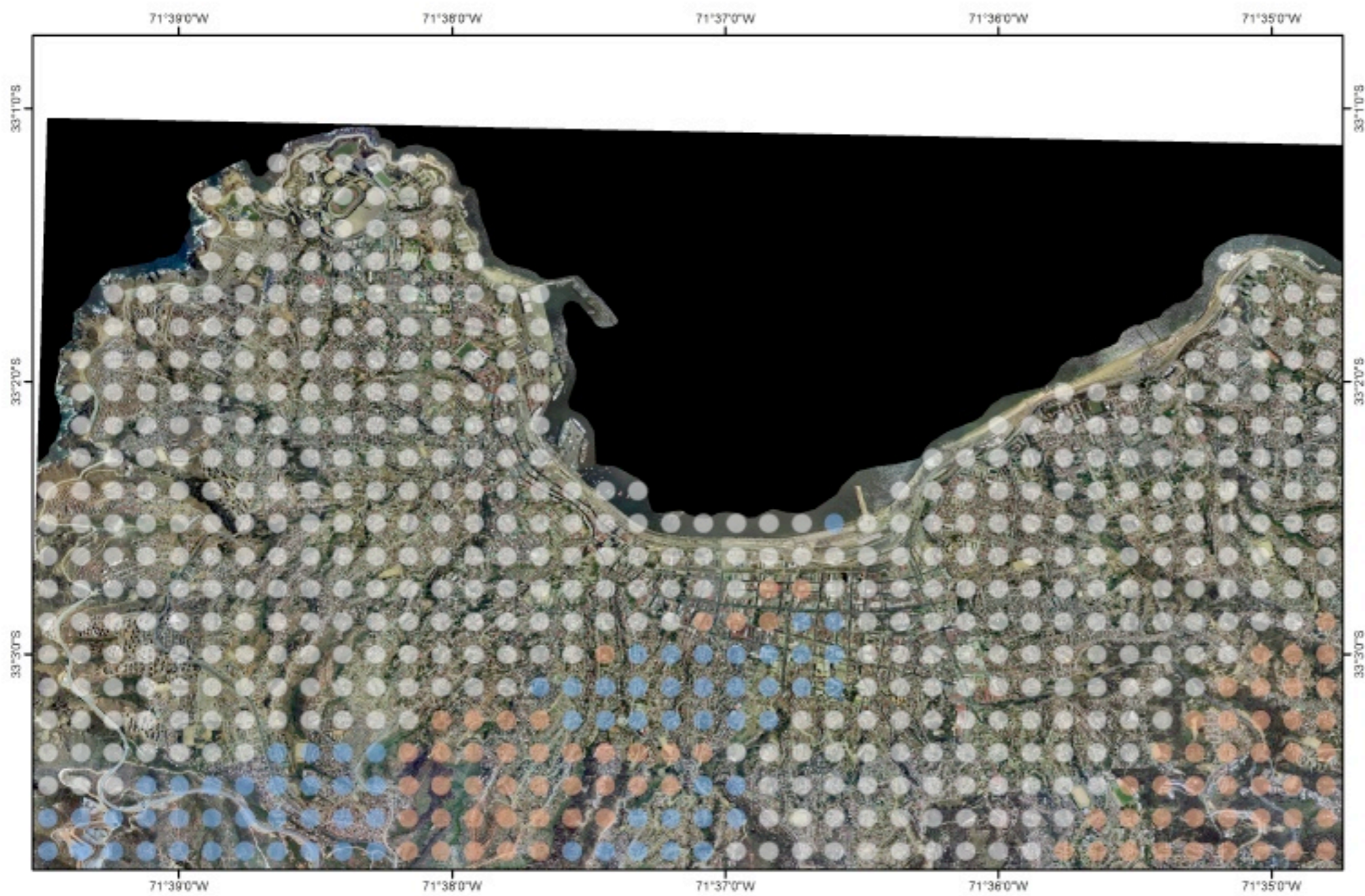
- 438 - 558
- 559 - 679
- 680 - 832
- 833 - 953
- 954 - 1073



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: BILATERAL RUPTURE PERIOD ACCELERATION EAST-WEST COMPONENT



Period acceleration P_a

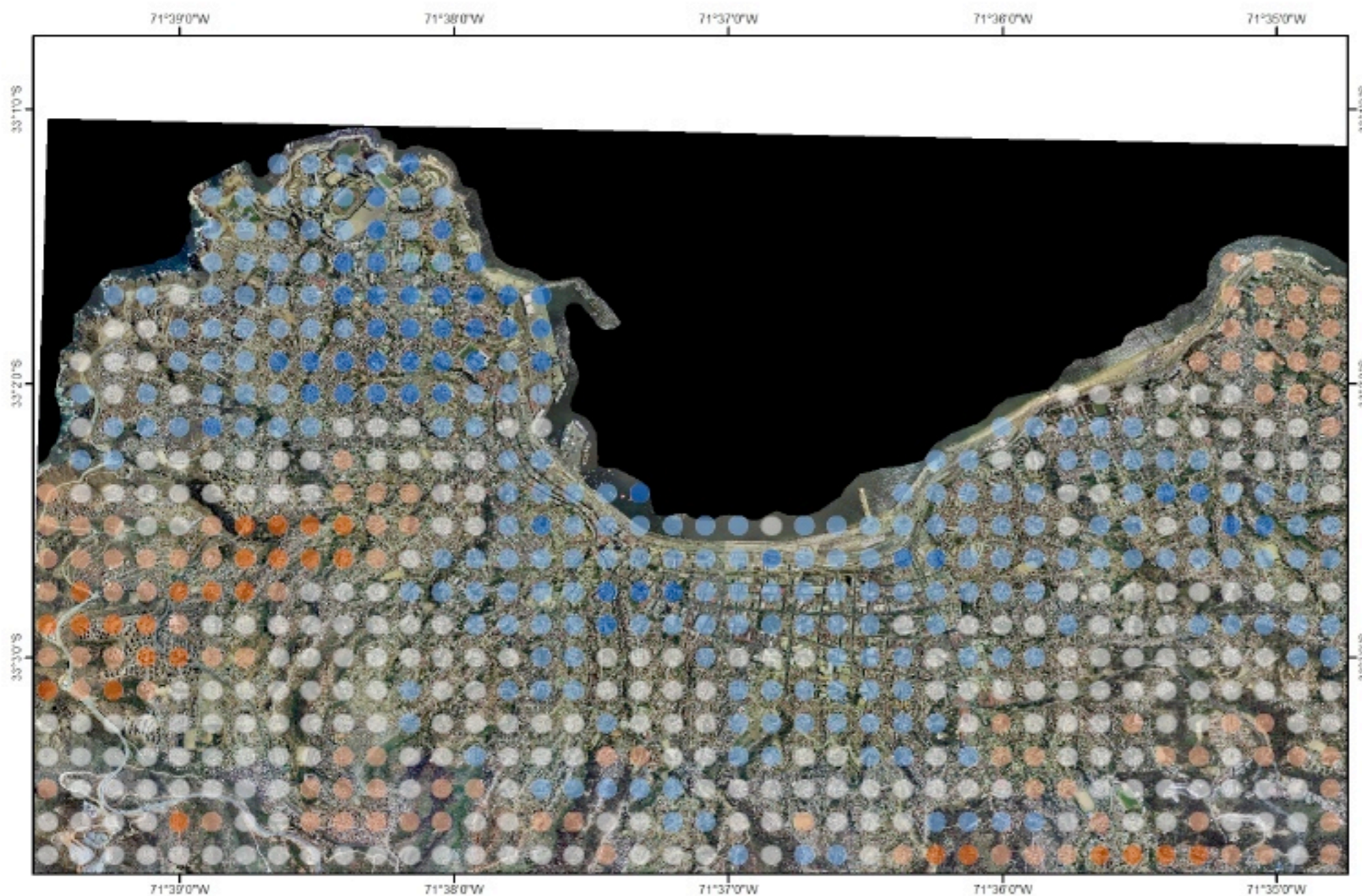
- 0.4 - 1.2
- 1.3 - 1.8
- 1.9 - 2.7



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: UNILATERAL RUPTURE ACCELERATION NORTH-SOUTH COMPONENT

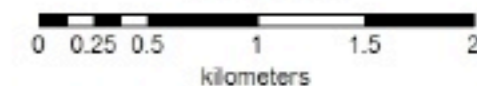


Acceleration A (cm/s^2)

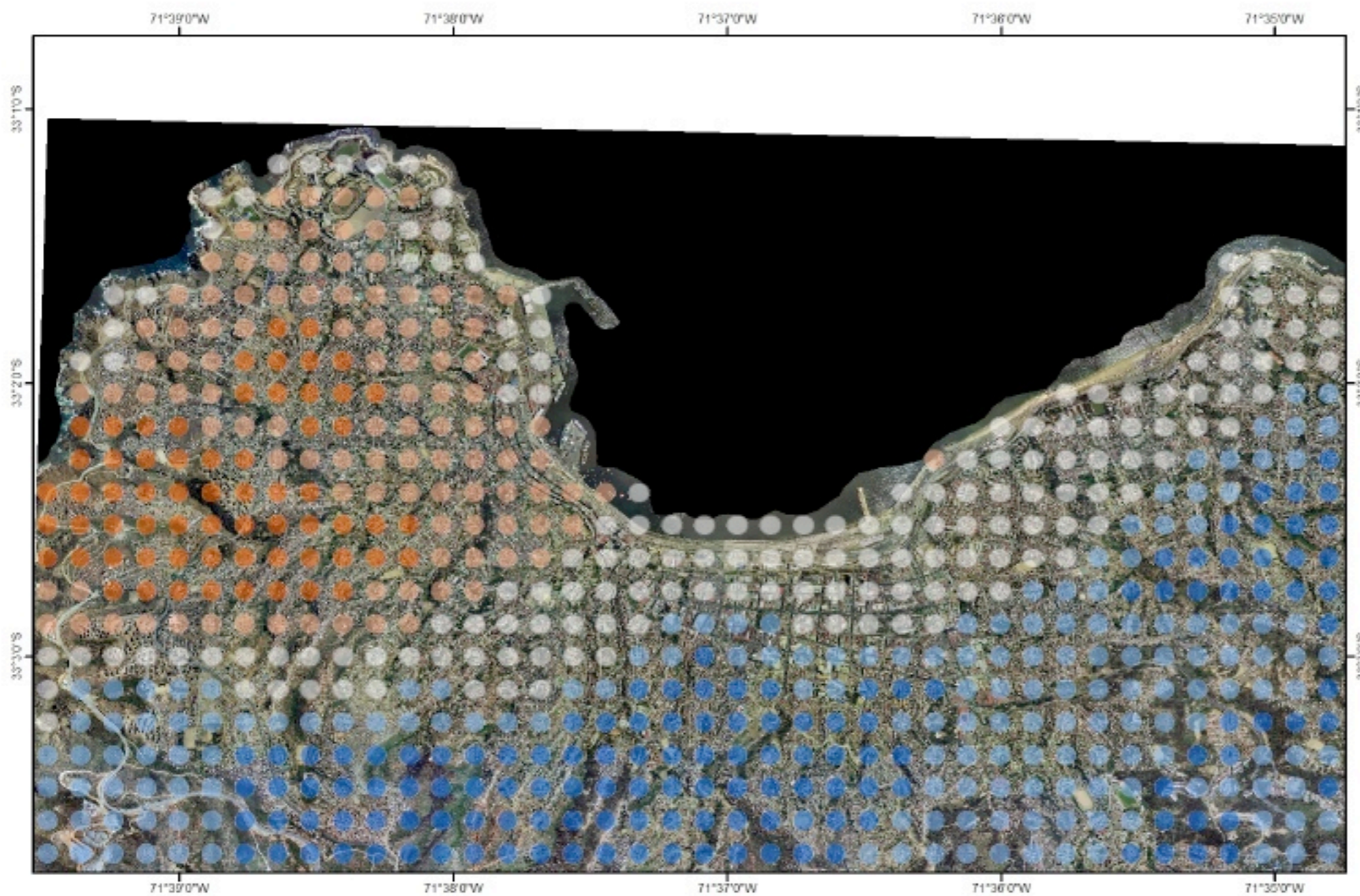
- 391 - 491
- 492 - 592
- 593 - 751
- 752 - 852
- 853 - 954



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: UNILATERAL RUPTURE VELOCITY EAST-WEST COMPONENT



Velocity V (cm/s)

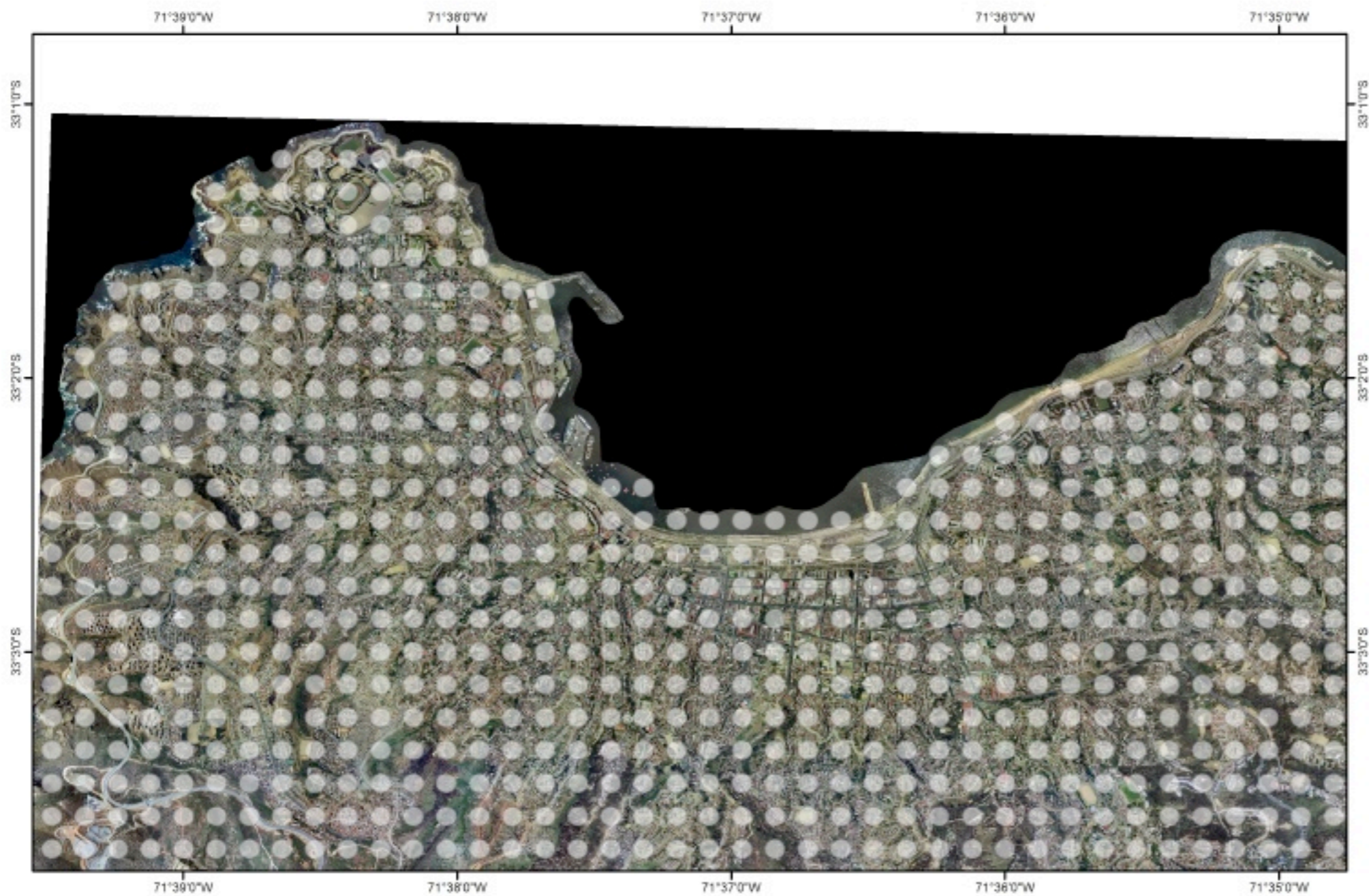
- 145 - 165
- 166 - 186
- 187 - 225
- 226 - 246
- 247 - 267



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: UNILATERAL RUPTURE PERIOD DISPLACEMENT EAST-WEST COMPONENT

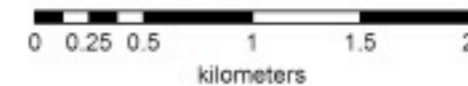


Period displacement Pd

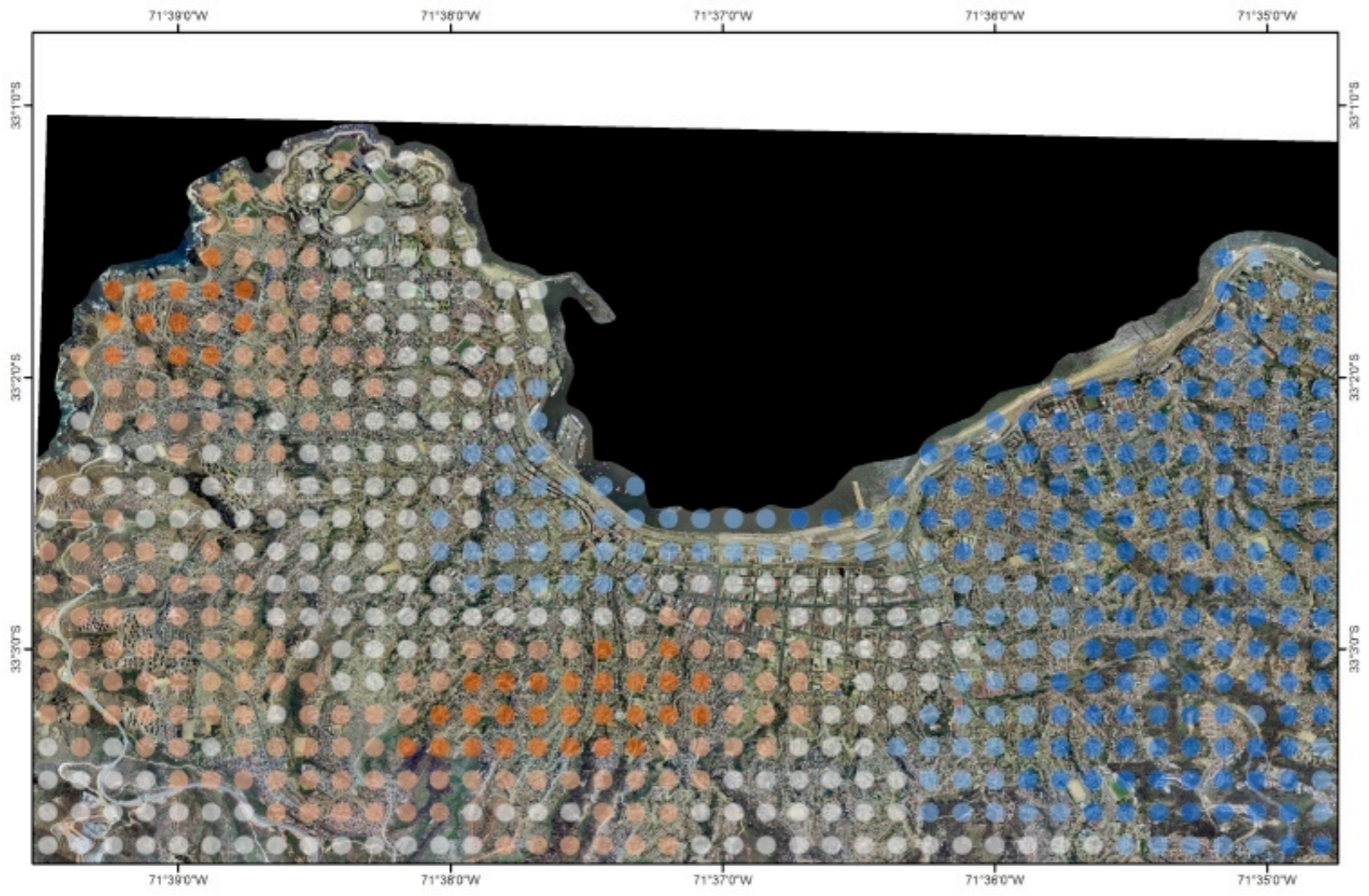
○ 12.7300



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: UNILATERAL RUPTURE VELOCITY EAST-WEST COMPONENT

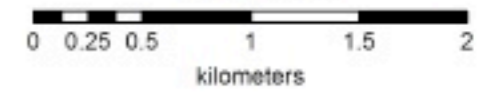


Velocity V (cm/s)

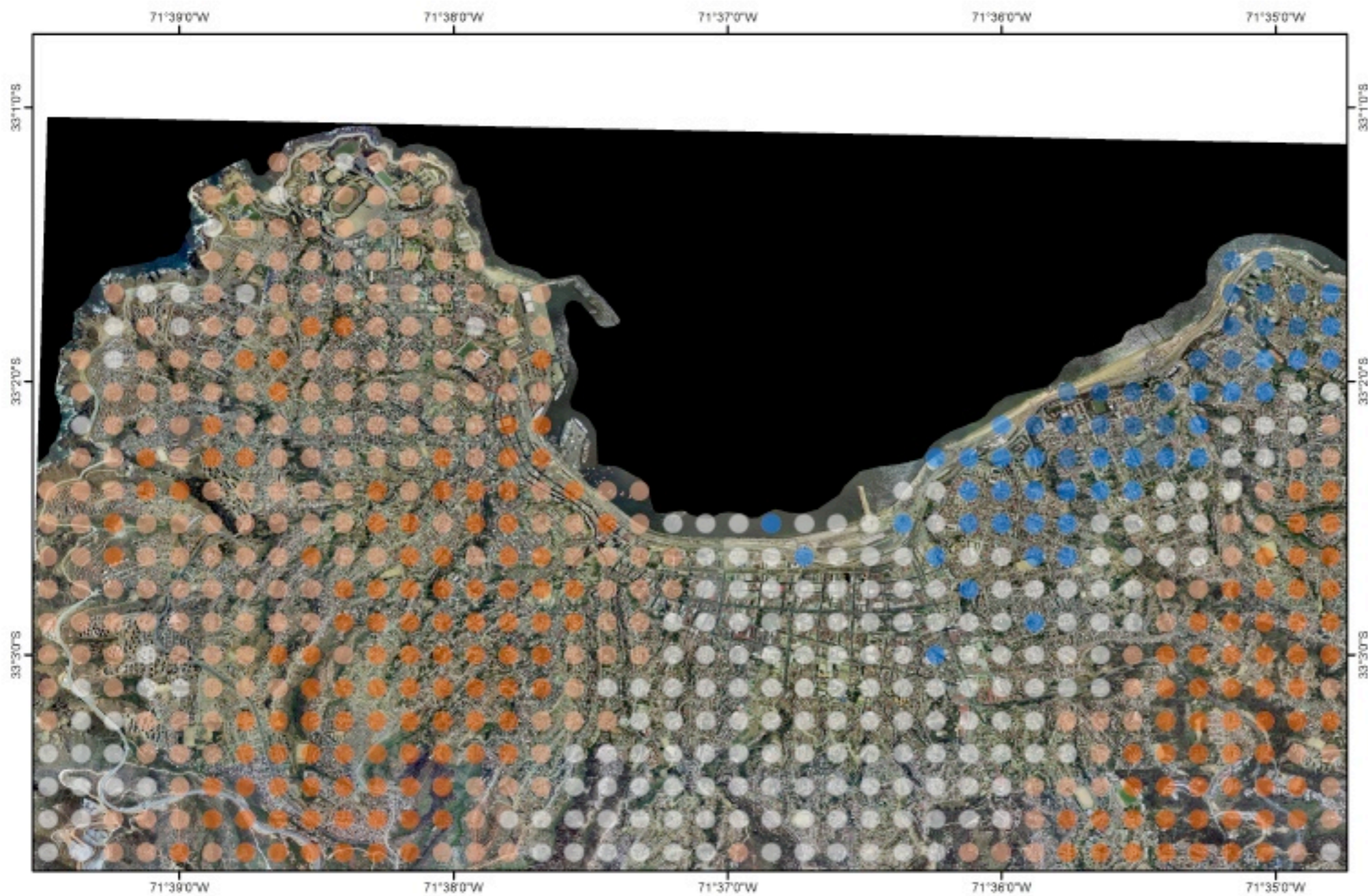
- 78 - 87
- 88 - 97
- 98 - 108
- 109 - 116
- 117 - 125



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: UNILATERAL RUPTURE ACCELERATION NORTH-SOUTH COMPONENT

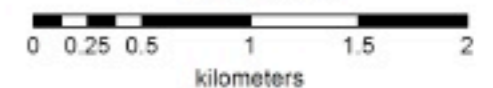


Acceleration A (cm/s^2)

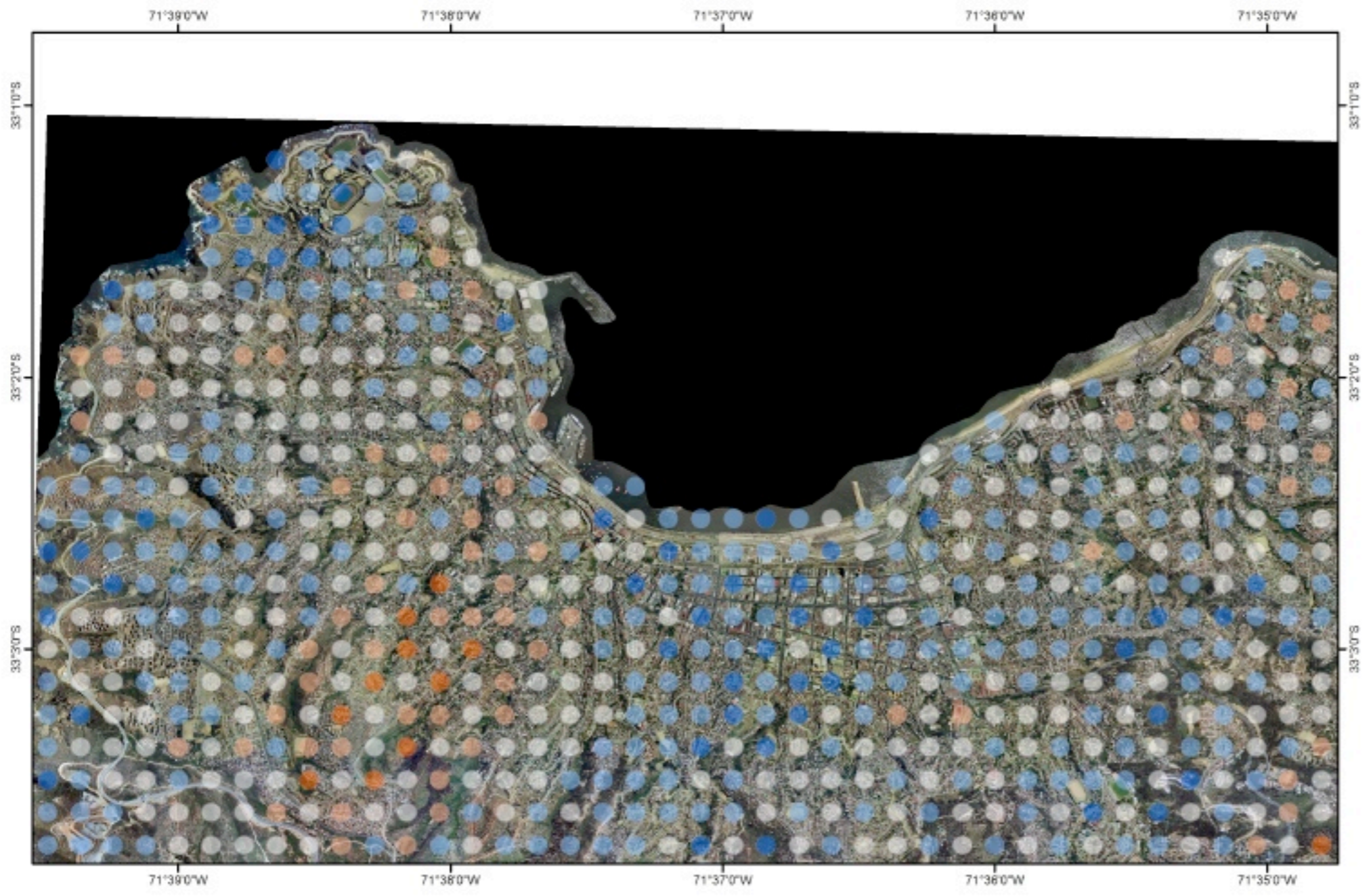
- 200- 232
- 233 - 265
- 266 - 305
- 306 - 338
- 339 - 371



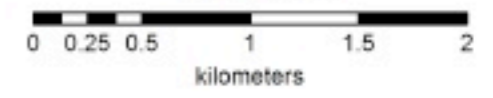
Scale 1:30,000
For an A3 print



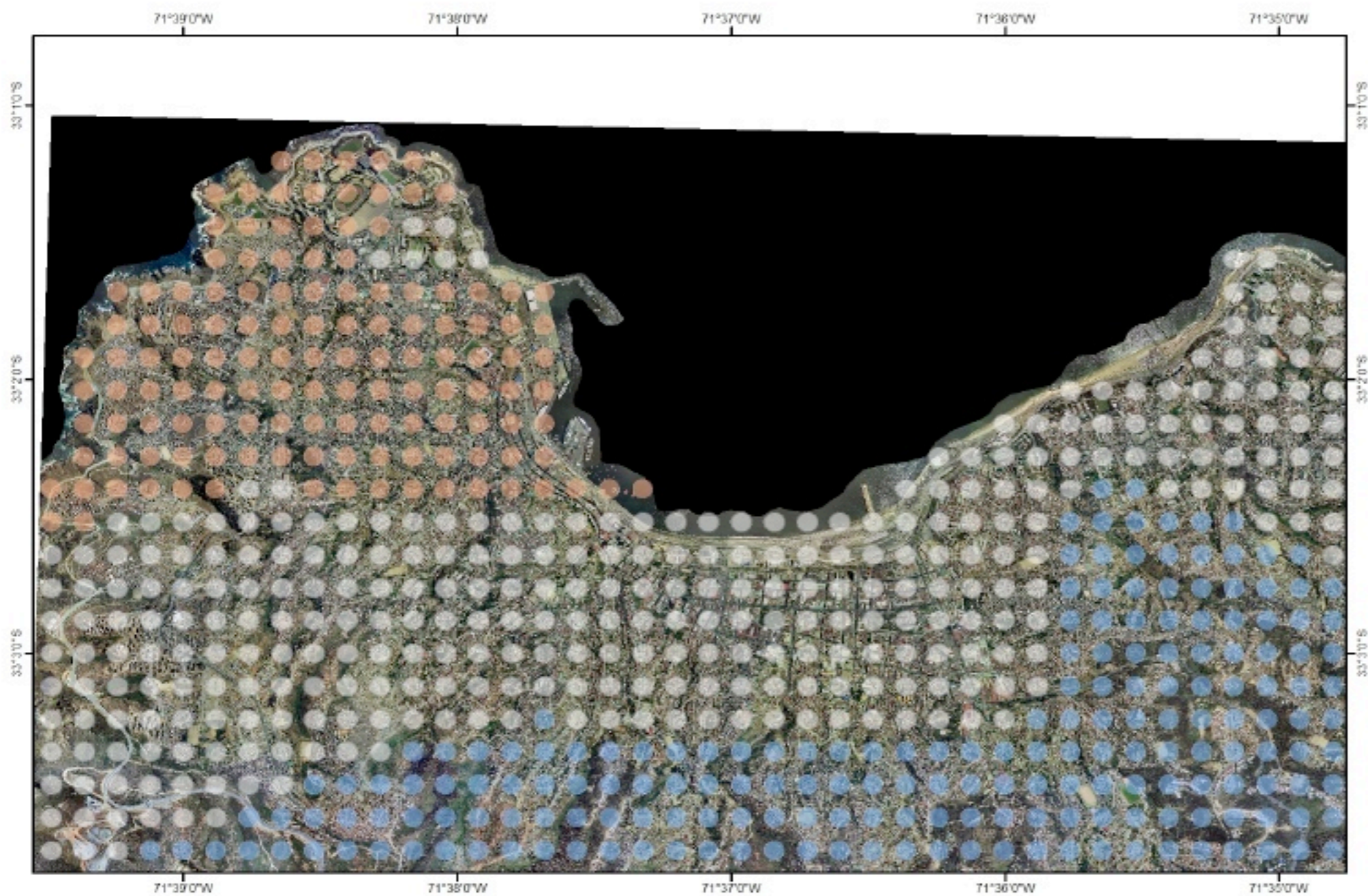
SCENARIO MW 8.5 EARTHQUAKE: UNILATERAL RUPTURE ACCELERATION NORTH-SOUTH COMPONENT



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: BILATERAL RUPTURE DISPLACEMENT EAST-WEST COMPONENT



Displacement D (cm)

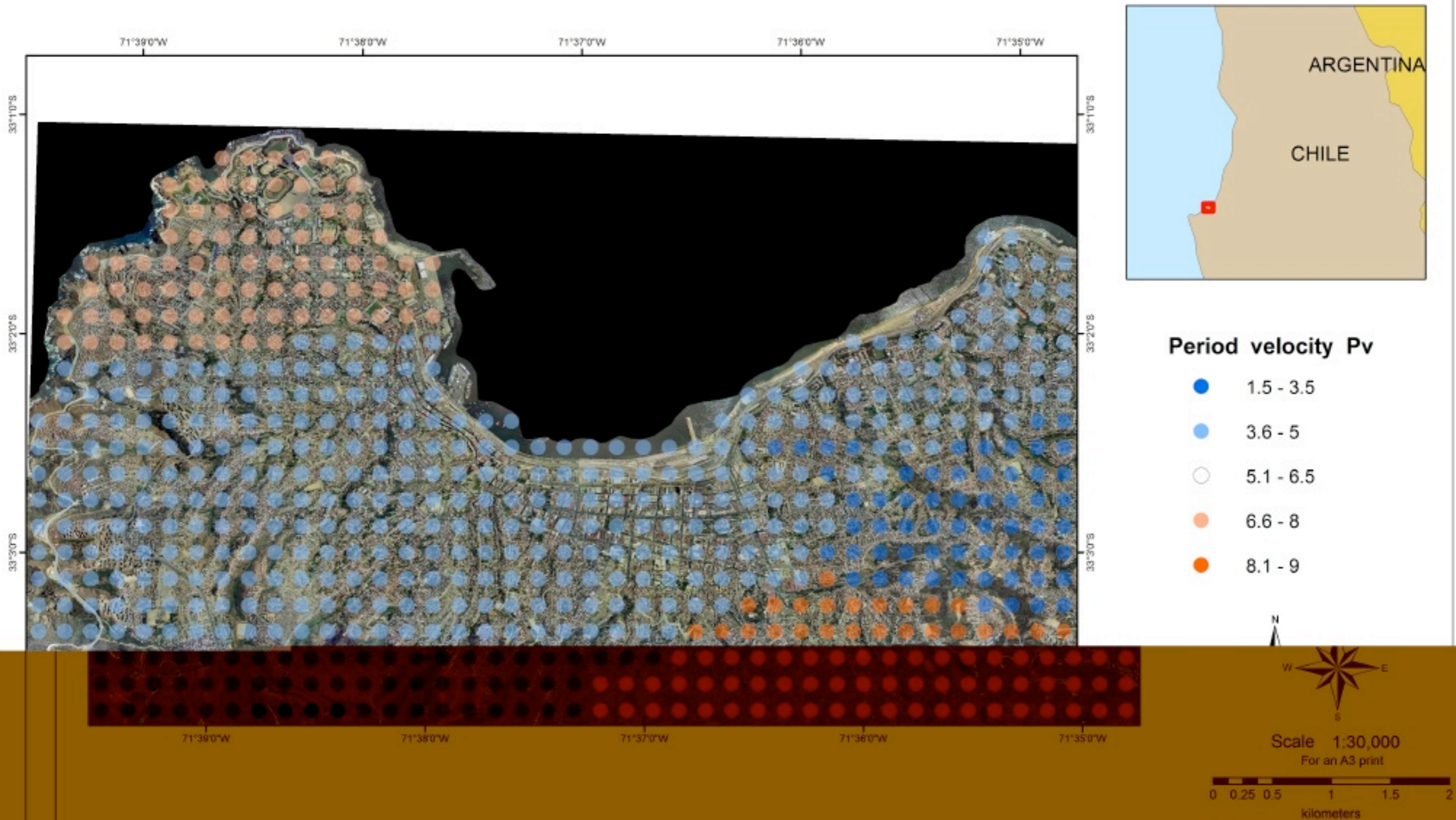
- 10.1 - 12.5
- 12.6 - 16
- 16.1 - 18.5



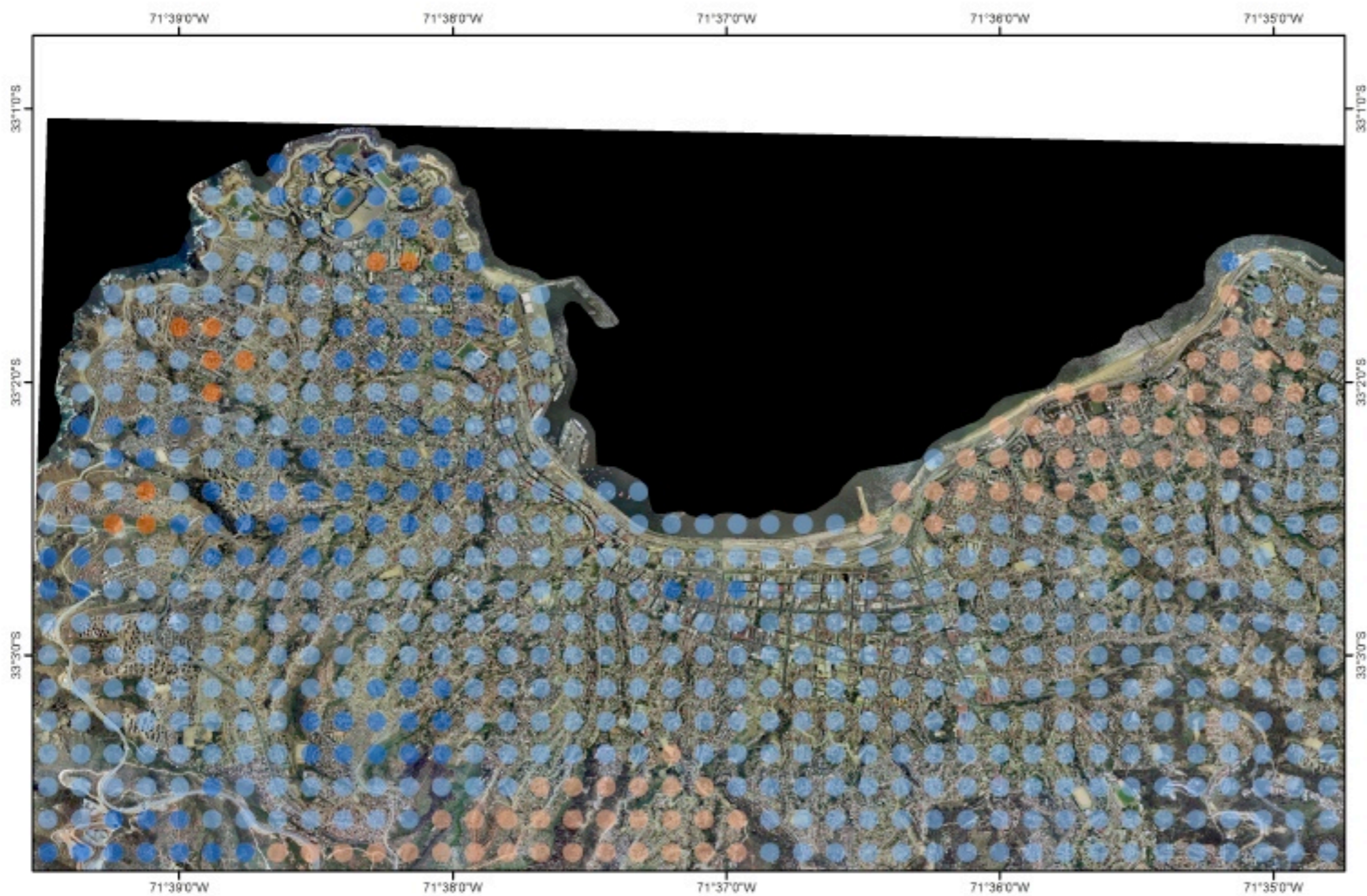
Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: BILATERAL RUPTURE PERIOD VELOCITY EAST-WEST COMPONENT



SCENARIO 1985 EARTHQUAKE: BILATERAL RUPTURE PERIOD ACCELERATION EAST-WEST COMPONENT

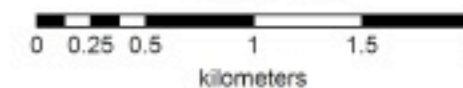


Period acceleration Pd

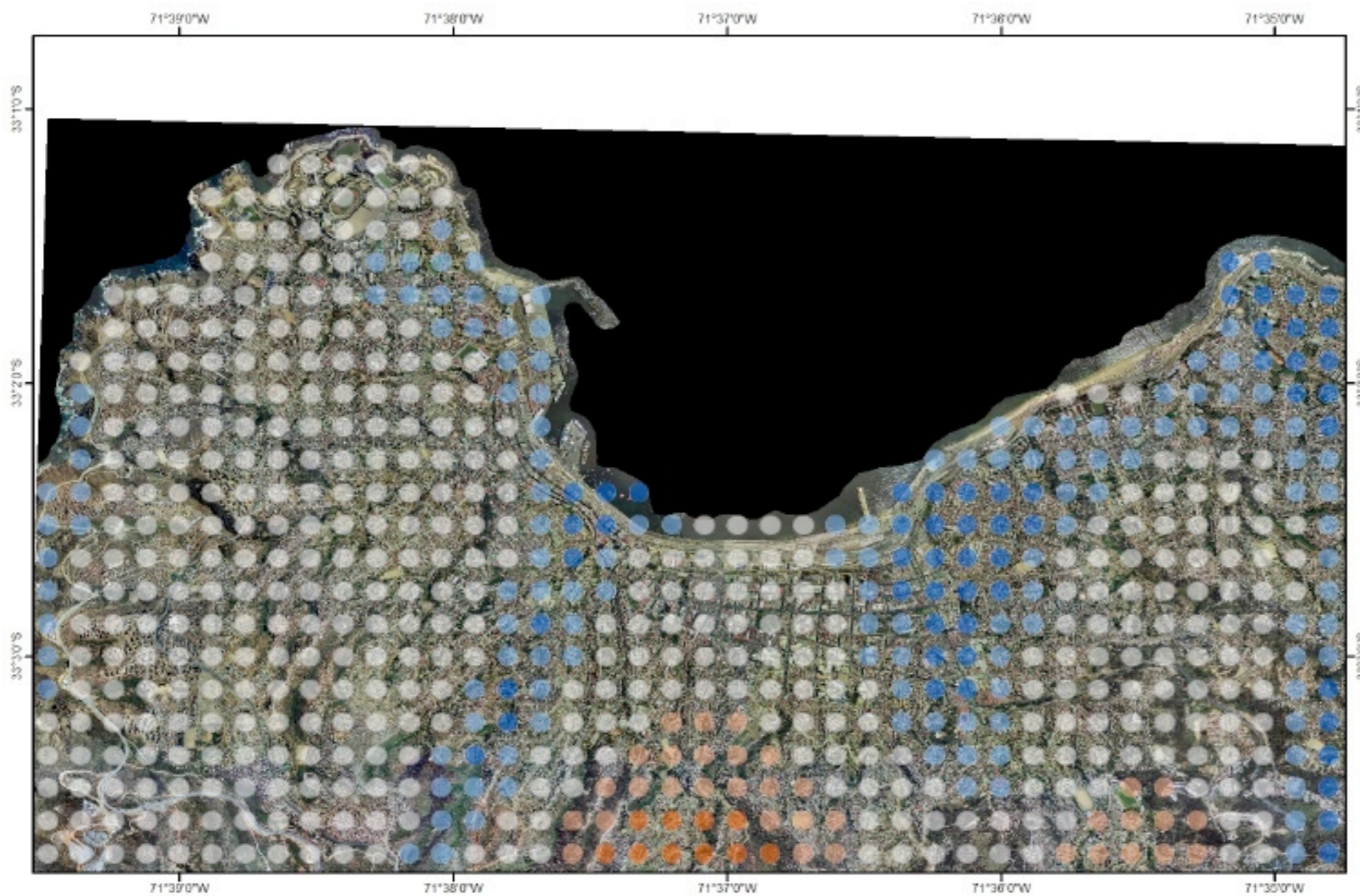
- 0.3 - 0.7
- 0.8 - 1.1
- 1.2 - 1.7
- 2.7



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: UNILATERAL RUPTURE VELOCITY NORTH-SOUTH COMPONENT



Velocity V (cm/s)

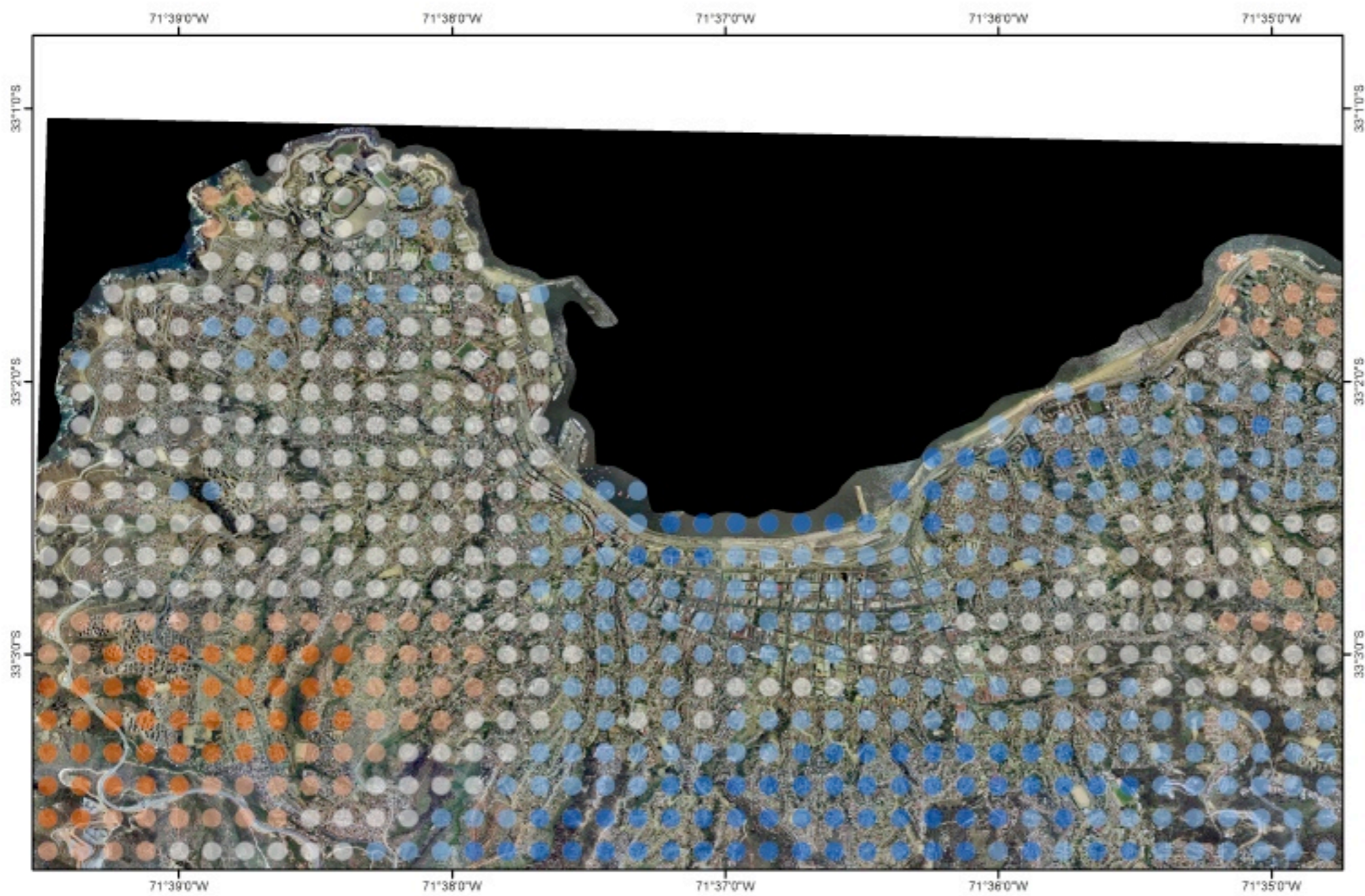
- 20.3 - 21.4
- 21.5 - 22.6
- 22.7 - 25.1
- 25.2 - 26.3
- 26.4 - 27.3



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: BILATERAL RUPTURE VELOCITY EAST-WEST COMPONENT

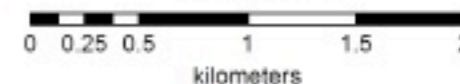


Velocity V (cm/s)

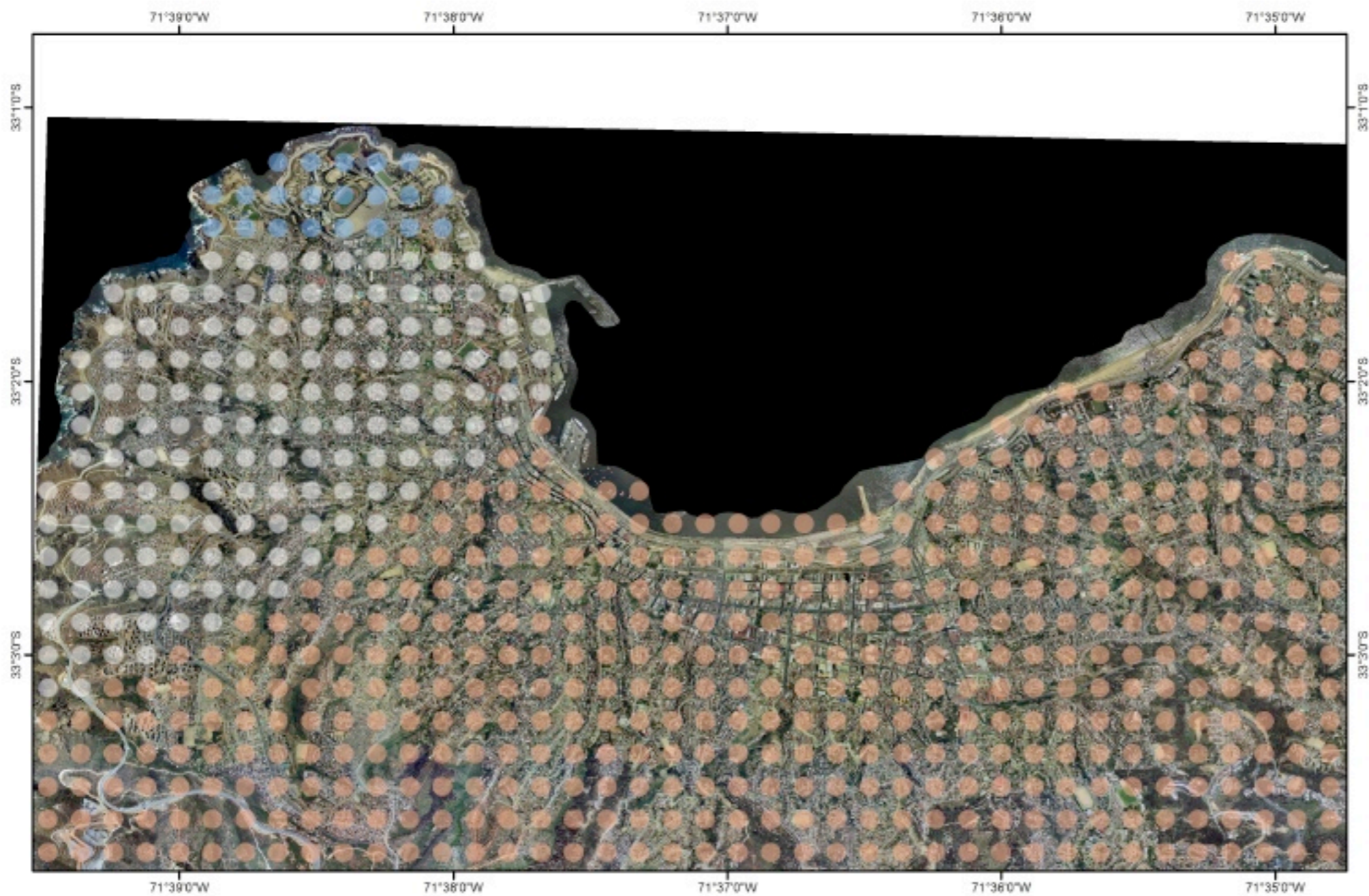
- 66 - 78
- 79 - 91
- 92 - 104
- 105 - 117
- 118 - 130



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: BILATERAL RUPTURE PERIOD VELOCITY NORTH-SOUTH COMPONENT



Period velocity P_v

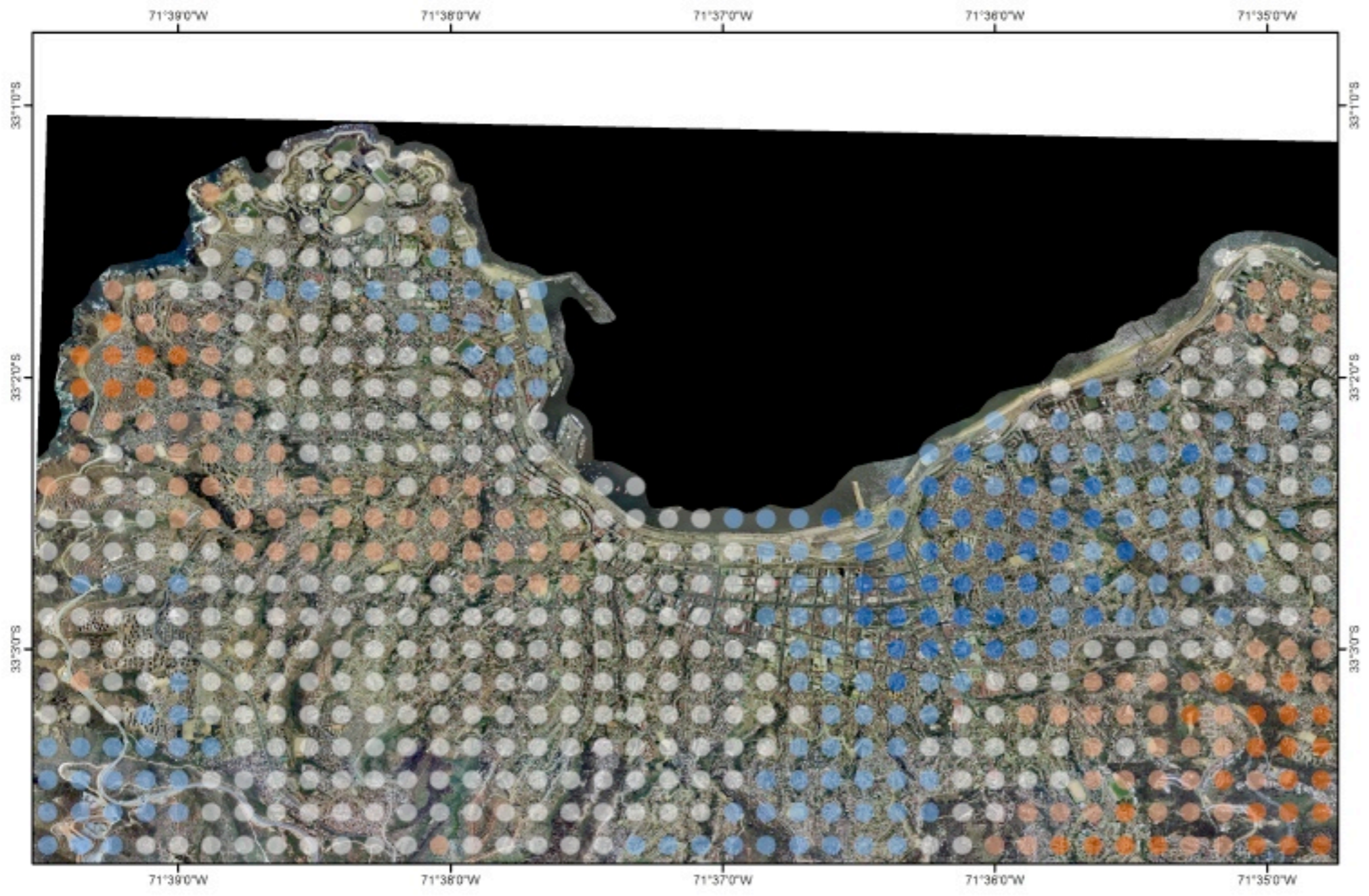
- 5.777
- 6.192
- 9.285



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: UNILATERAL RUPTURE VELOCITY NORTH-SOUTH COMPONENT

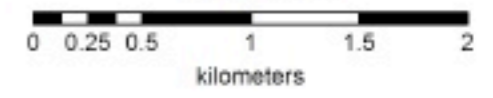


Velocity V (cm/s)

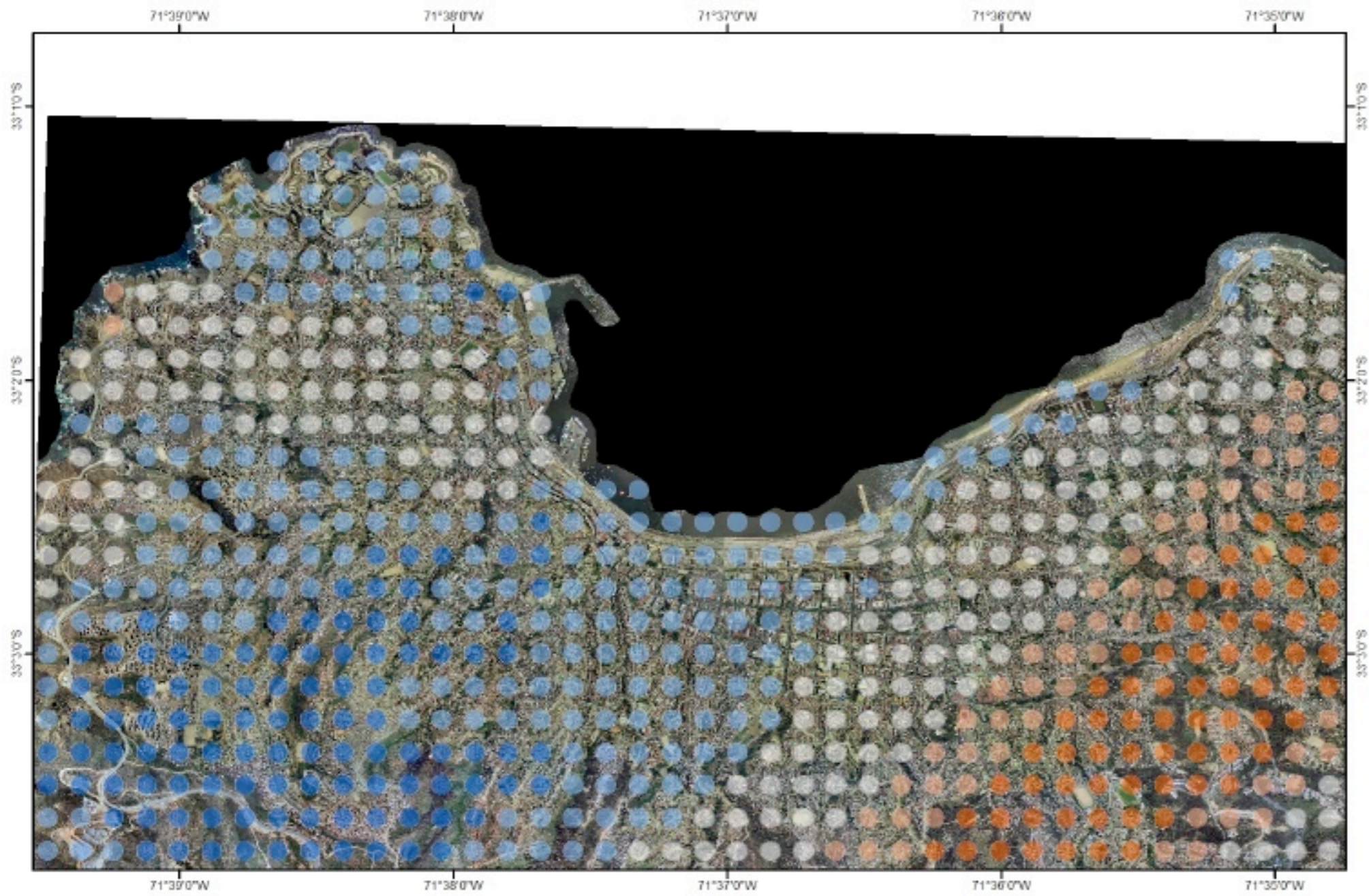
- 62.2 - 67.8
- 67.9 - 73.4
- 73.5 - 80
- 80.1 - 85.7
- 85.8 - 91.2



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: BILATERAL RUPTURE VELOCITY NORTH-SOUTH COMPONENT

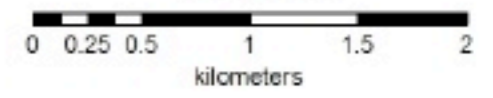


Velocity V (cm/s)

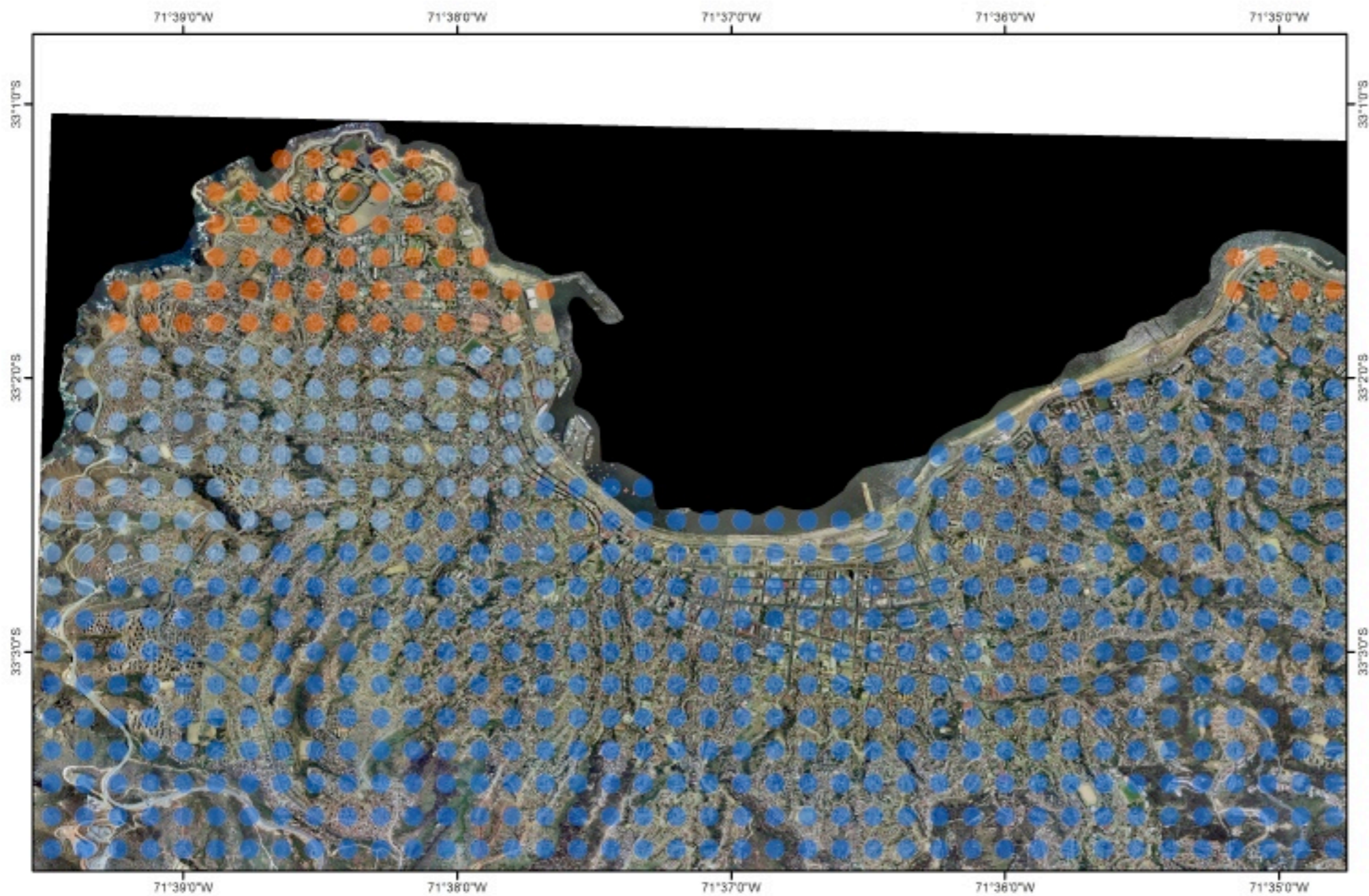
- 15.6 - 18.1
- 18.2 - 20.7
- 20.8 - 24.9
- 25 - 27.5
- 27.6 - 30.2



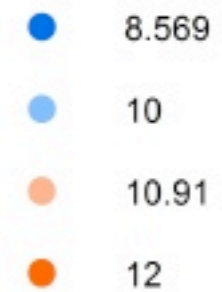
Scale 1:30,000
For an A3 print



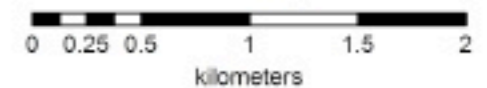
SCENARIO 1985 EARTHQUAKE: UNILATERAL RUPTURE PERIOD DISPLACEMENT NORTH-SOUTH COMPONENT



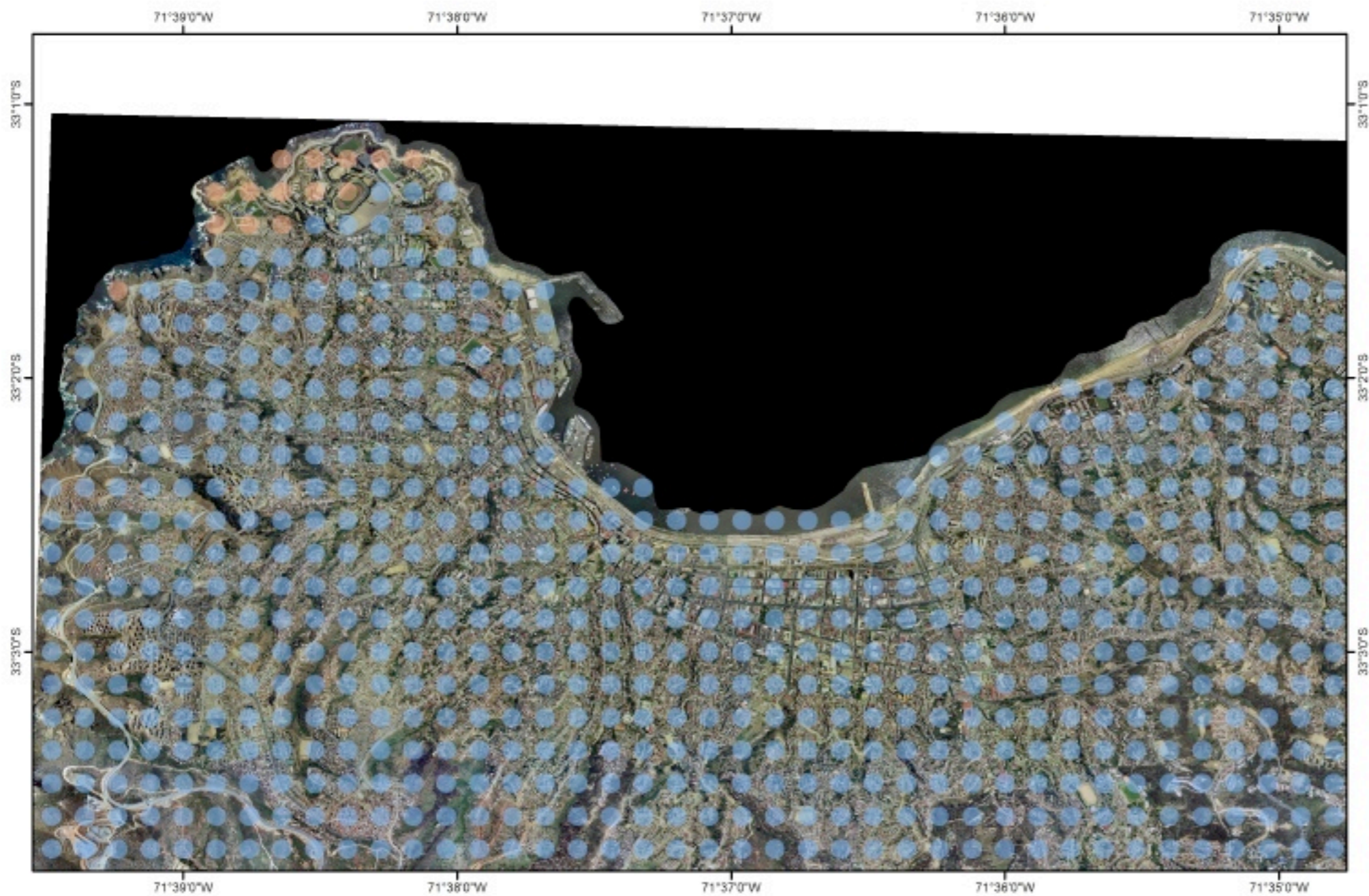
Period displacement Pd



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: UNILATERAL RUPTURE PERIOD DISPLACEMENT EAST-WEST COMPONENT

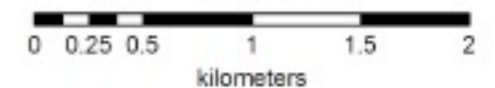


Period displacement Pd

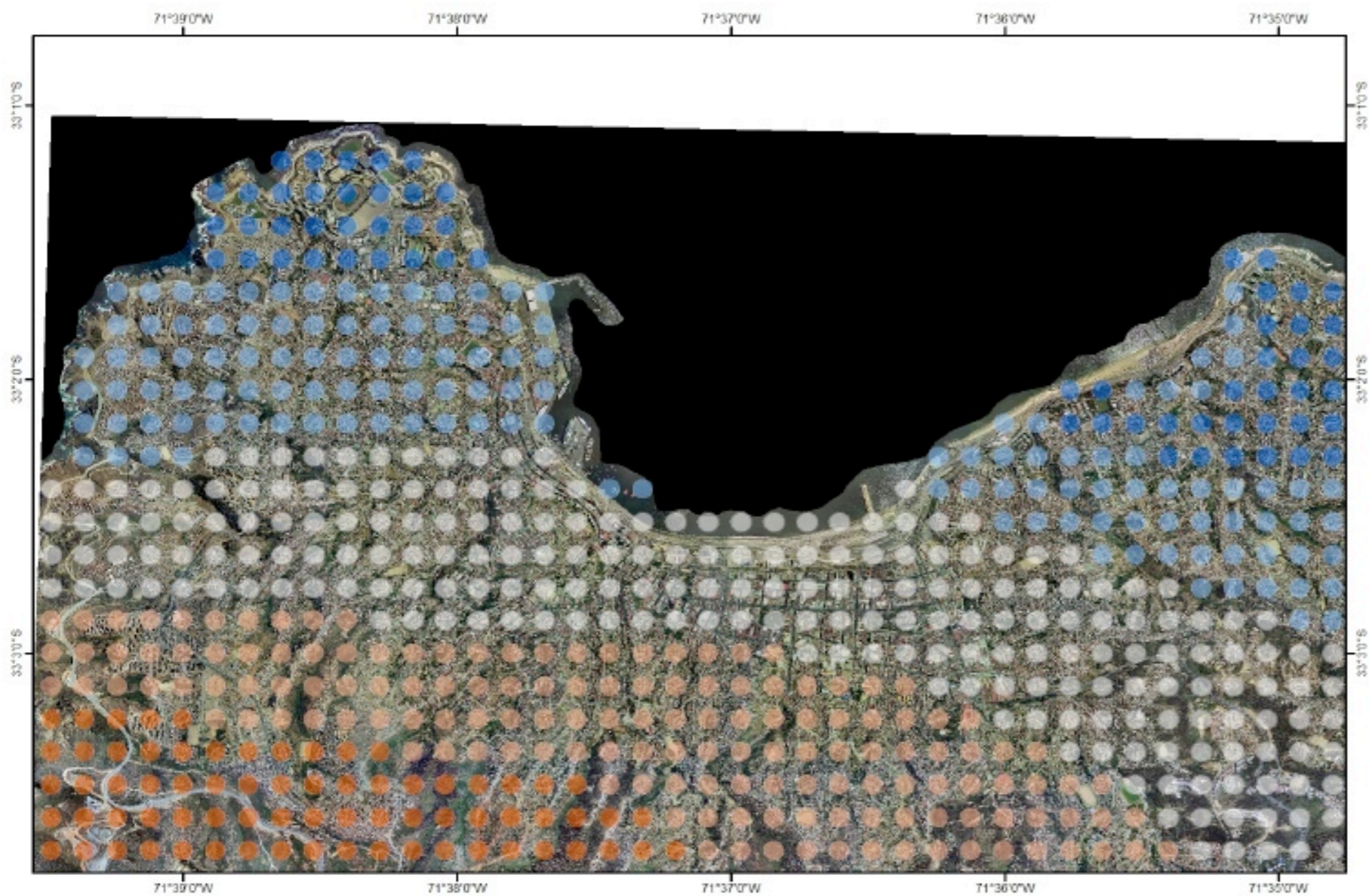
- 7.057
- 7.502



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: UNILATERAL RUPTURE DISPLACEMENT NORTH-SOUTH COMPONENT



Displacement D (cm)

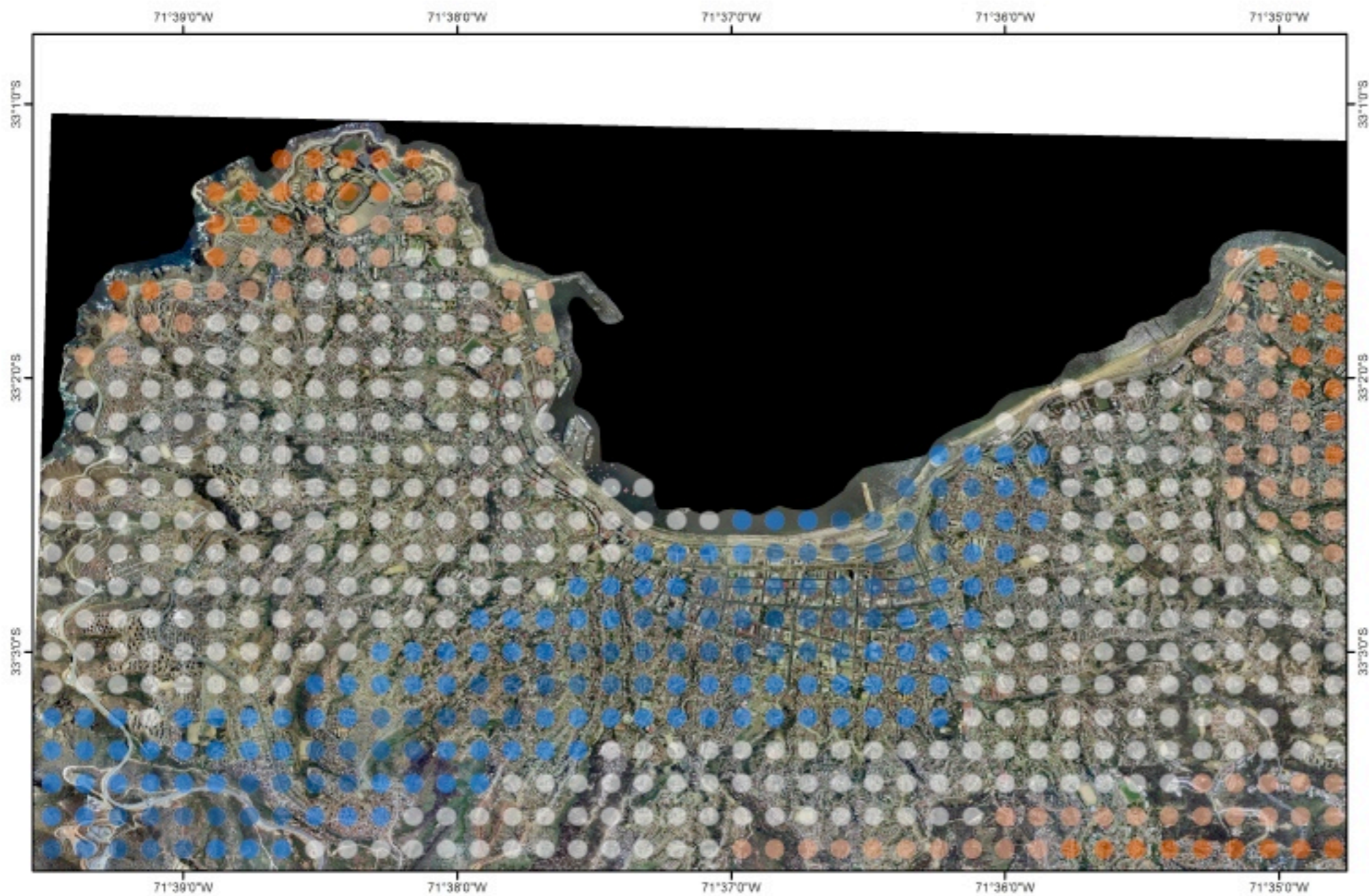
- 102 - 124
- 125 - 146
- 147 - 171
- 172 - 193
- 194 - 215



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: BILATERAL RUPTURE DISPLACEMENT EAST-WEST COMPONENT



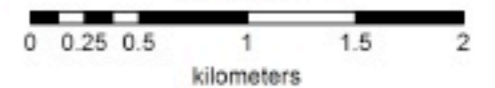
Displacement D (cm)

- 9 - 9.7
- 9.8 - 10.5
- 10.6 - 12
- 12.1 - 12.8
- 12.9 - 13.5

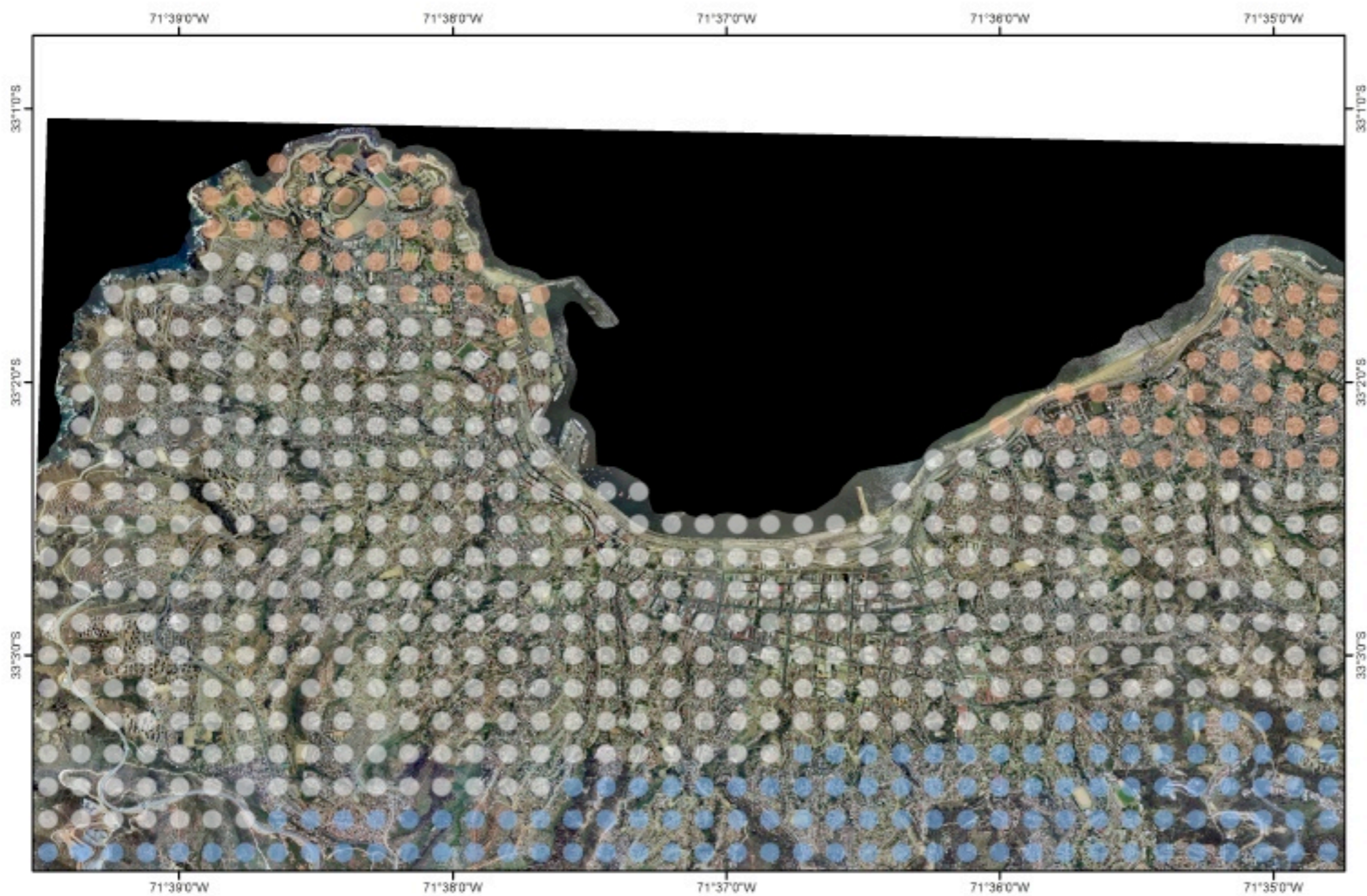


Scale 1:30,000

For an A3 print



SCENARIO 1906 EARTHQUAKE: UNILATERAL RUPTURE PERIOD VELOCITY EAST-WEST COMPONENT



Period velocity P_v

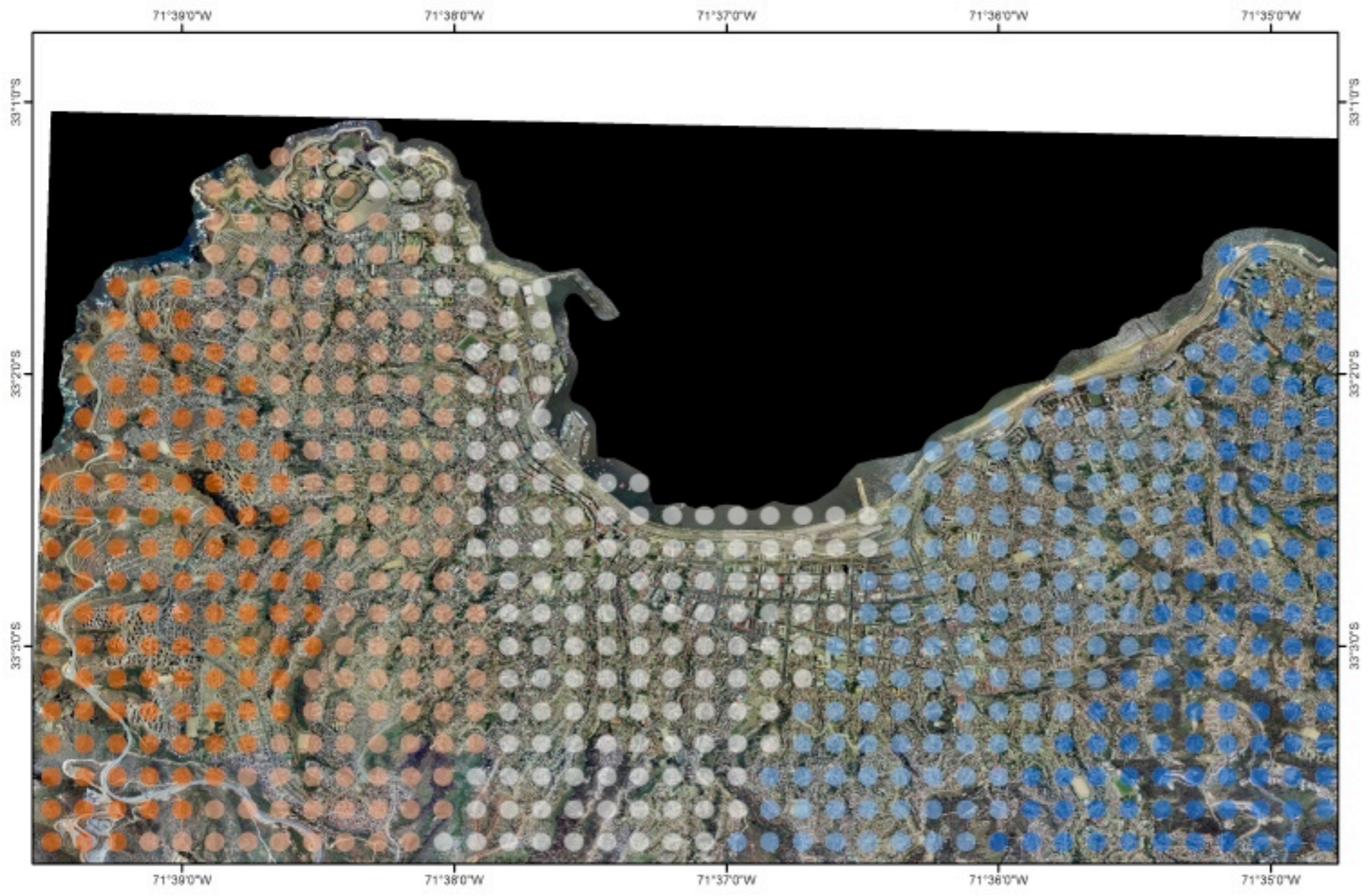
- 4.243
- 4.374
- 5



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: UNILATERAL RUPTURE DISPLACEMENT NORTH-SOUTH COMPONENT



Displacement D (cm)

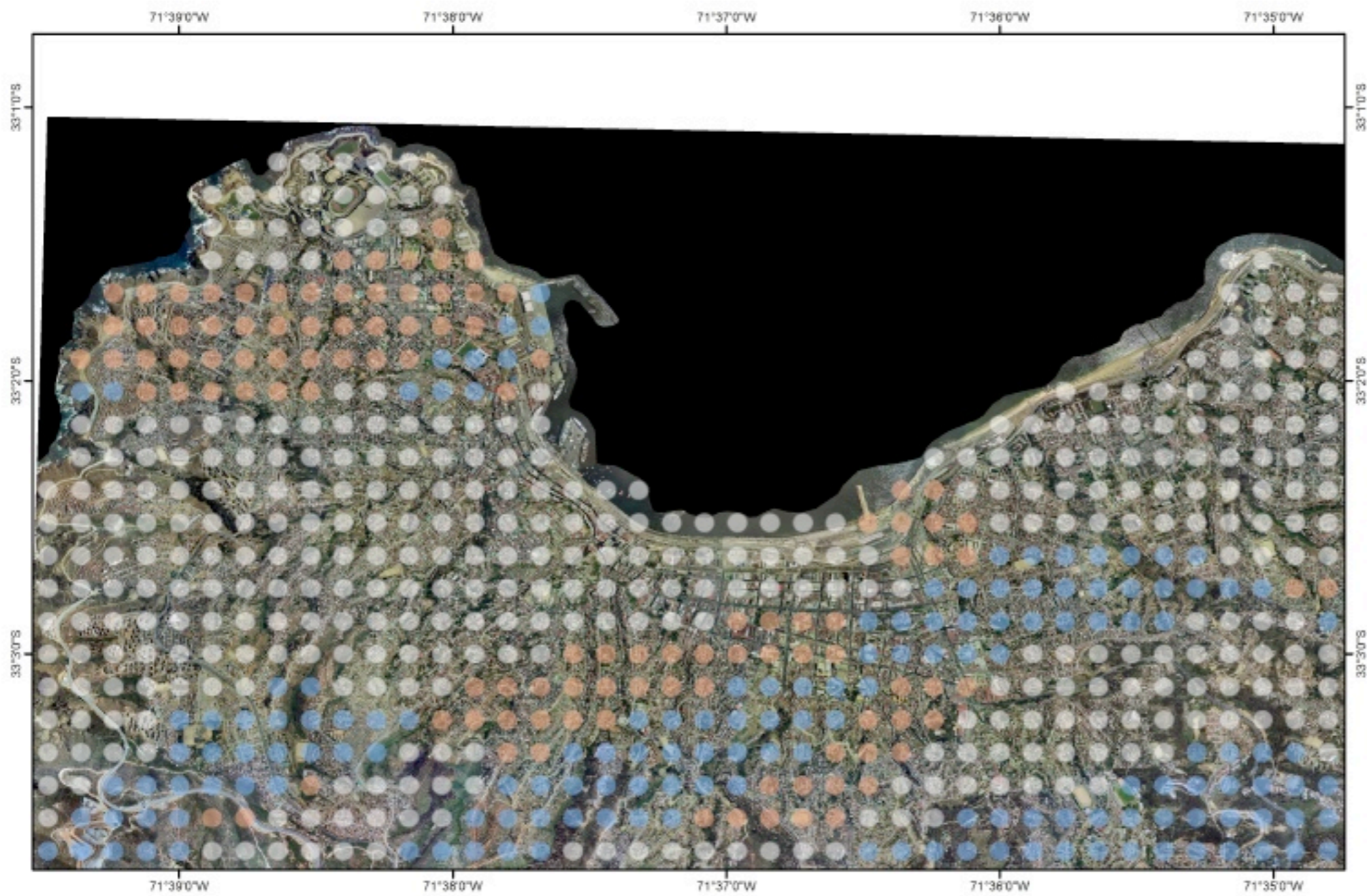
- 85 - 89
- 89.1 - 93.1
- 93.2 - 100.3
- 100.4 - 104.4
- 104.5 - 108.5



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: BILATERAL RUPTURE PERIOD ACCELERATION NORTH-SOUTH COMPONENT

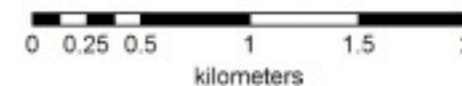


Period acceleration Pa

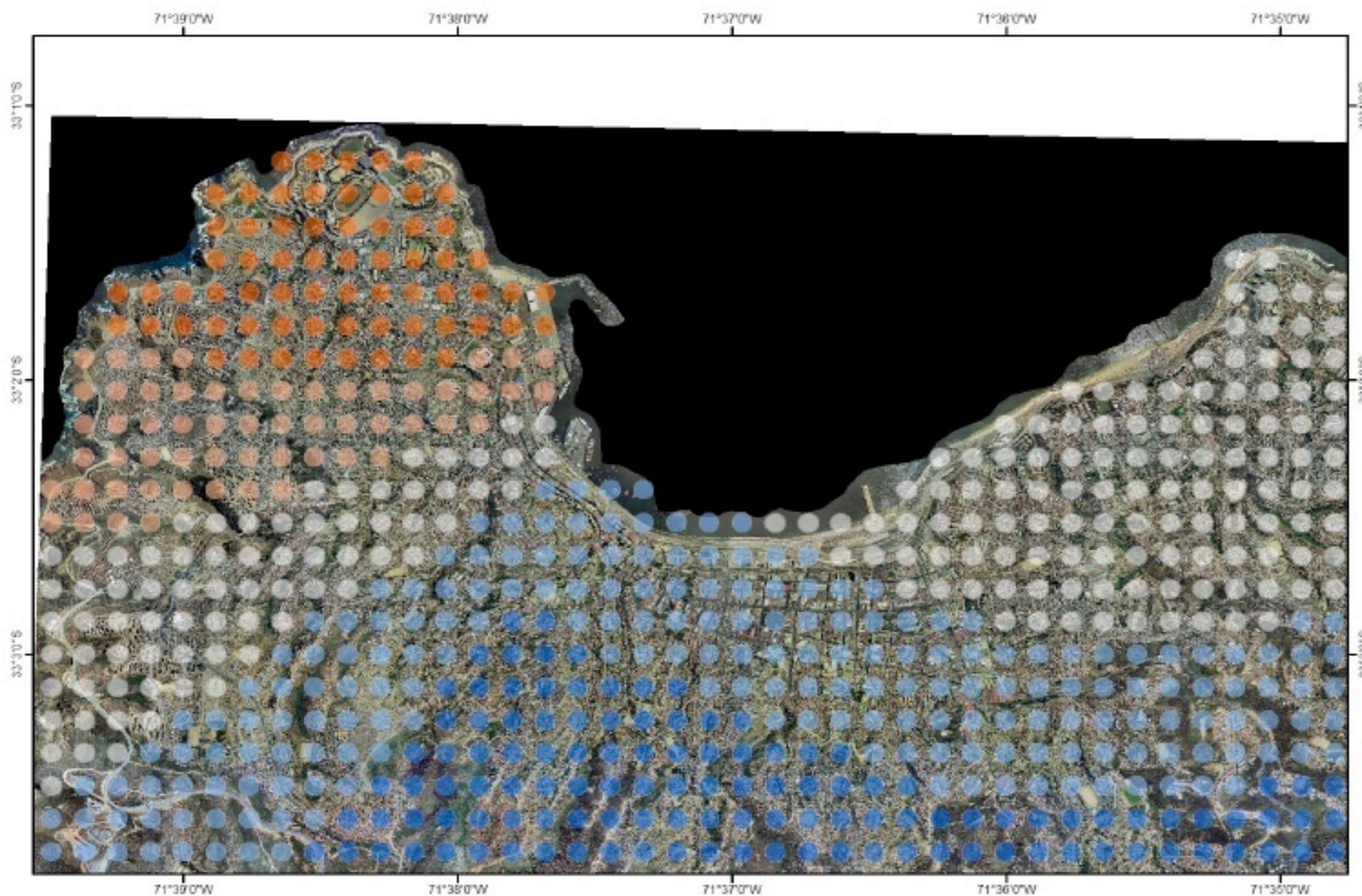
- 0.2 - 0.5
- 0.6 - 1.1
- 1.2 - 1.6



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: UNILATERAL RUPTURE DISPLACEMENT EAST-WEST COMPONENT

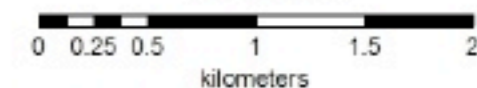


Displacement D (cm)

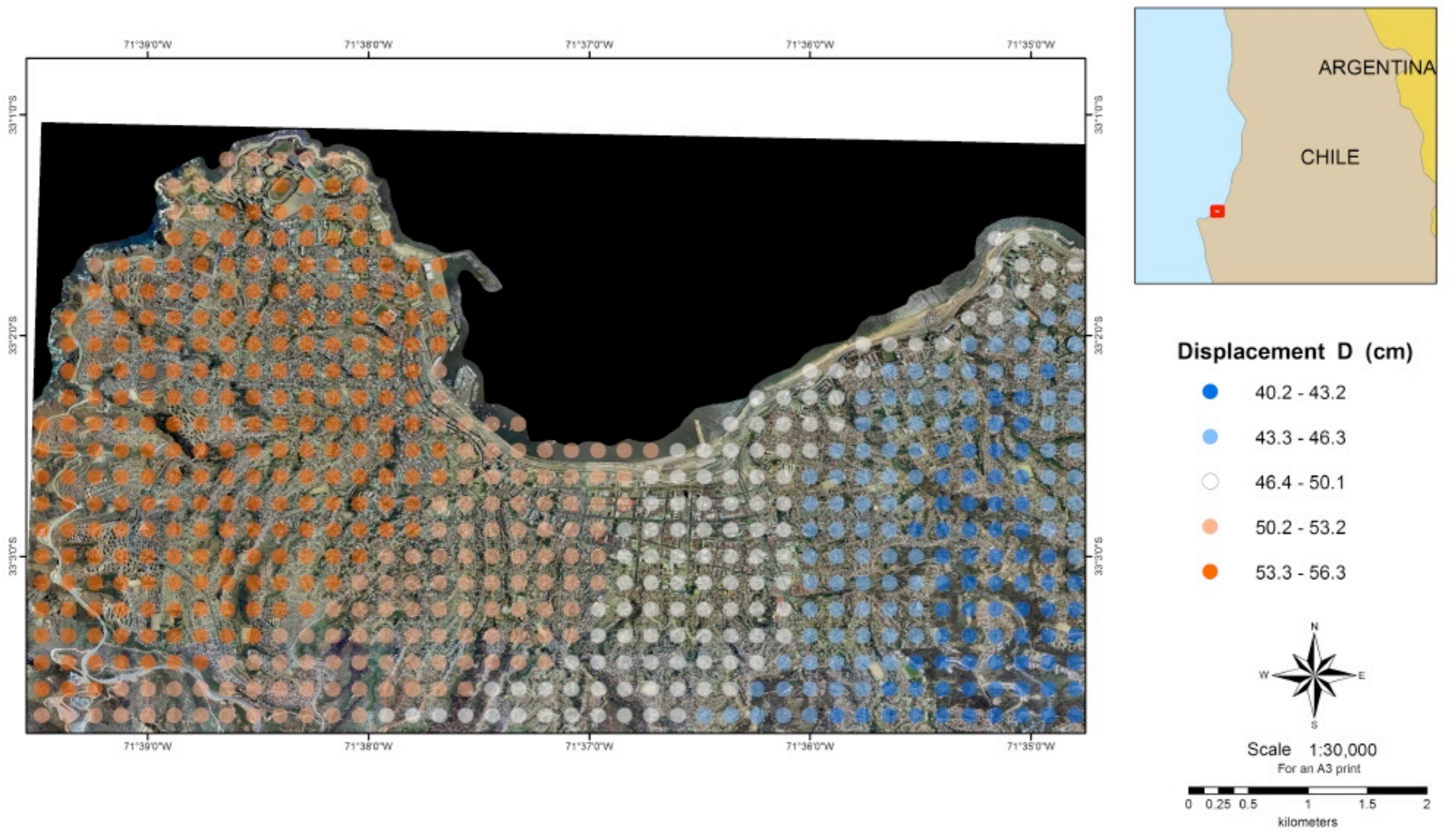
- 112 - 130
- 131 - 148
- 149 - 167
- 168 - 185
- 186 - 203



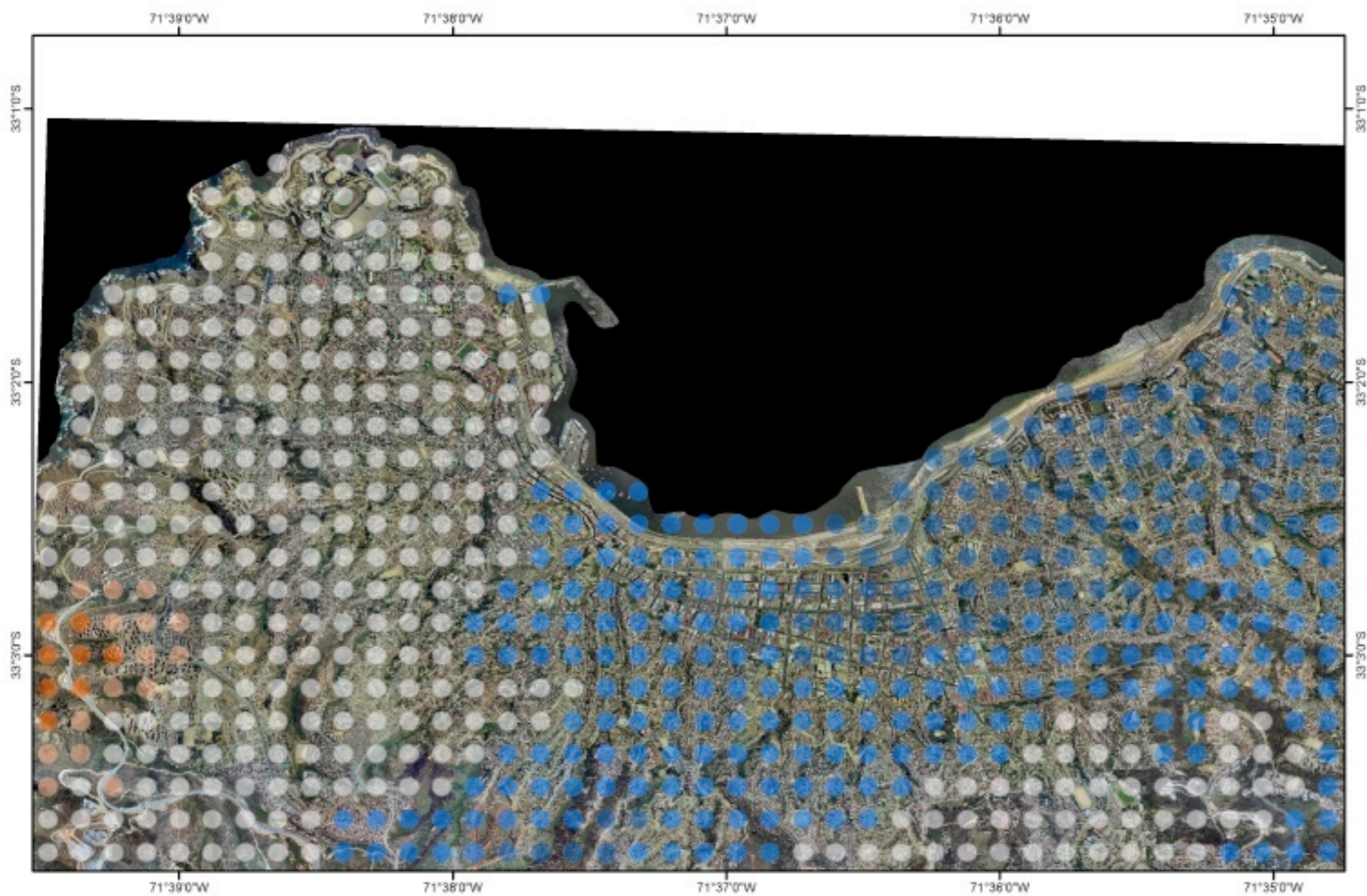
Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: BILATERAL RUPTURE DISPLACEMENT EAST-WEST COMPONENT



SCENARIO 1985 EARTHQUAKE: UNILATERAL RUPTURE ACCELERATION EAST-WEST COMPONENT



Acceleration A (cm/s^2)

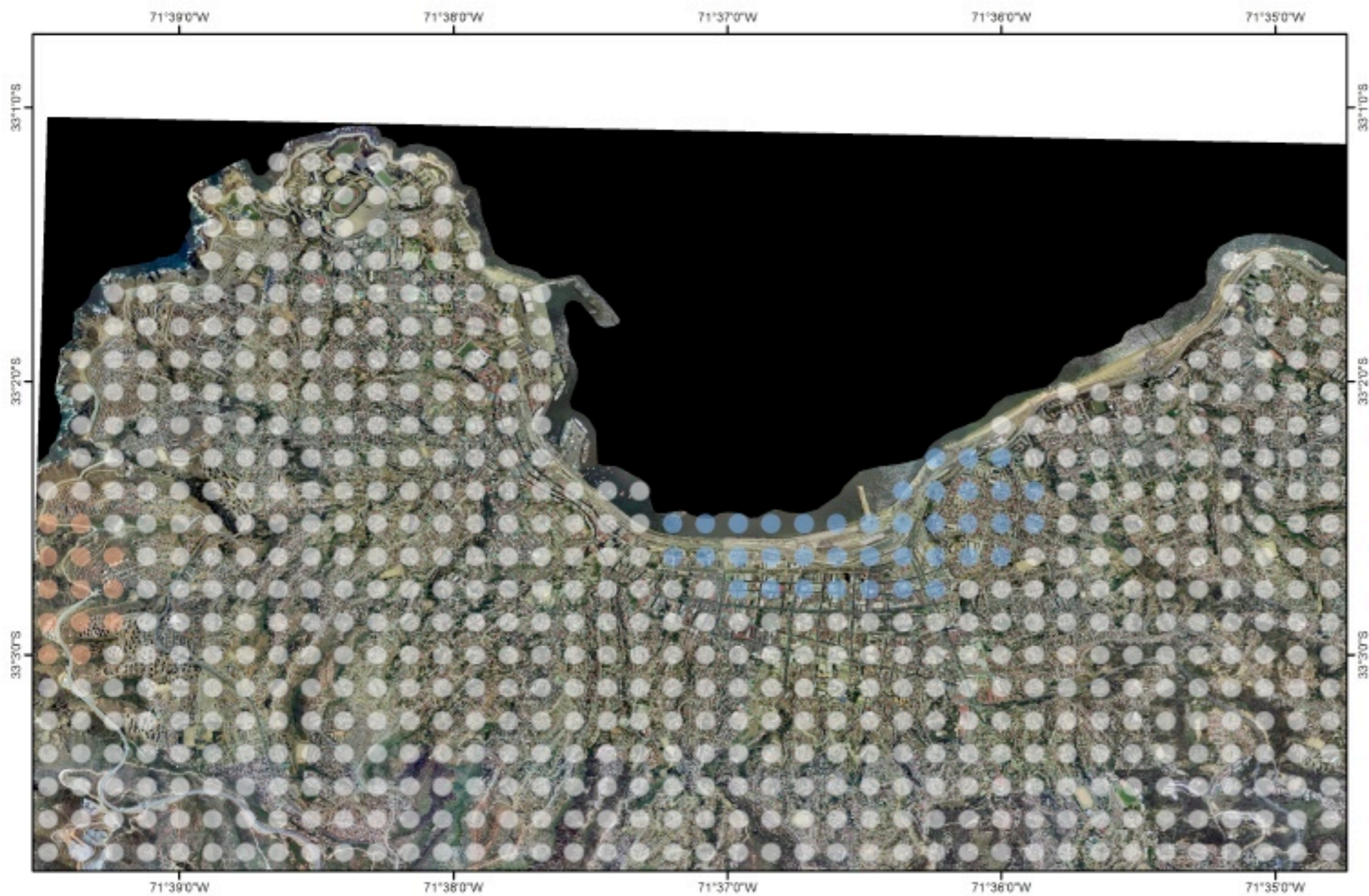
- 129 - 164
- 165 - 200
- 201 - 255
- 256 - 291
- 292 - 327



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: UNILATERAL RUPTURE PERIOD VELOCITY NORTH-SOUTH COMPONENT

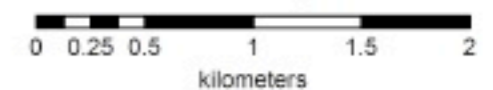


Period velocity P_v

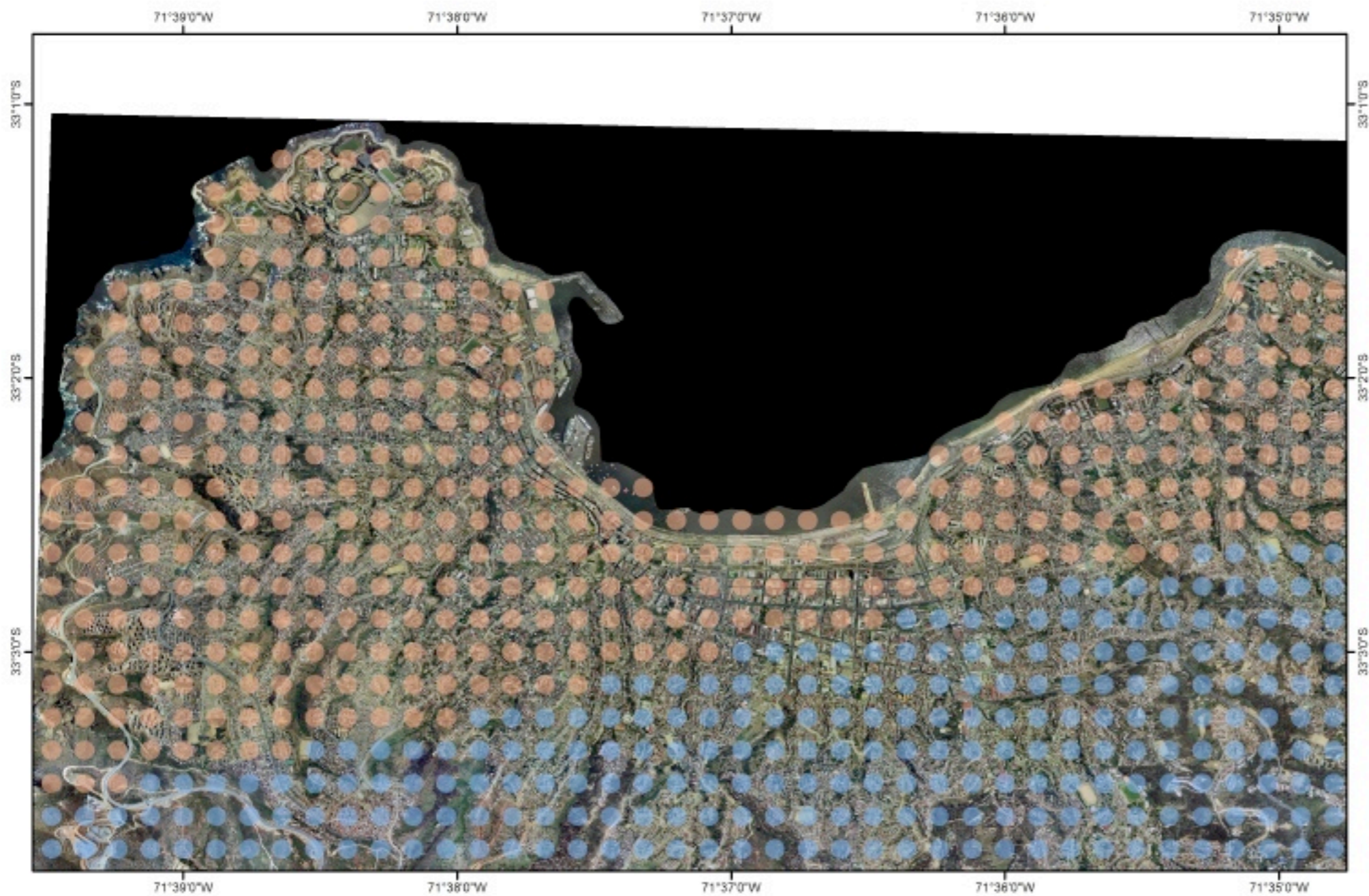
- 1.558
- 2.553
- 2.609



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: BILATERAL RUPTURE PERIOD DISPLACEMENT NORTH-SOUTH COMPONENT



Period displacement Pd

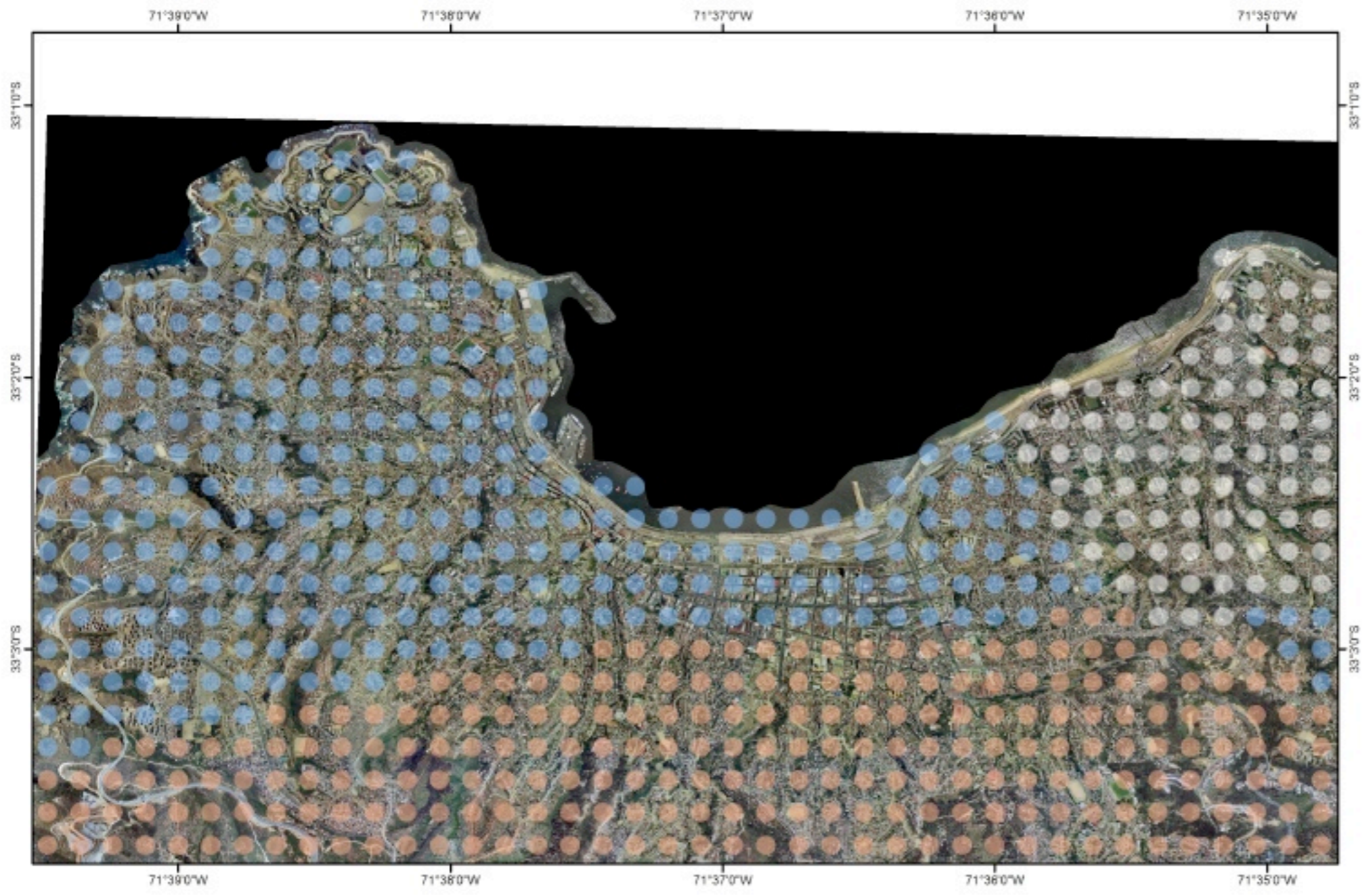
- 9.285
- 14.44



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: UNILATERAL RUPTURE PERIOD VELOCITY EAST-WEST COMPONENT



Period velocity P_v

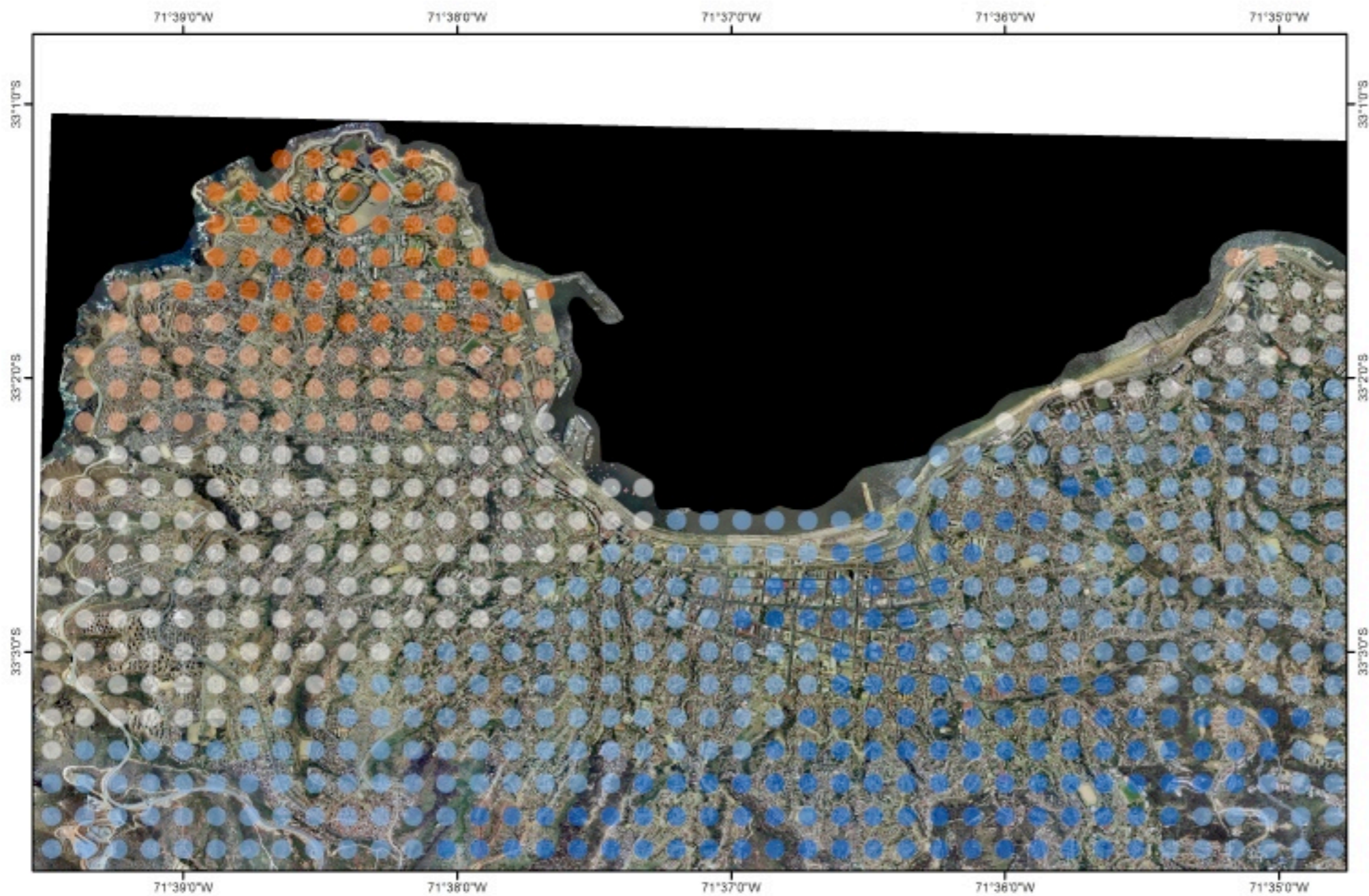
- 4.2 - 4.7
- 4.8 - 5.9
- 6 - 6.5



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: BILATERAL RUPTURE DISPLACEMENT NORTH-SOUTH COMPONENT



Displacement D (cm)

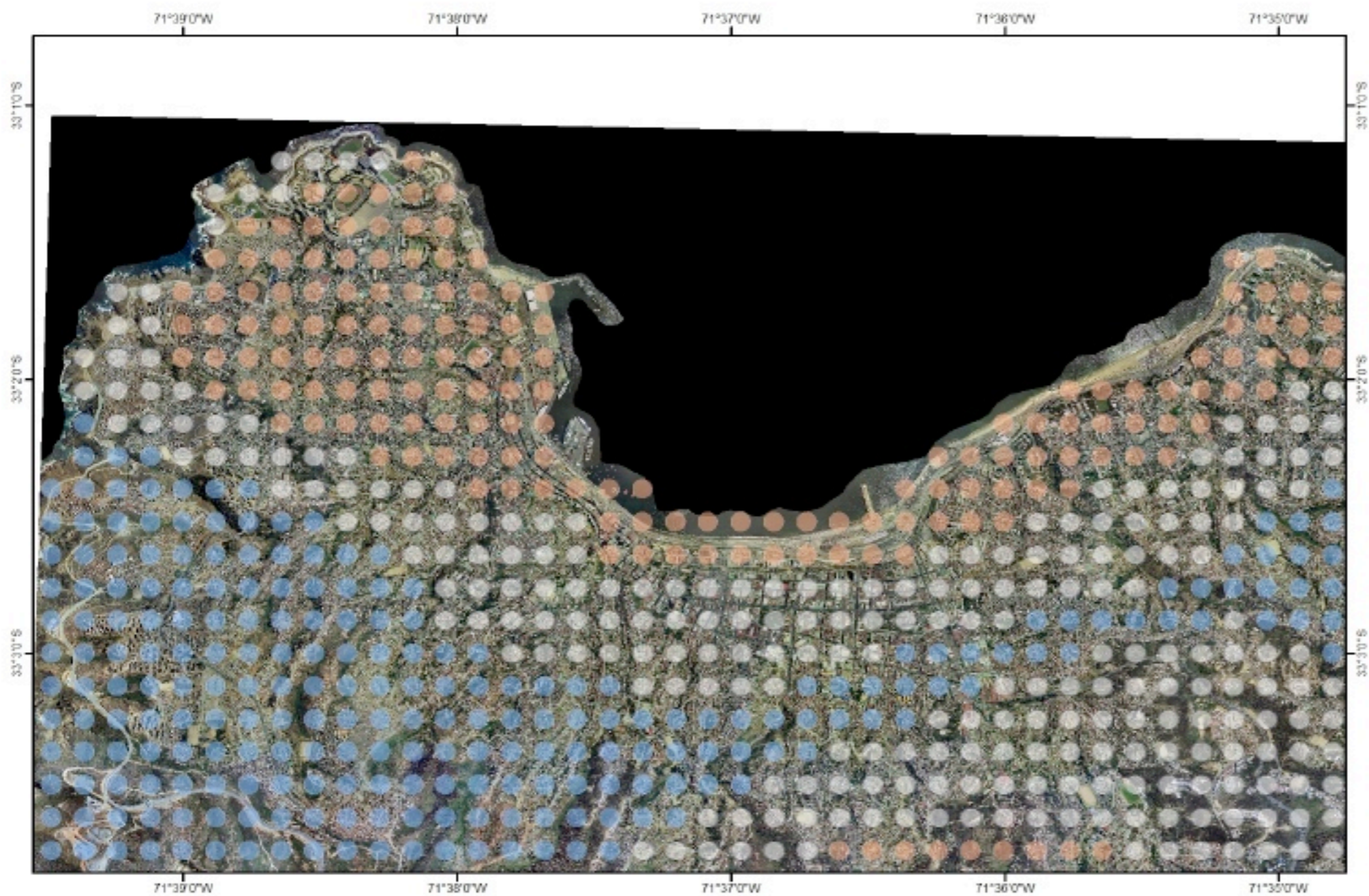
- 35.2 - 38.7
- 38.8 - 42.3
- 42.4 - 46.7
- 46.8 - 50.2
- 50.3 - 53.8



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: BILATERAL RUPTURE DISPLACEMENT NORTH-SOUTH COMPONENT



Displacement D (cm)

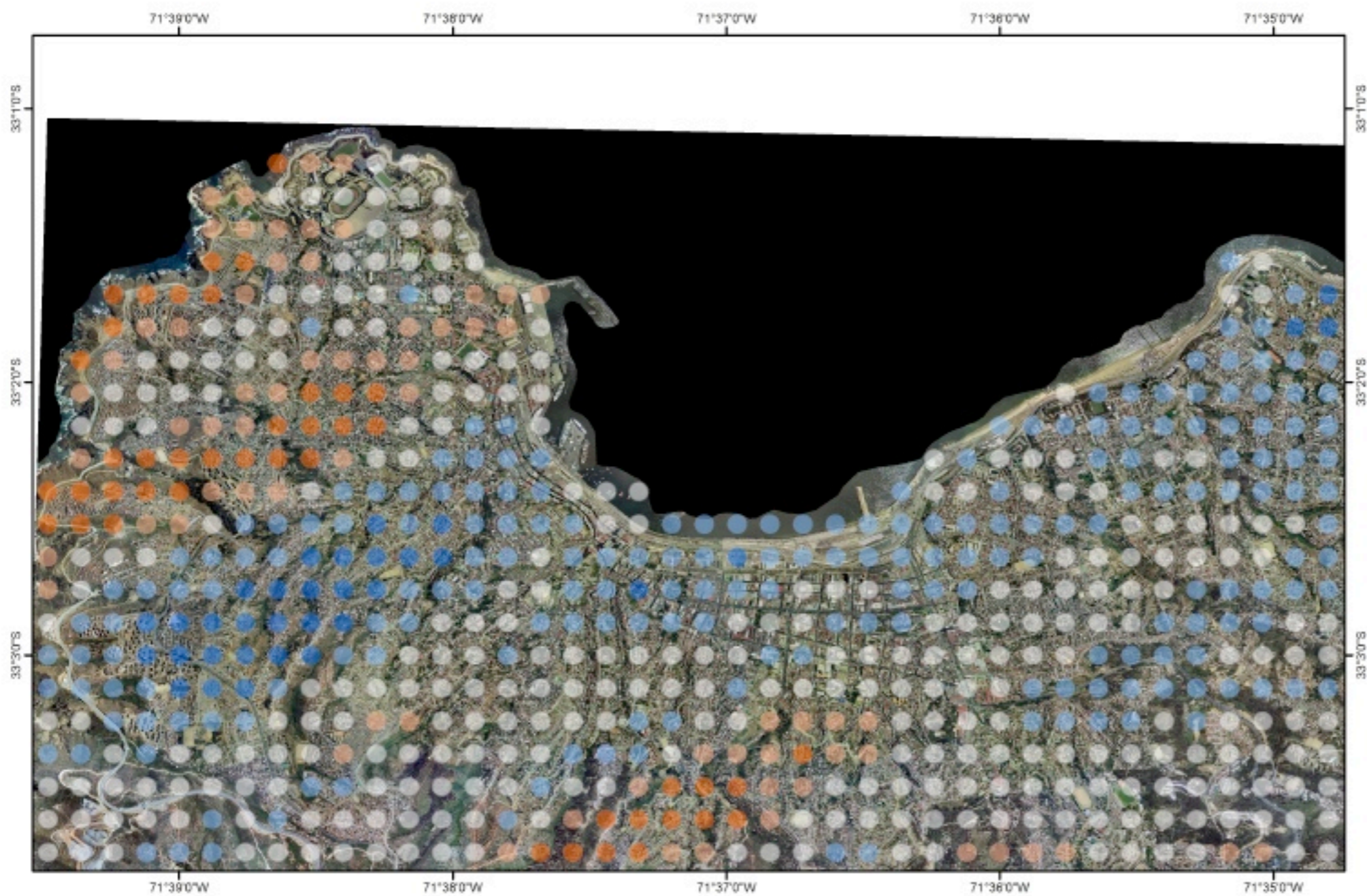
- 8.4 - 8.9
- 9 - 9.5
- 9.6 - 10.1



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: BILATERAL RUPTURE ACCELERATION EAST-WEST COMPONENT



Acceleration A (cm/s^2)

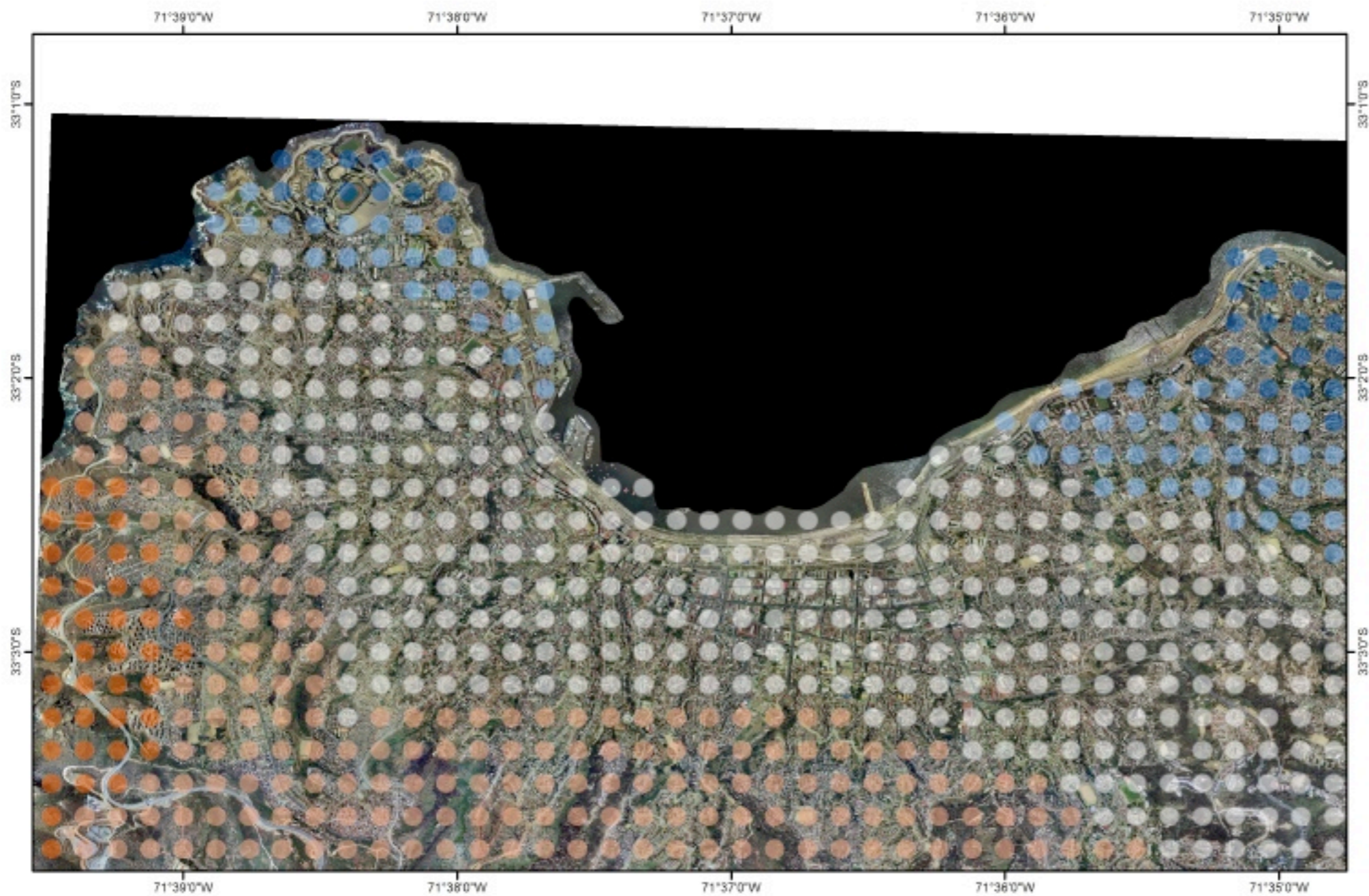
- 125.4 - 152
- 153 - 180
- 181 - 218
- 219 - 246
- 247 - 275



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: UNILATERAL RUPTURE DISPLACEMENT EAST-WEST COMPONENT



Displacement D (cm)

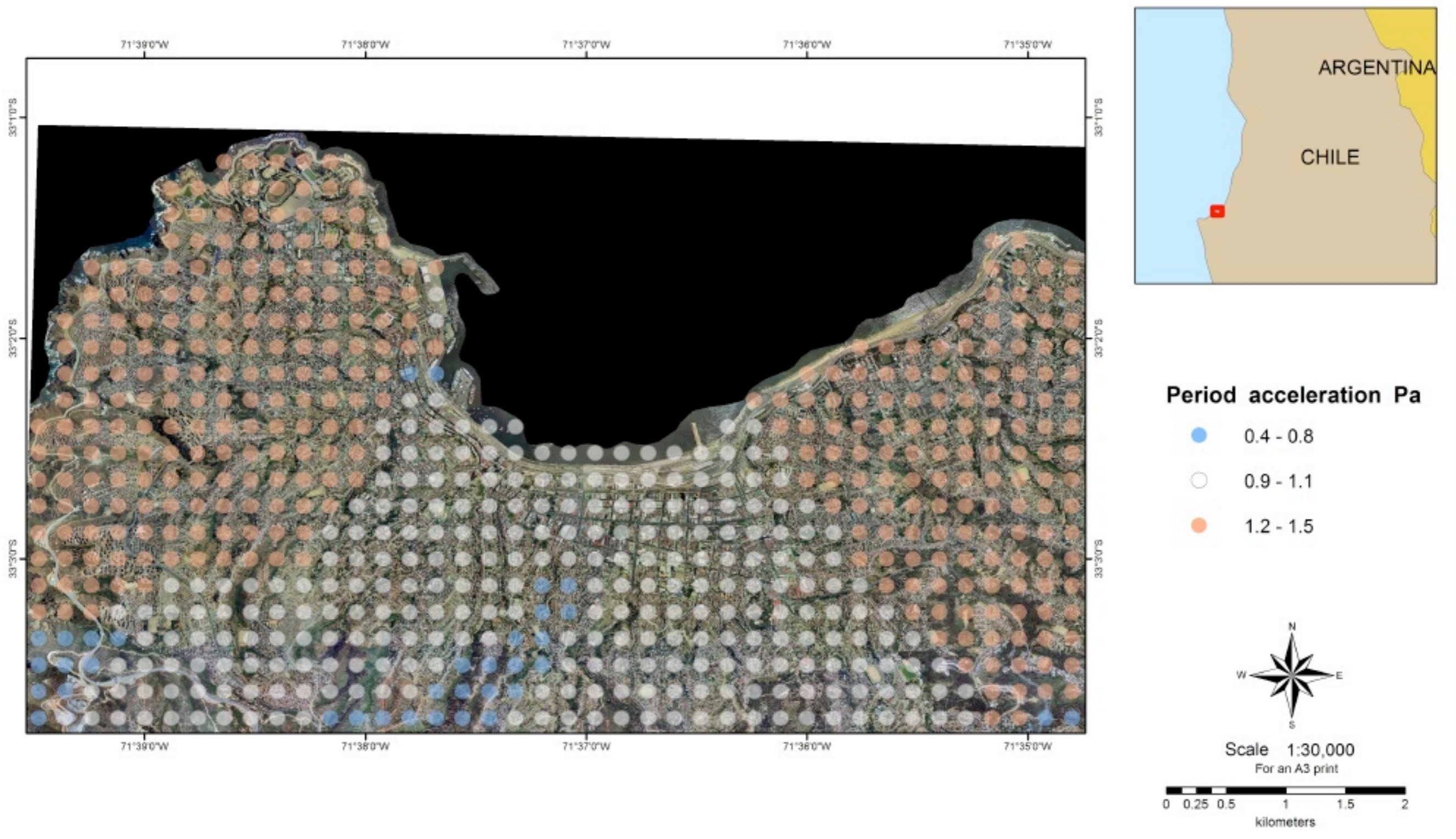
- 62.1 - 65.1
- 65.2 - 68.2
- 68.3 - 73.5
- 73.6 - 76.6
- 76.7 - 79.7



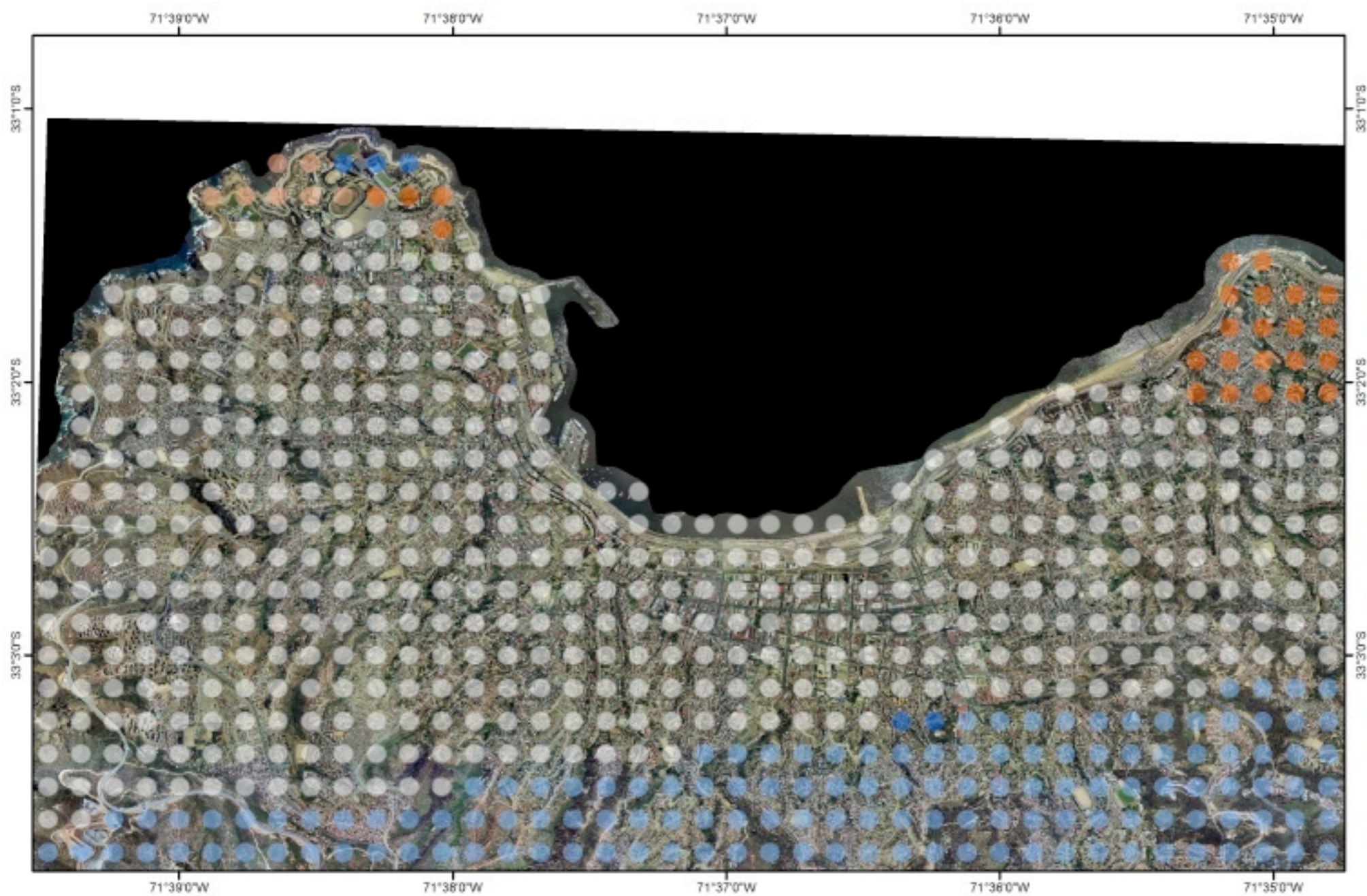
Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: UNILATERAL RUPTURE PERIOD ACCELERATION EAST-WEST COMPONENT



SCENARIO 1906 EARTHQUAKE: UNILATERAL RUPTURE PERIOD ACCELERATION EAST-WEST COMPONENT

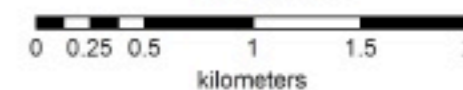


Period acceleration Pa

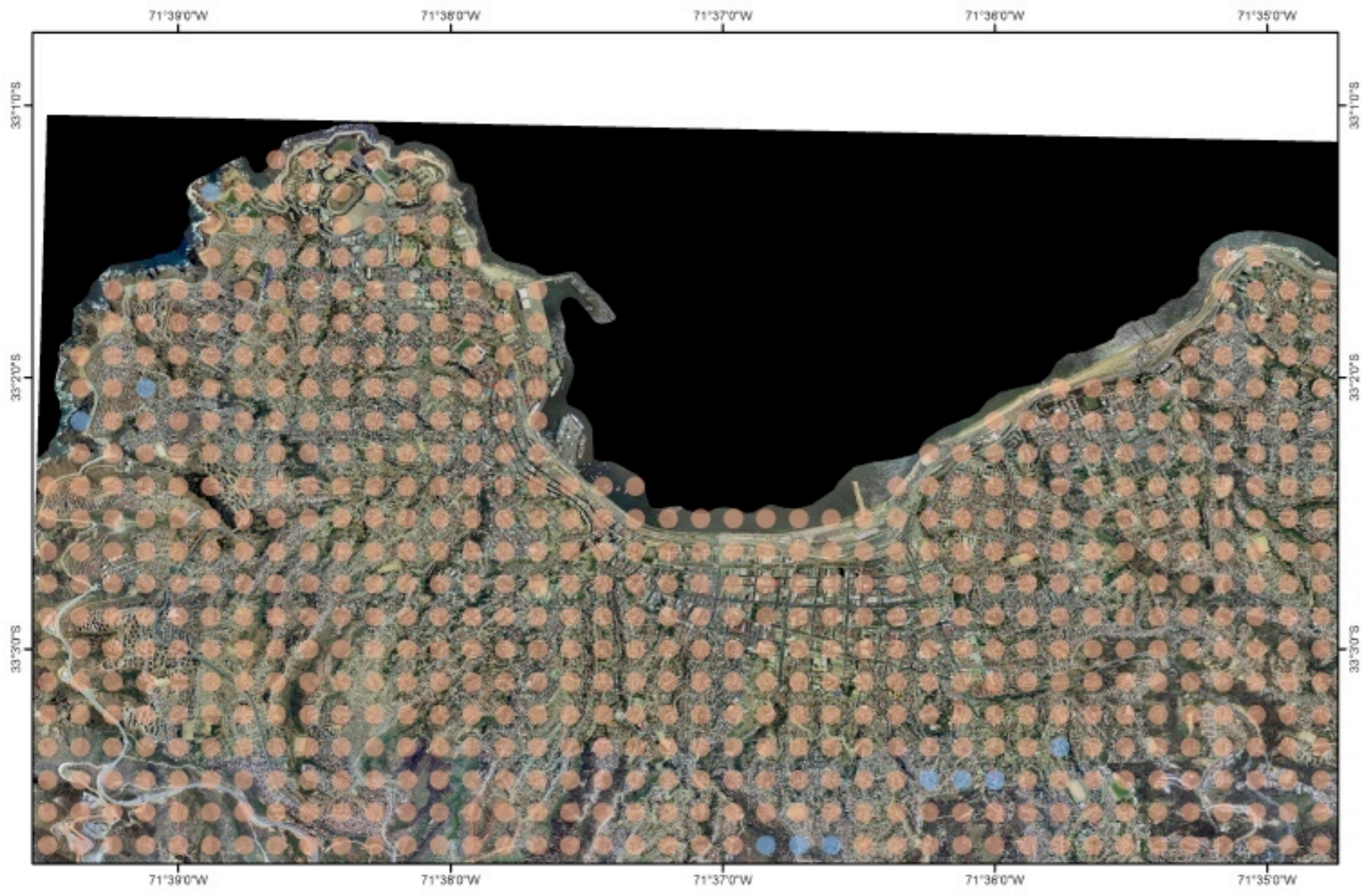


Scale 1:30,000

For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: UNILATERAL RUPTURE PERIOD ACCELERATION NORTH-SOUTH COMPONENT

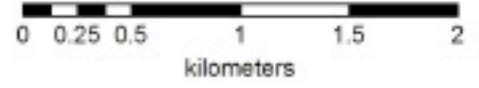


Period acceleration Pa

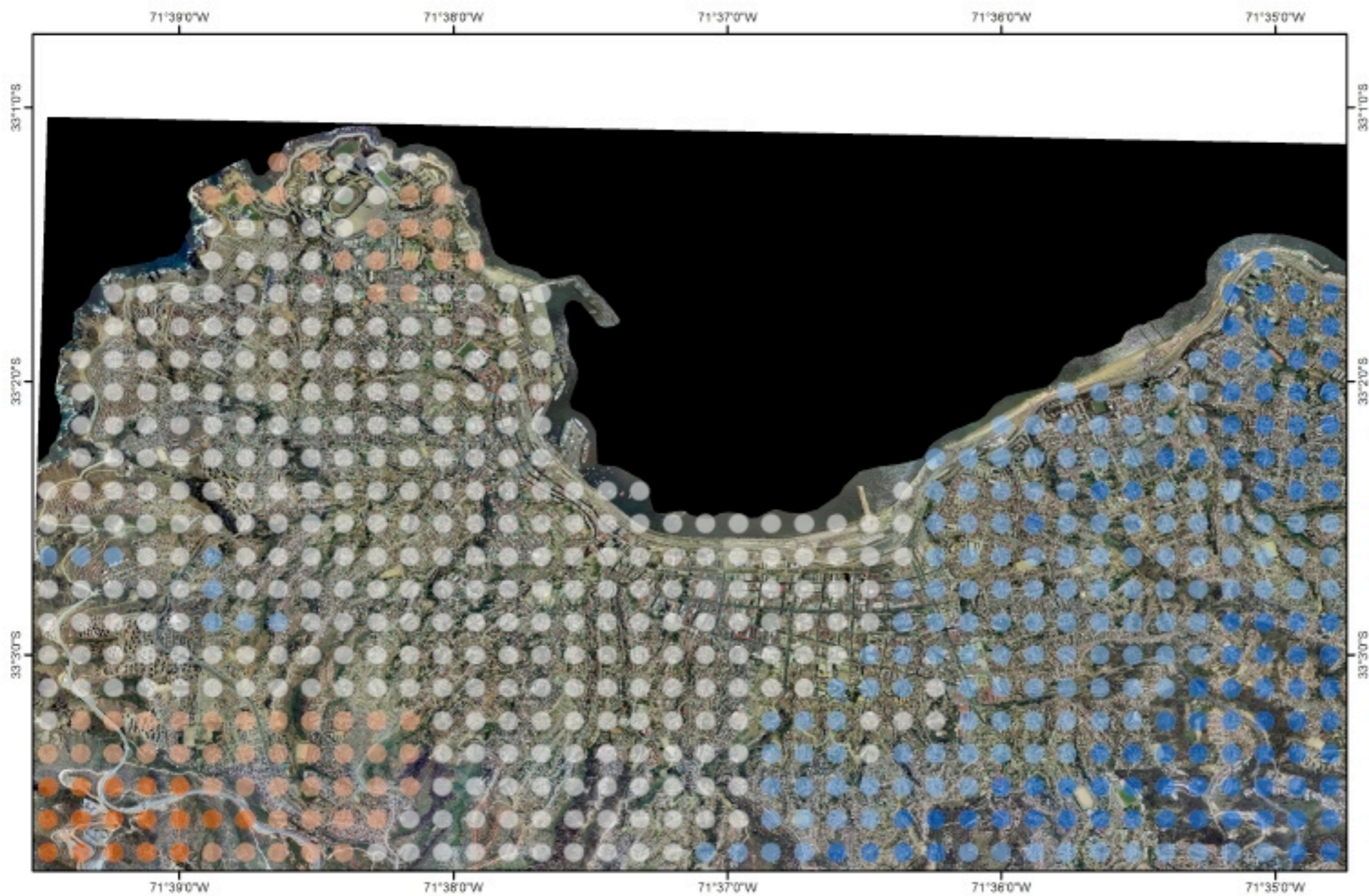
- 0.38 - 0.40
- 0.41 - 0.47



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: BILATERAL RUPTURE VELOCITY NORTH-SOUTH COMPONENT

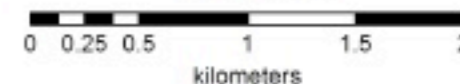


Velocity V (cm/s)

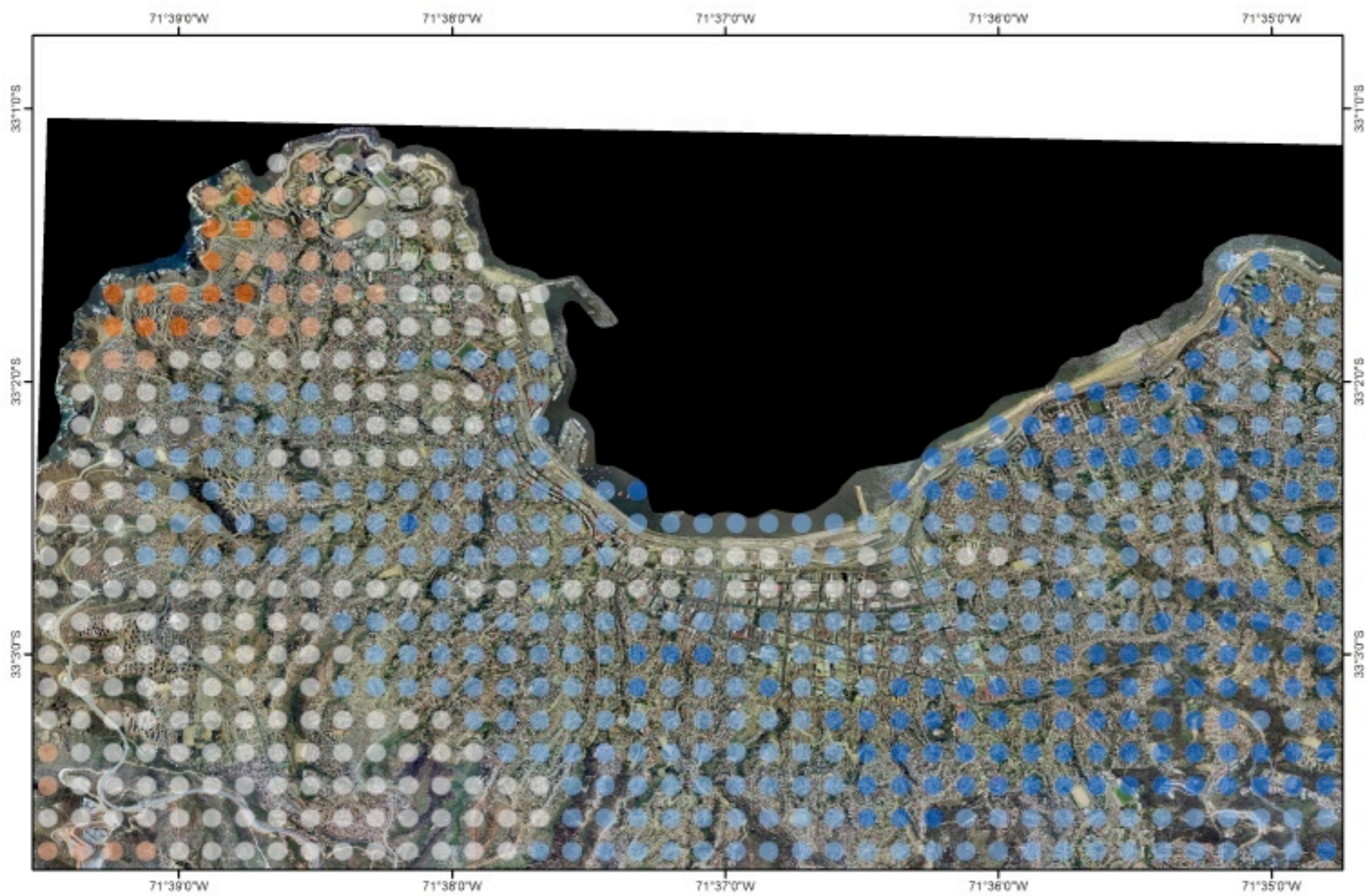
- 22.7 - 25.8
- 25.9 - 29
- 29.1 - 35
- 35.1 - 38
- 38.1 - 41.1



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: BILATERAL RUPTURE ACCELERATION EAST-WEST COMPONENT



Acceleration A (cm/s²)

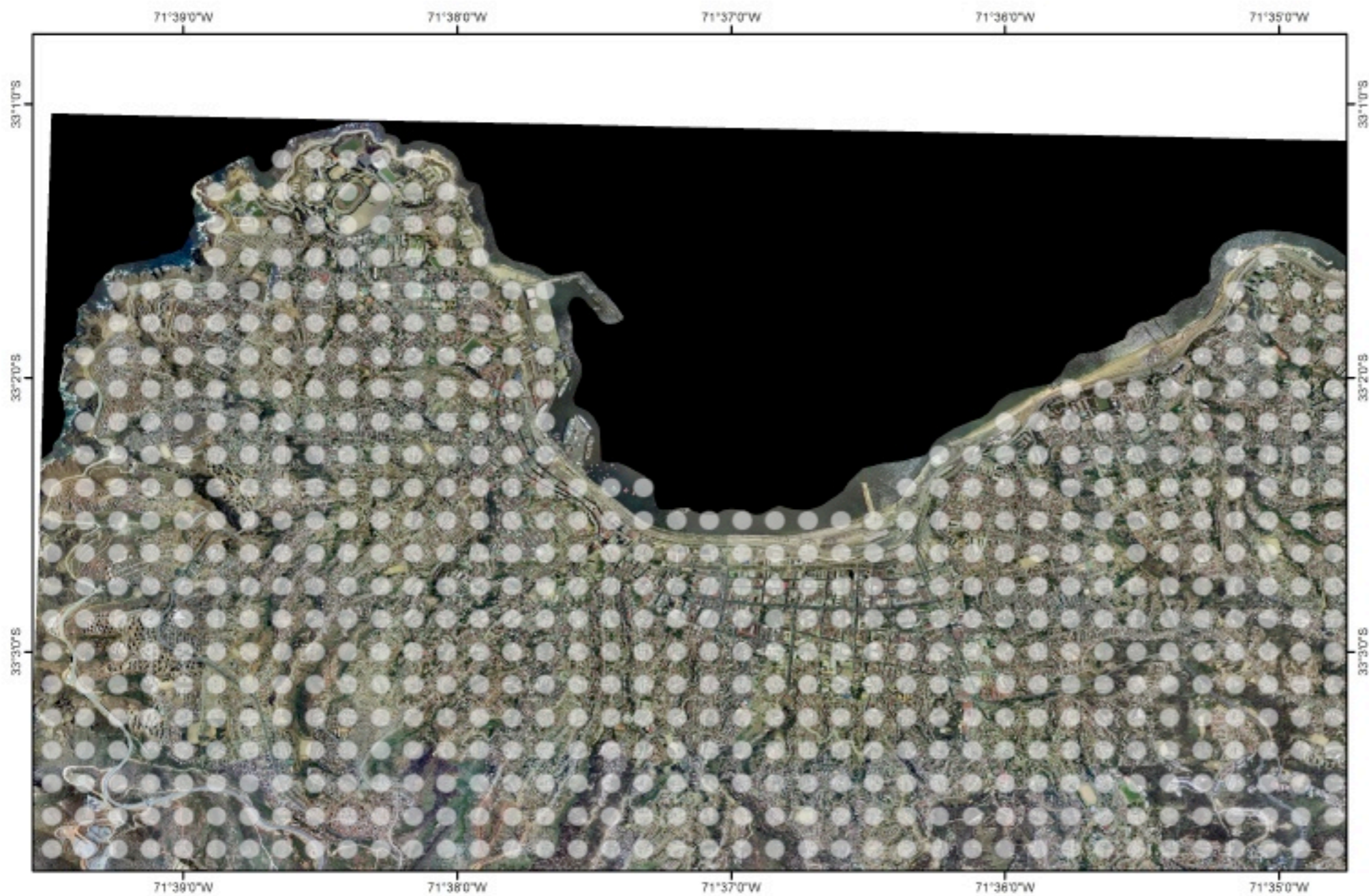
- 126 - 161
- 162 - 197
- 198 - 253
- 254 - 288
- 289 - 323



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: UNILATERAL RUPTURE PERIOD DISPLACEMENT NORTH-SOUTH COMPONENT



Period displacement Pd

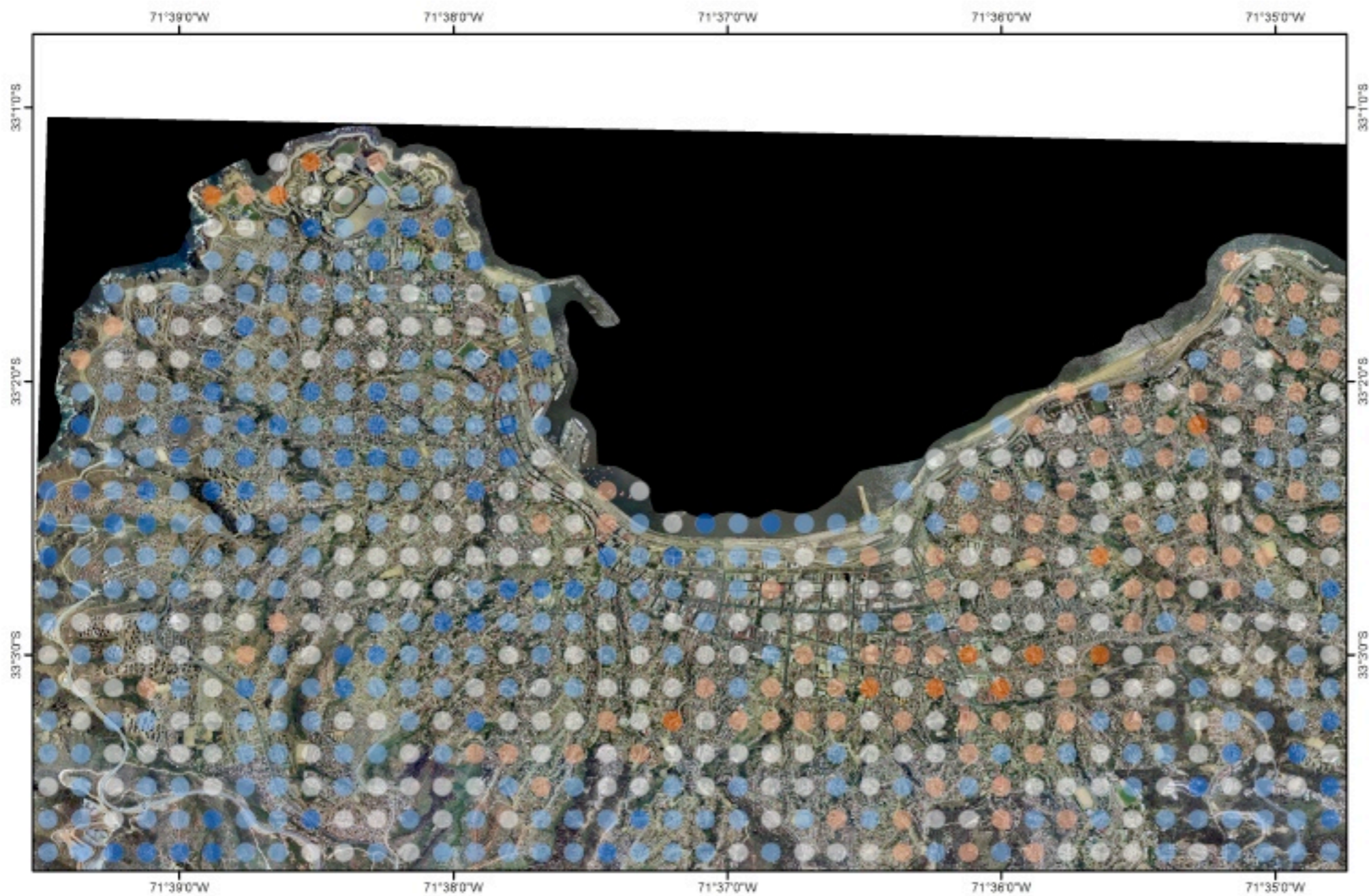
○ 12.7300



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: BILATERAL RUPTURE ACCELERATION NORTH-SOUTH COMPONENT



Acceleration A (cm/s^2)

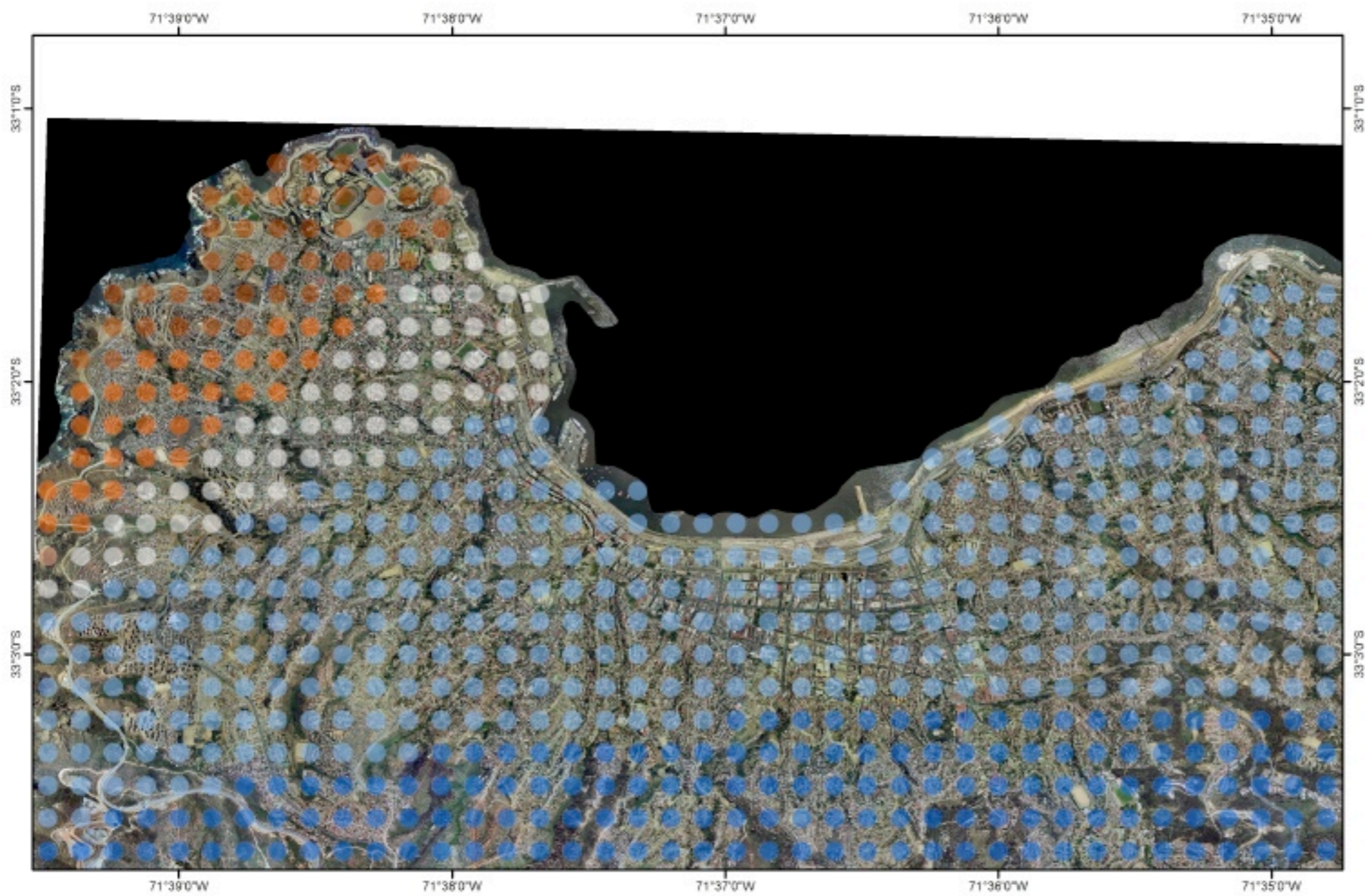
- 377 - 472
- 473 - 568
- 569 - 668
- 669 - 764
- 765 - 859



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: BILATERAL RUPTURE PERIOD VELOCITY NORTH-SOUTH COMPONENT

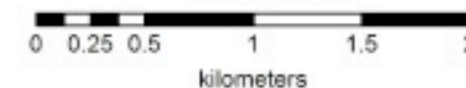


Period velocity P_v

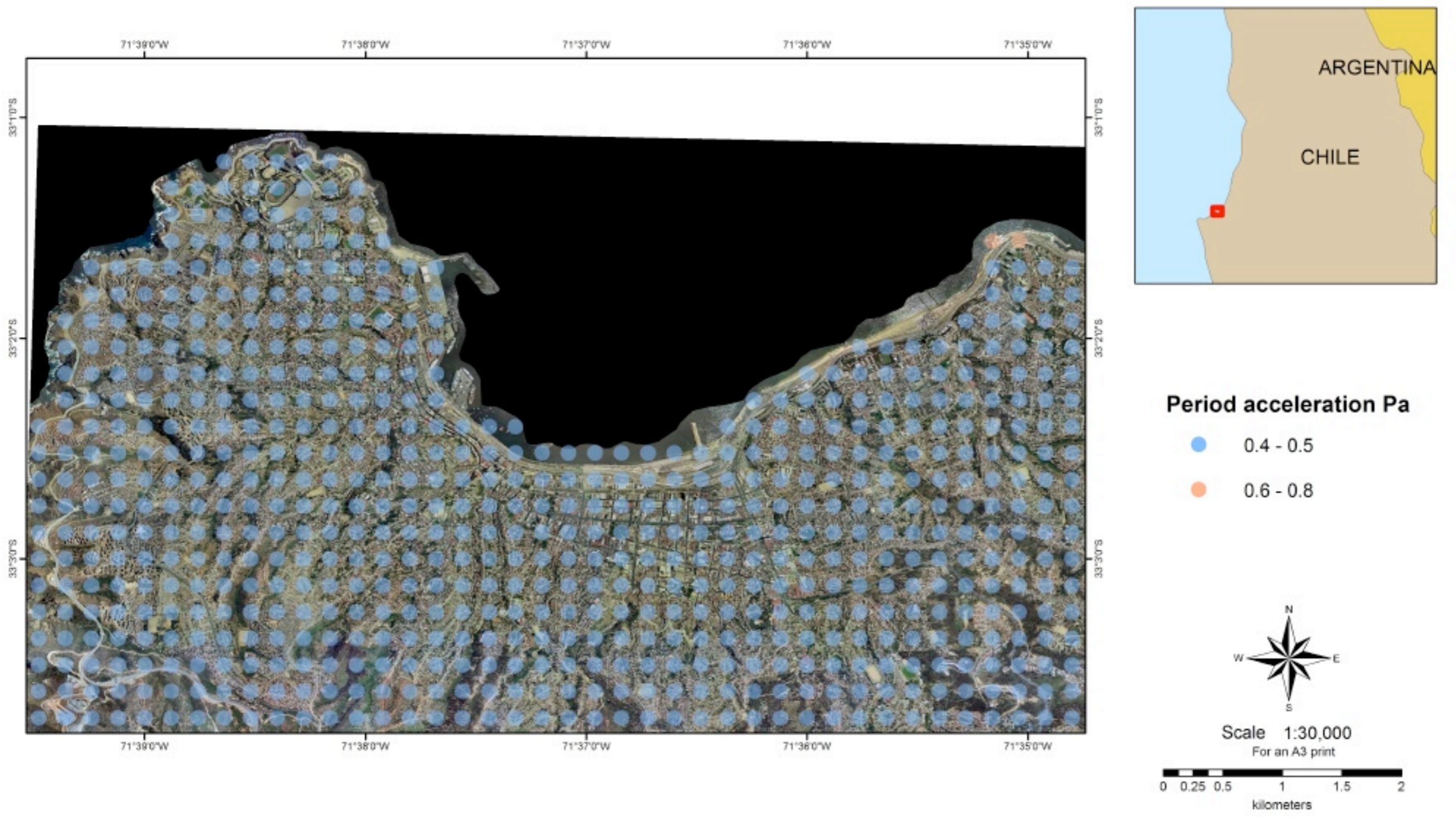
- 2.333
- 2.373
- 2.414
- 2.456
- 2.5
- 2.545



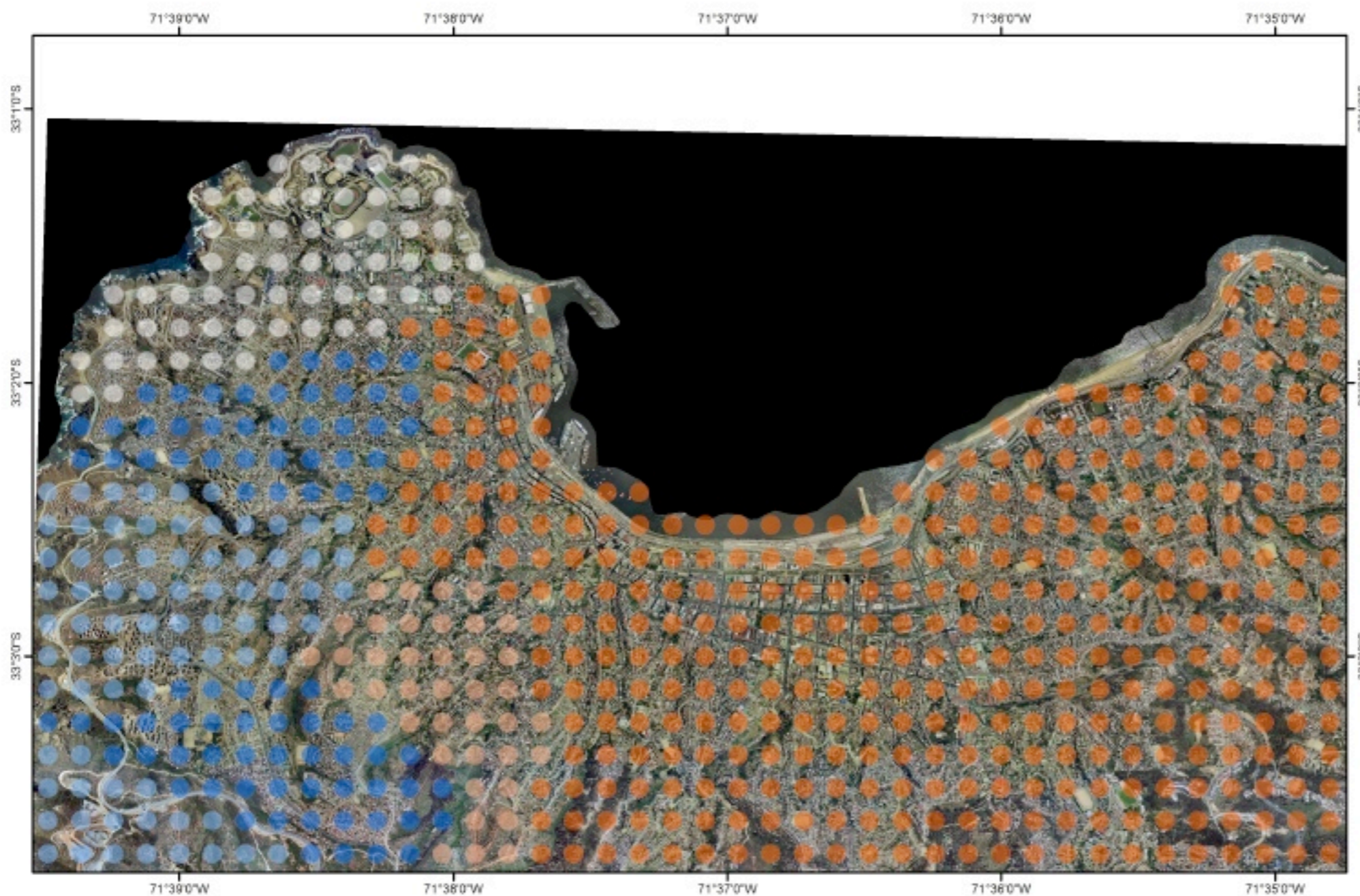
Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: UNILATERAL RUPTURE PERIOD ACCELERATION EAST-WEST COMPONENT



SCENARIO 1906 EARTHQUAKE: UNILATERAL RUPTURE PERIOD VELOCITY NORTH-SOUTH COMPONENT



Period velocity P_v

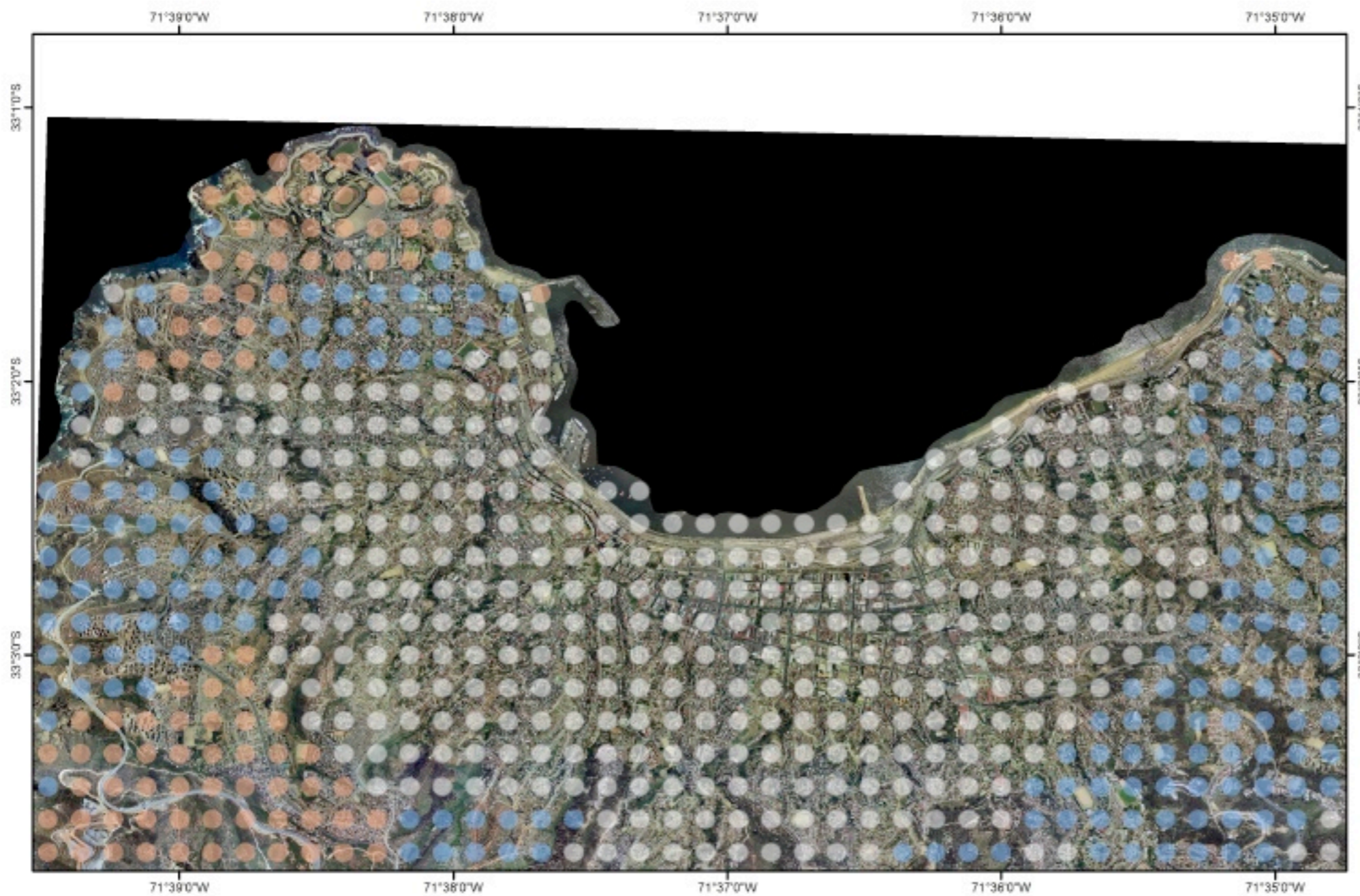
- 3.7 - 3.8
- 3.9 - 4.6
- 4.7 - 4.8
- 4.9 - 9.3
- 9.4 - 12.7



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: UNILATERAL RUPTURE PERIOD ACCELERATION NORTH-SOUTH COMPONENT



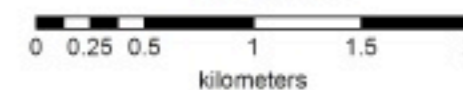
Period acceleration Pa

- 0.5 - 1
- 1.1 - 2
- 2.1 - 2.6

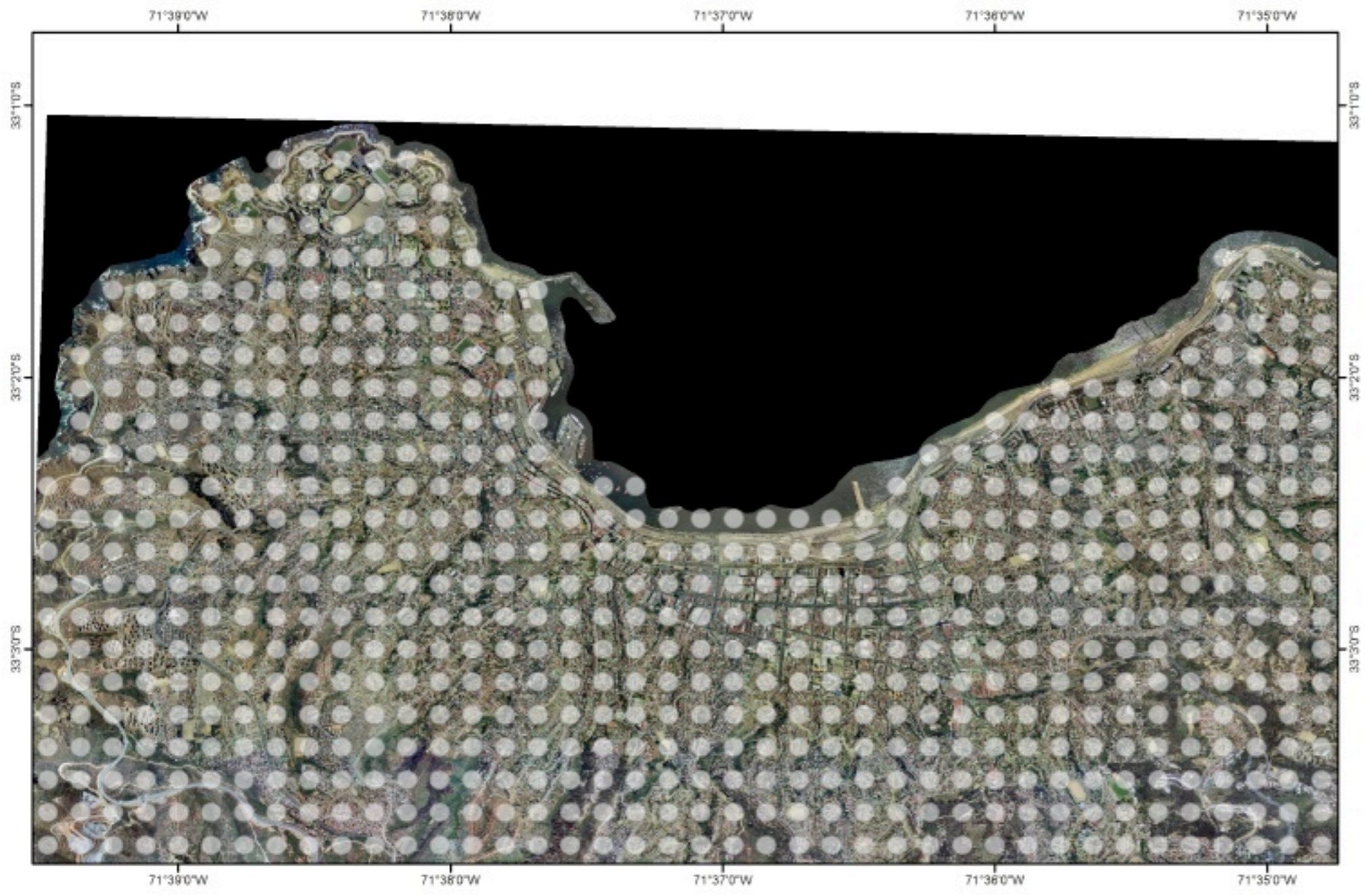


Scale 1:30,000

For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: UNILATERAL RUPTURE PERIOD VELOCITY NORTH-SOUTH COMPONENT

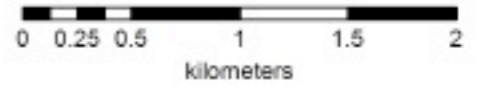


Period velocity Pv

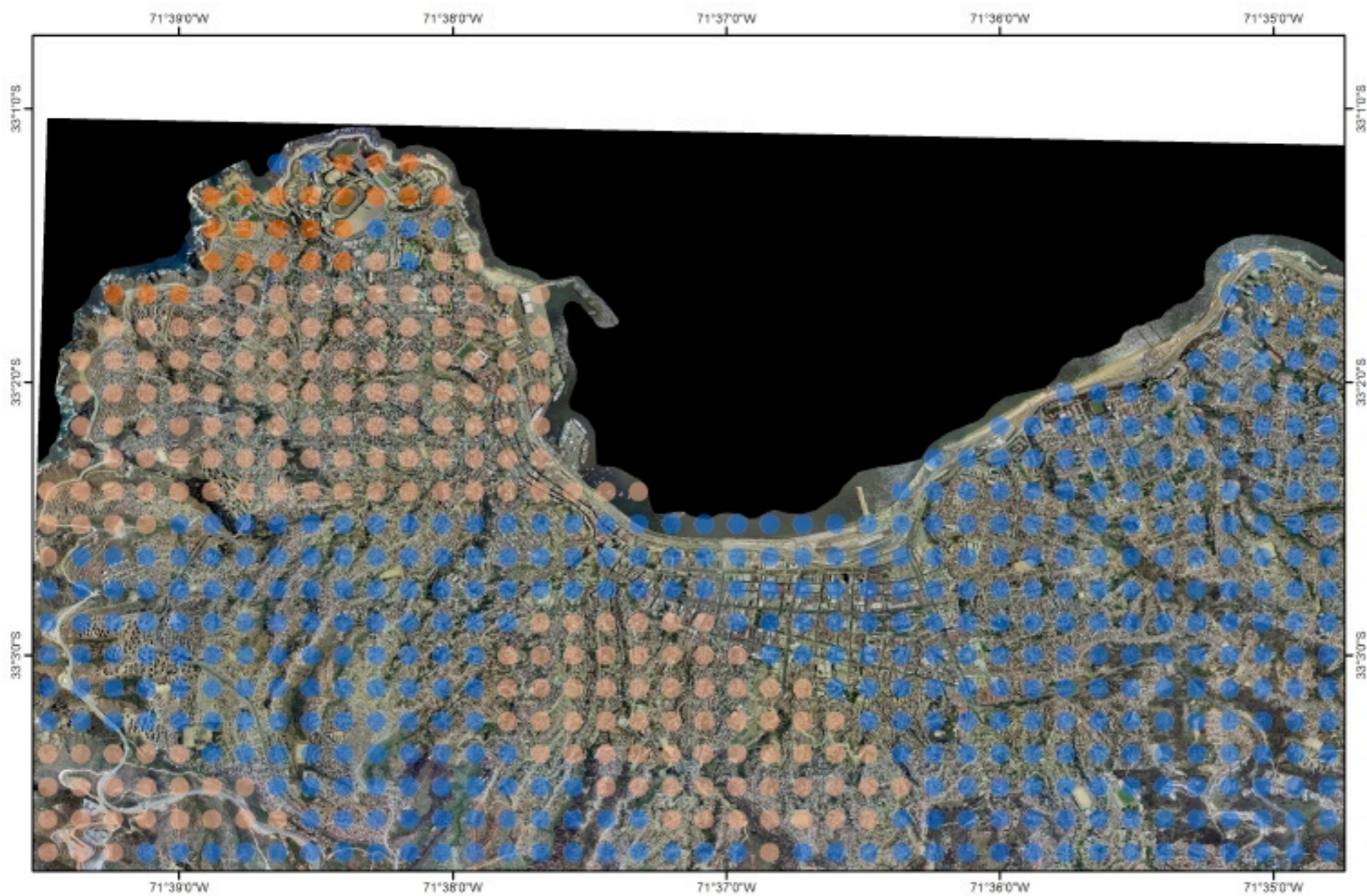
○ 16.25



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: UNILATERAL RUPTURE PERIOD ACCELERATION NORTH-SOUTH COMPONENT

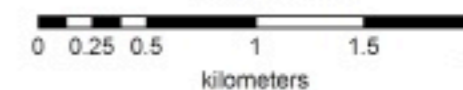


Period acceleration Pa

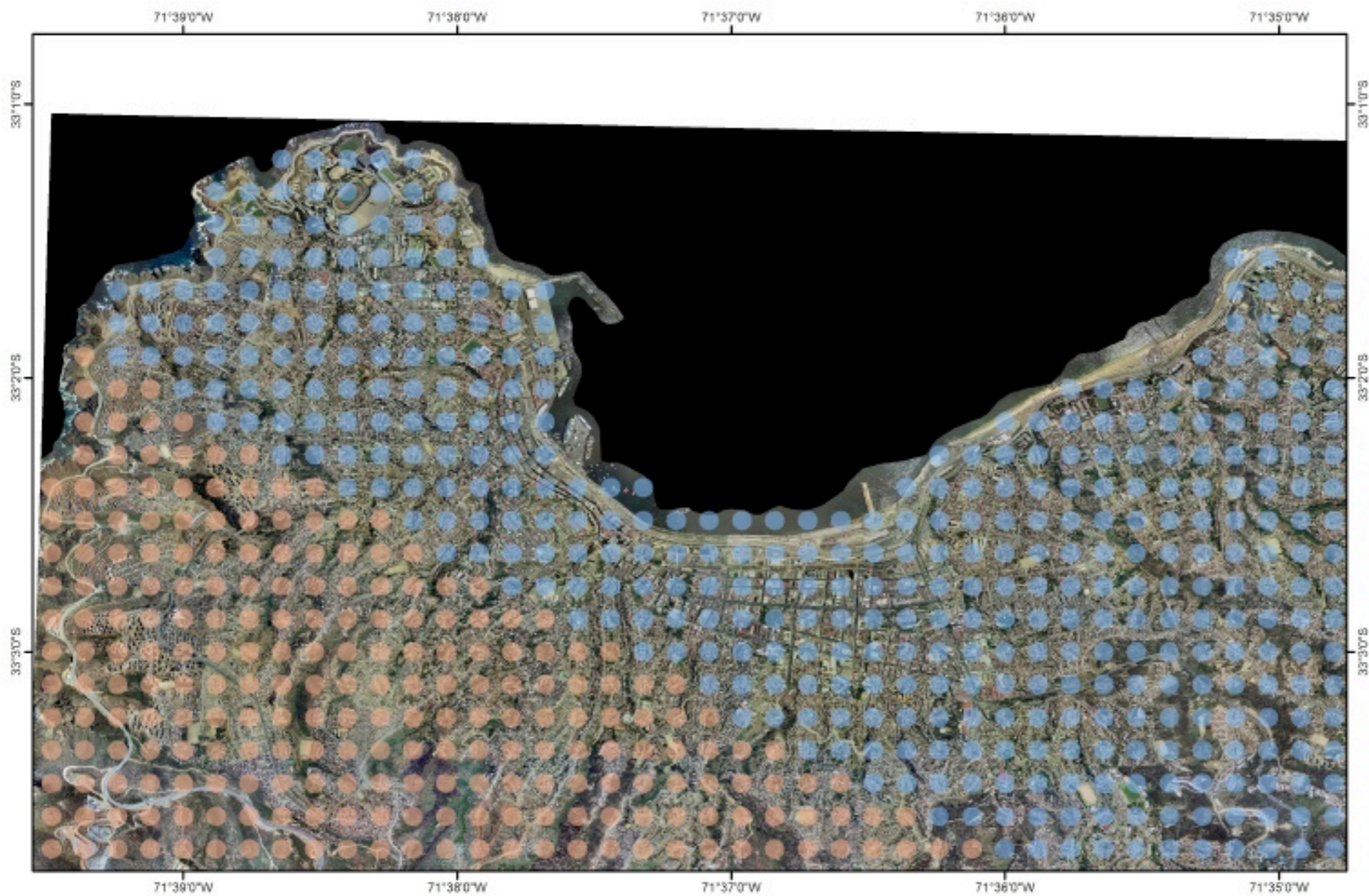
- 1.5 - 2.5
- 2.6 - 3.5
- 3.6 - 4
- 4.1 - 4.9



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: BILATERAL RUPTURE PERIOD DISPLACEMENT NORTH-SOUTH COMPONENT



Period displacement Pd

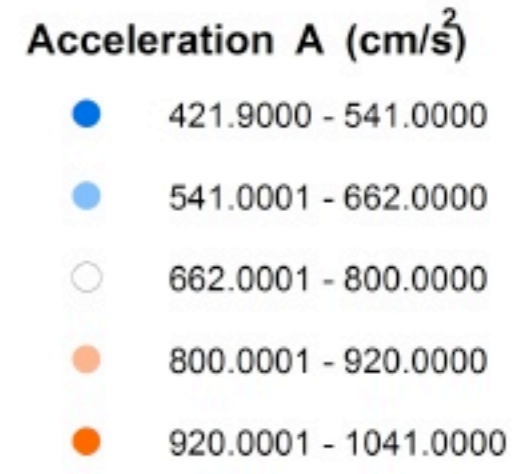
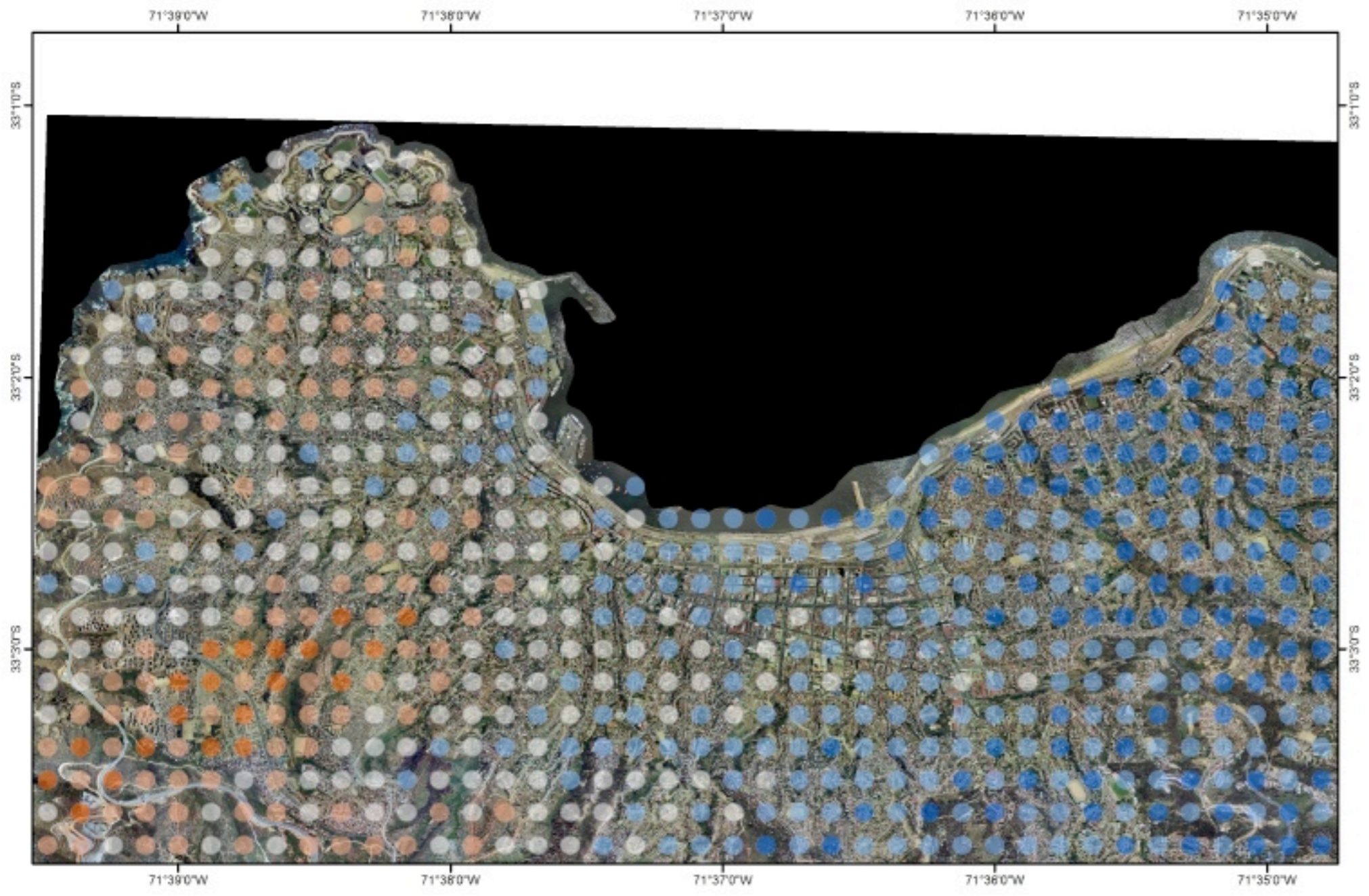
- 13.33
- 17.14



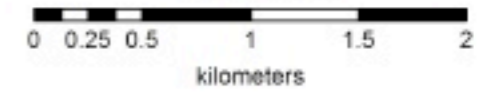
Scale 1:30,000
For an A3 print



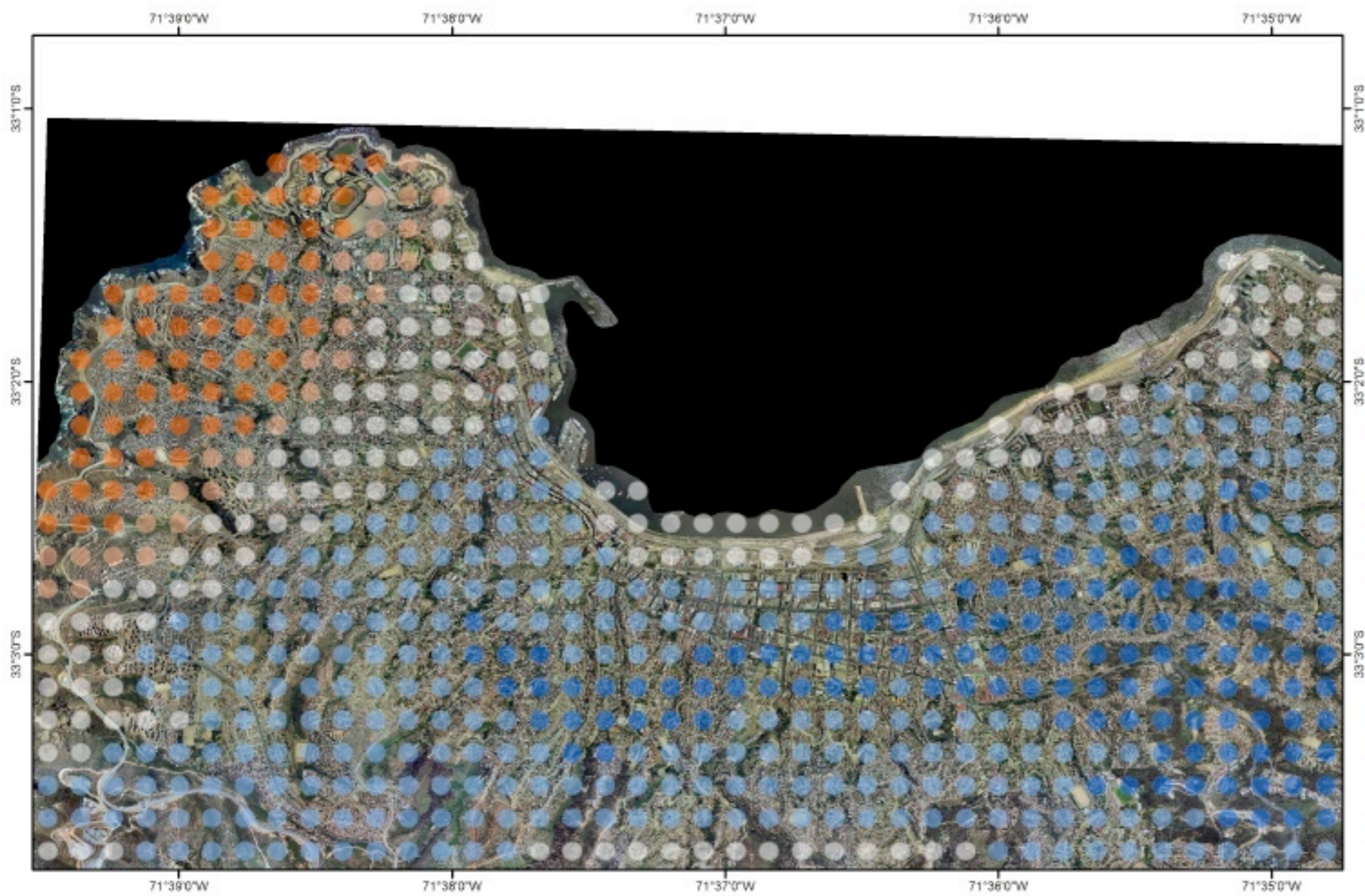
SCENARIO MW 8.5 EARTHQUAKE: UNILATERAL RUPTURE ACCELERATION EAST-WEST COMPONENT



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: BILATERAL RUPTURE VELOCITY EAST-WEST COMPONENT

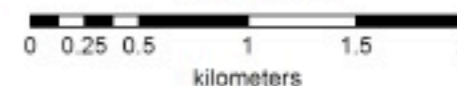


Velocity V (cm/s)

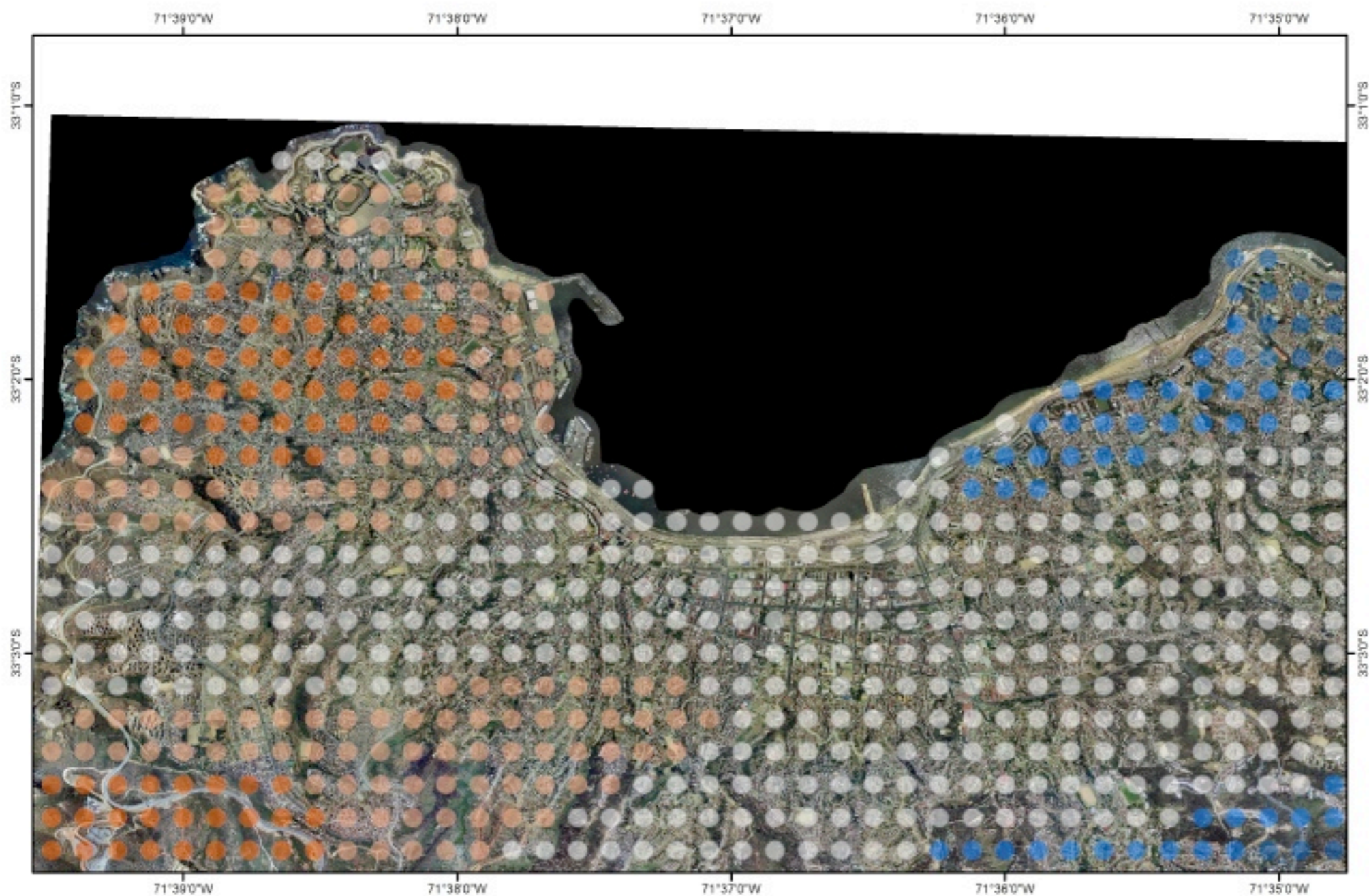
- 21 - 25.8
- 25.9 - 30
- 30.1 - 36.9
- 37 - 41
- 41.1 - 45.5



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: BILATERAL RUPTURE DISPLACEMENT NORTH-SOUTH COMPONENT



Displacement D (cm)

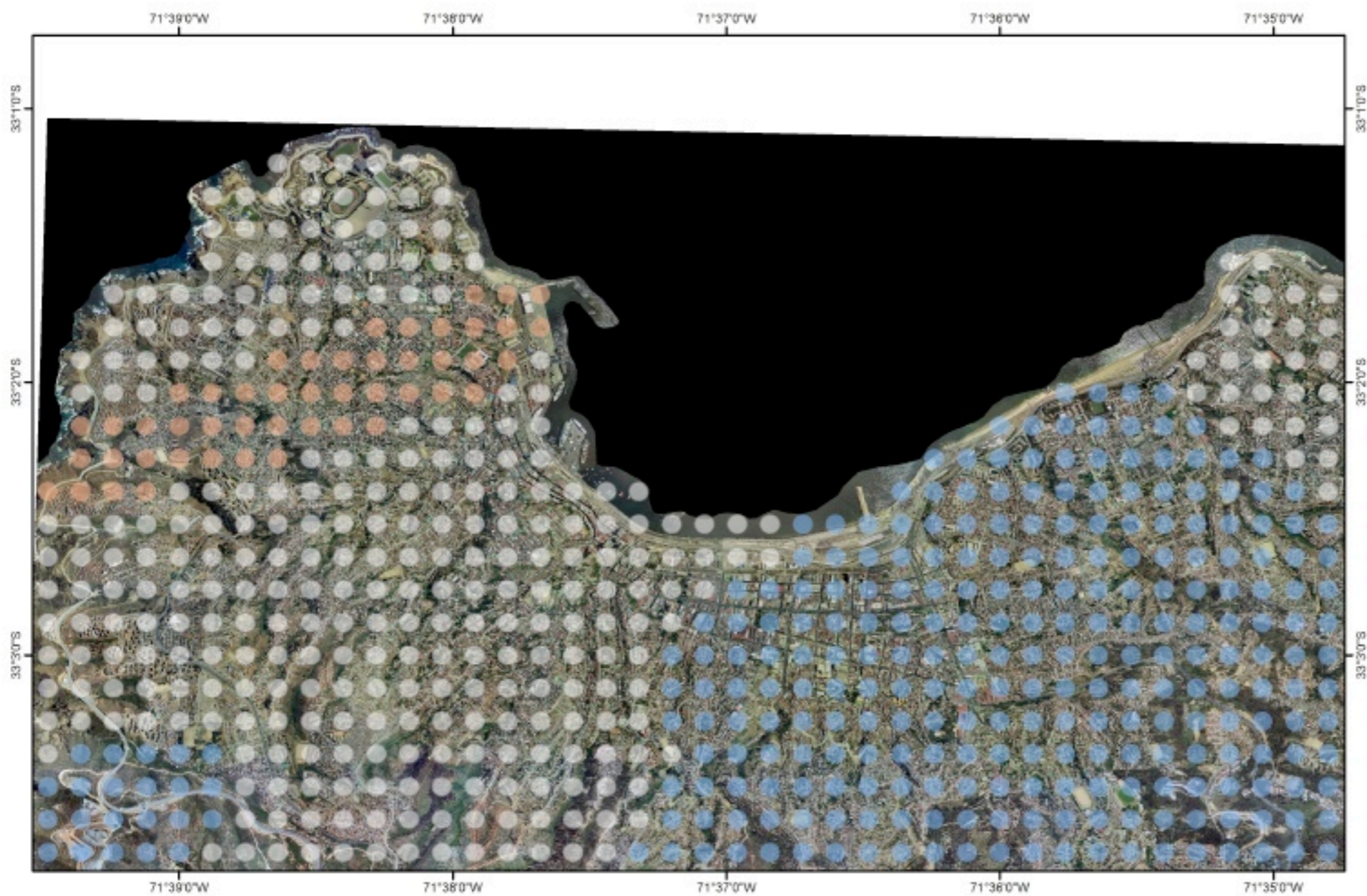
- 8.3 - 9
- 9.1 - 9.8
- 9.9 - 11.4
- 11.5 - 12.2
- 12.3 - 13



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: UNILATERAL RUPTURE PERIOD VELOCITY EAST-WEST COMPONENT



Period Velocity P_v

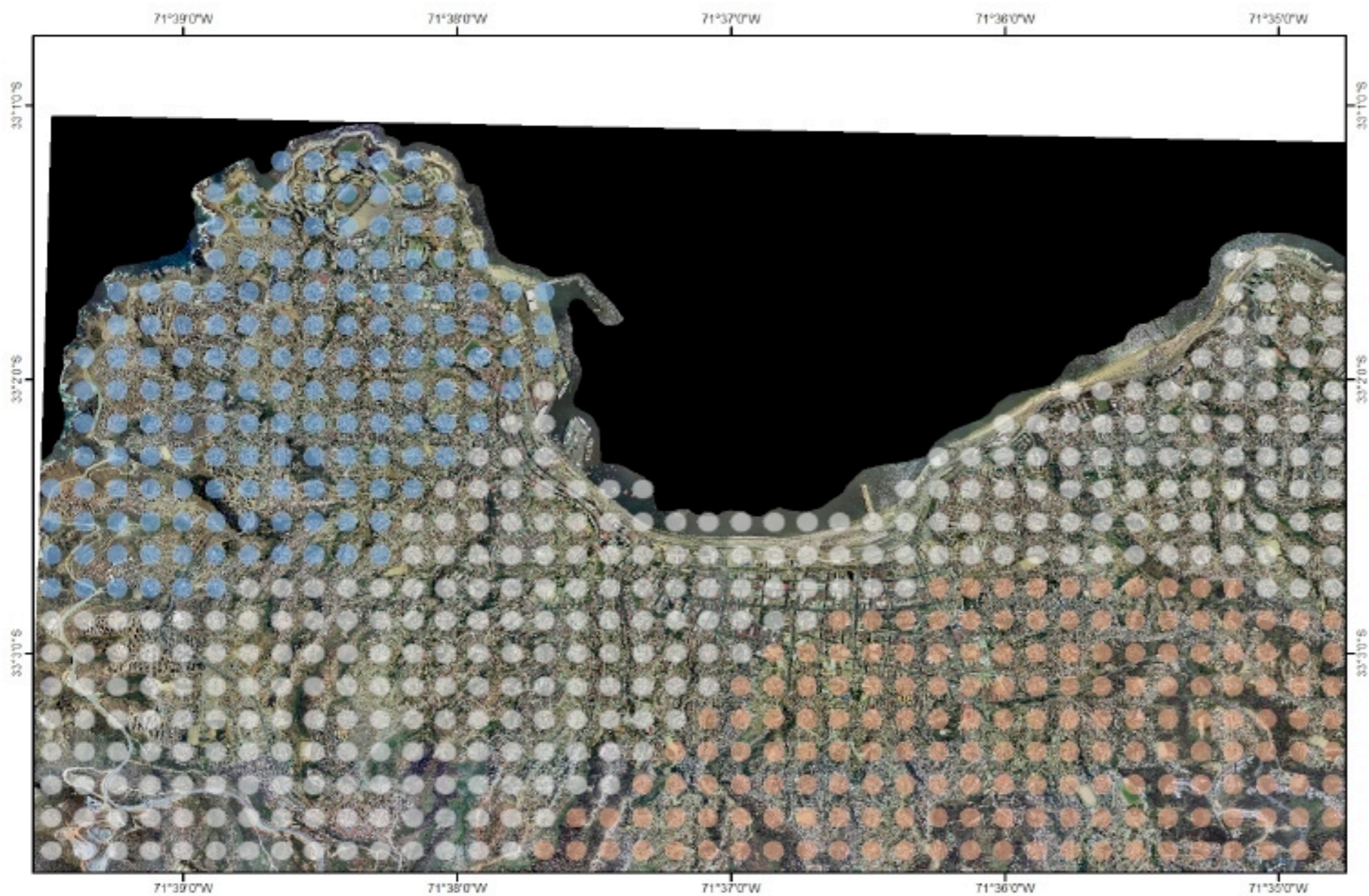
- 1.5 - 2
- 2.1 - 5
- 5.1 - 7.1



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: UNILATERAL RUPTURE DISPLACEMENT EAST-WEST COMPONENT



Displacement D (cm)

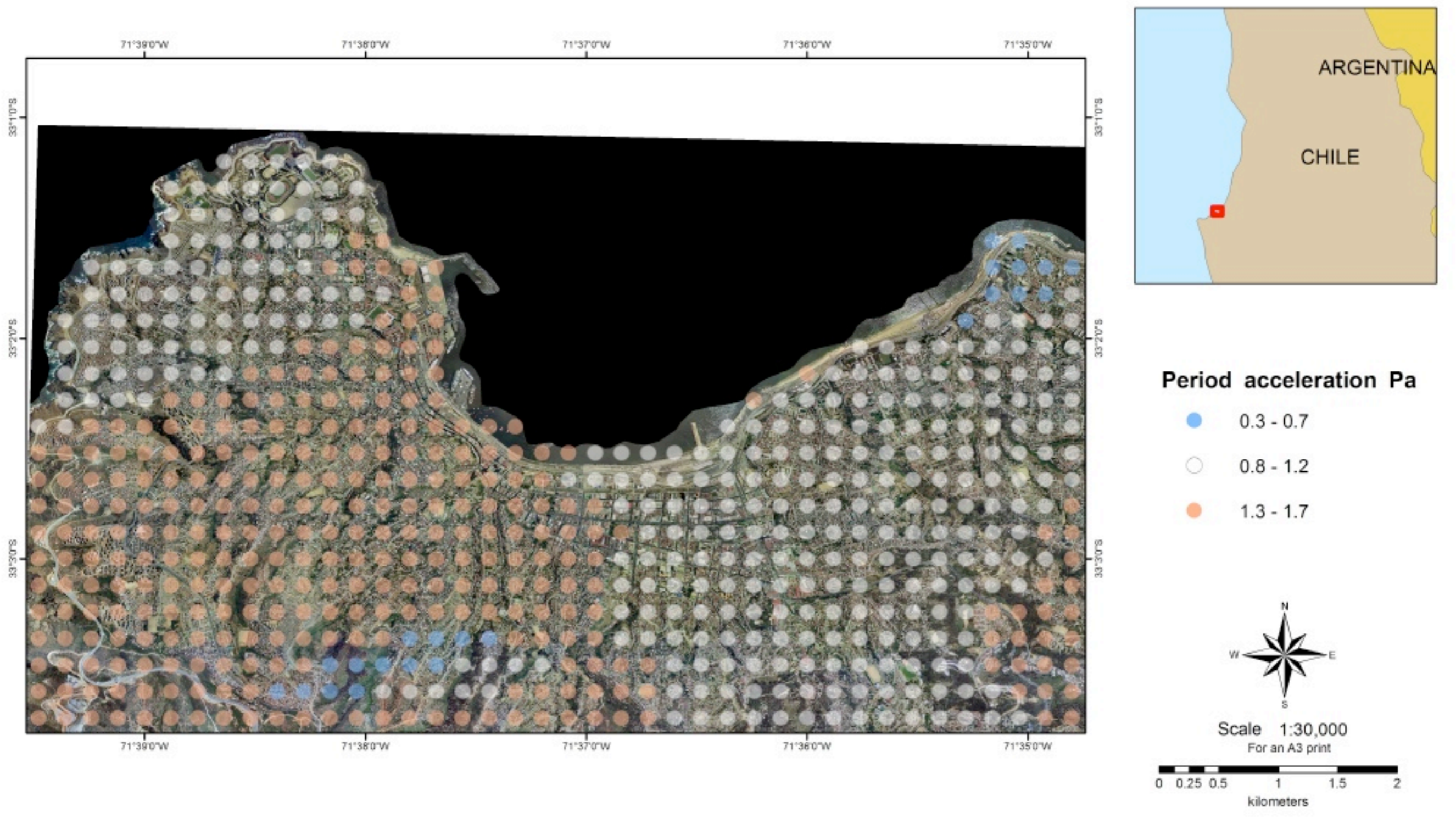
- 10.5- 12.5
- 12.6 - 16.9
- 17 - 19



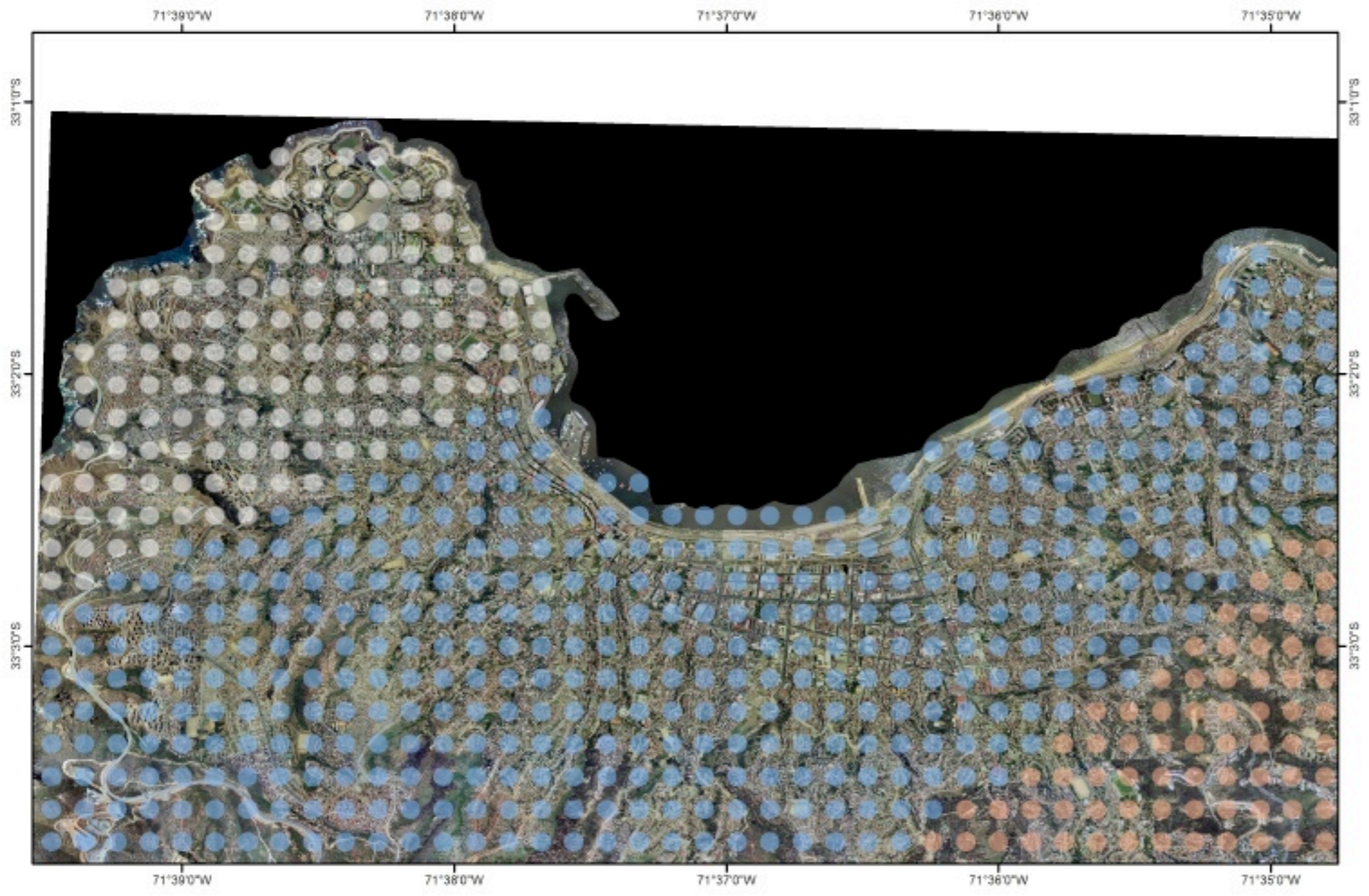
Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: UNILATERAL RUPTURE PERIOD ACCELERATION NORTH-SOUTH COMPONENT



SCENARIO MW 7.5 EARTHQUAKE: UNILATERAL RUPTURE PERIOD DISPLACEMENT EAST-WEST COMPONENT

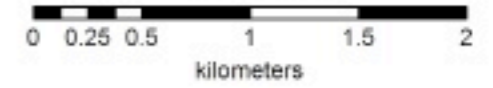


Period displacement Pd

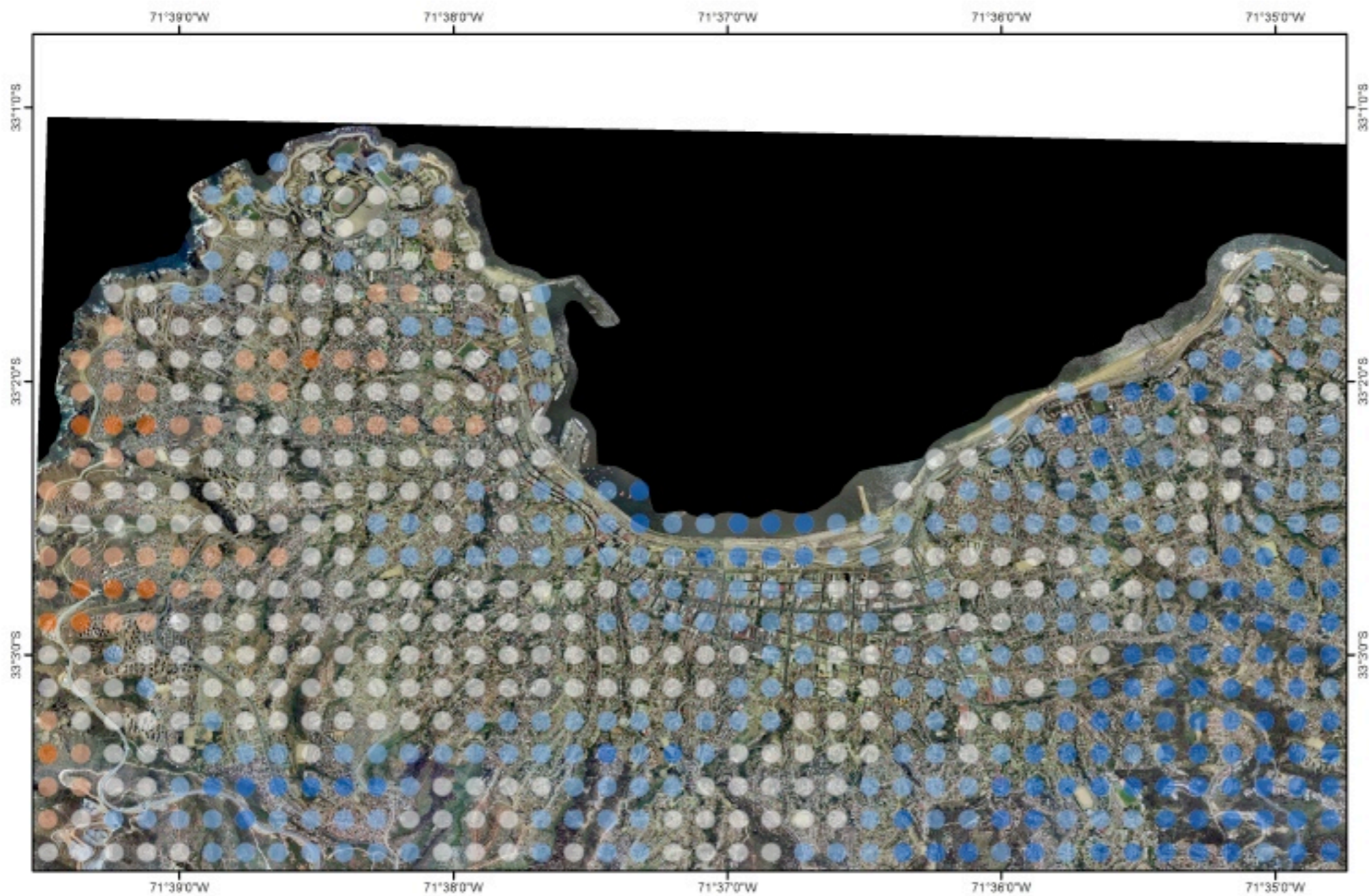
- 4.829
- 5
- 6.086



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: UNILATERAL RUPTURE ACCELERATION EAST-WEST COMPONENT



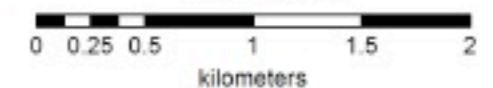
Acceleration A (cm/s^2)

- 433 - 543
- 544 - 654
- 655 - 810
- 811 - 921
- 922 - 1032

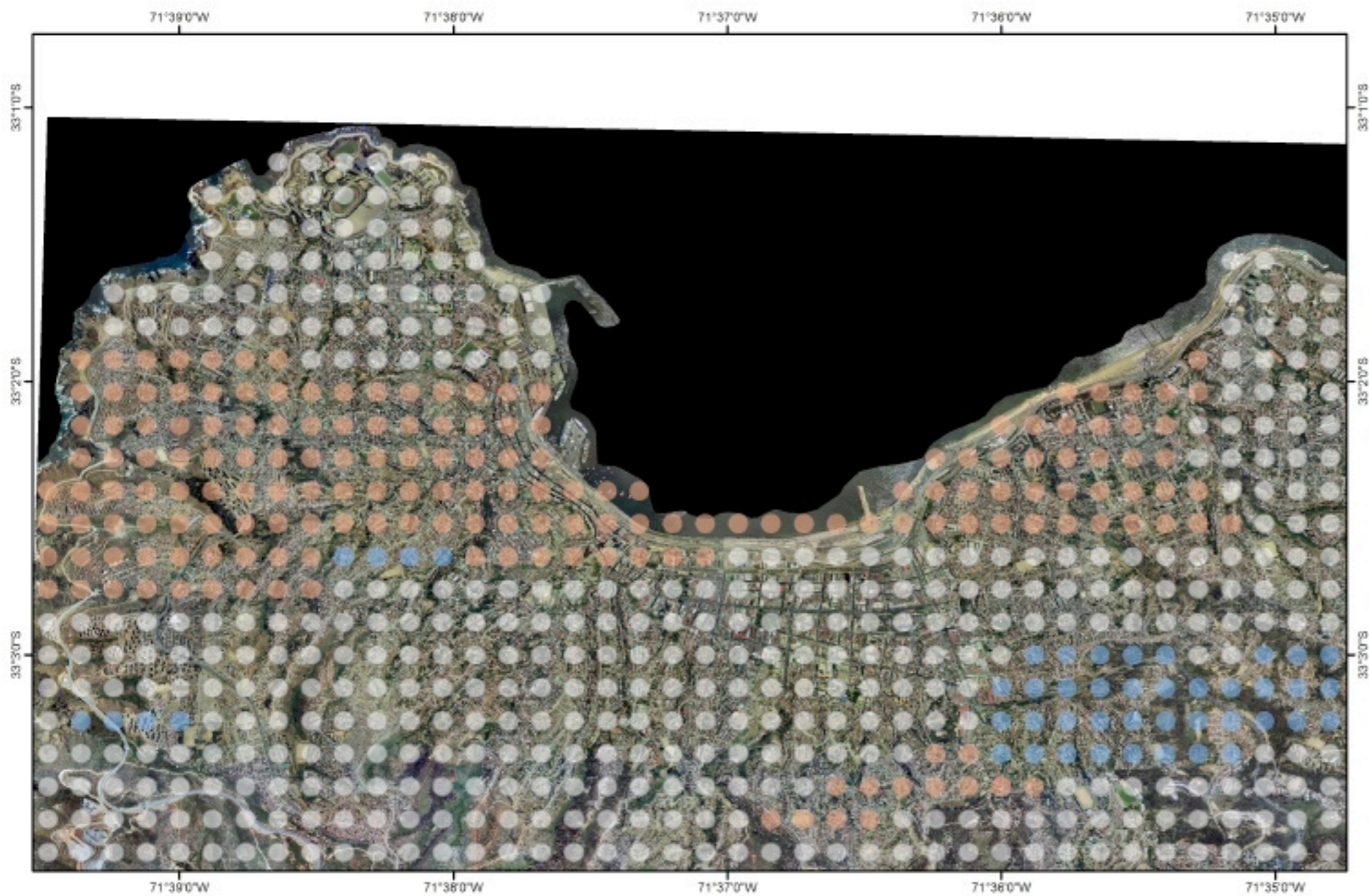


Scale 1:30,000

For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: BILATERAL RUPTURE PERIOD ACCELERATION EAST-WEST COMPONENT

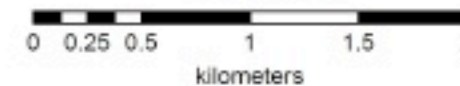


Period acceleration Pa

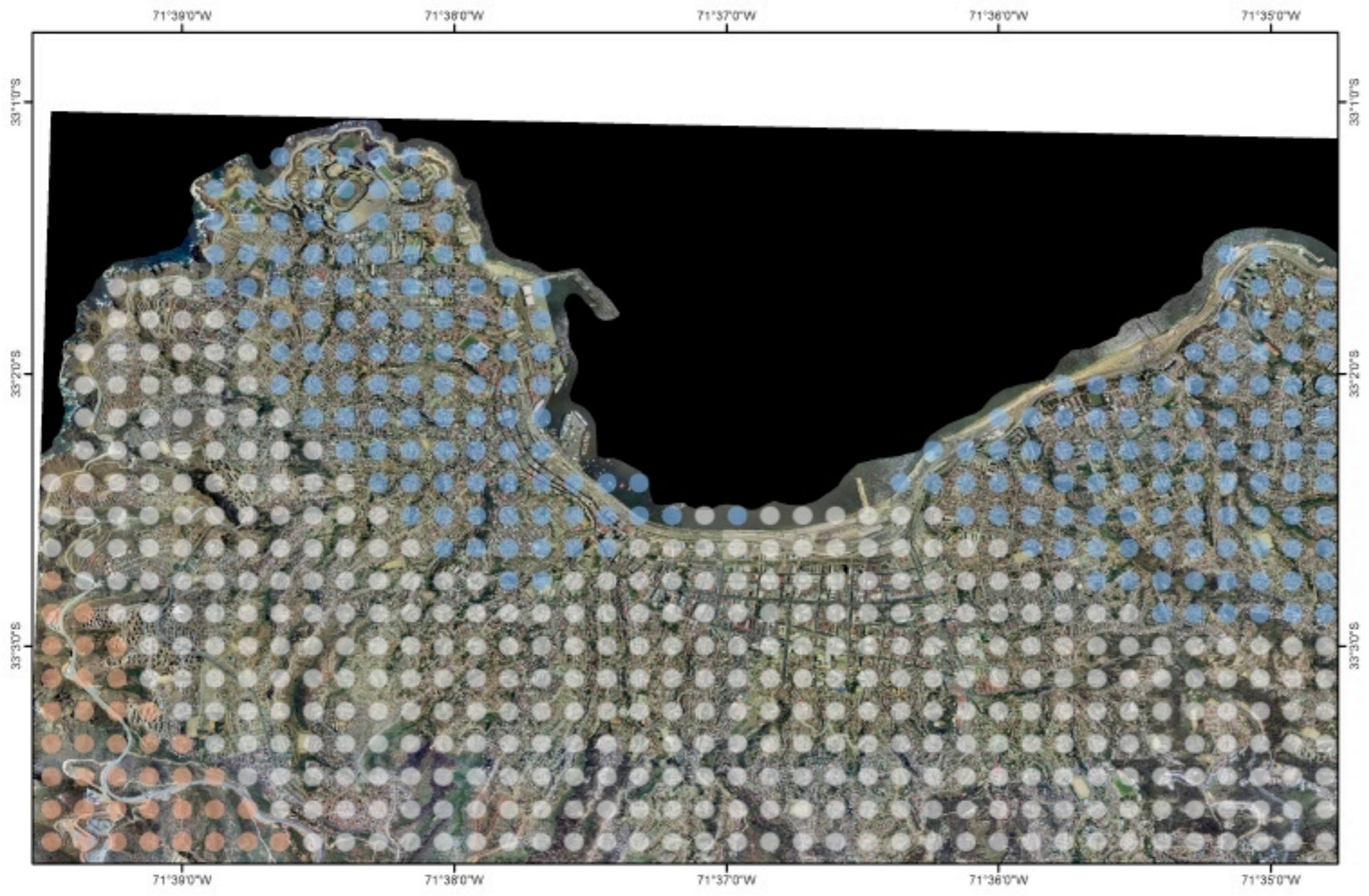
- 0.3 - 0.5
- 0.6 - 1.3
- 1.4 - 1.8



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: UNILATERAL RUPTURE DISPLACEMENT NORTH-SOUTH COMPONENT

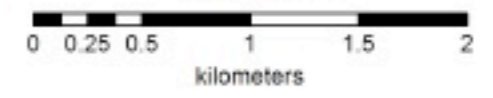


Displacement D (cm)

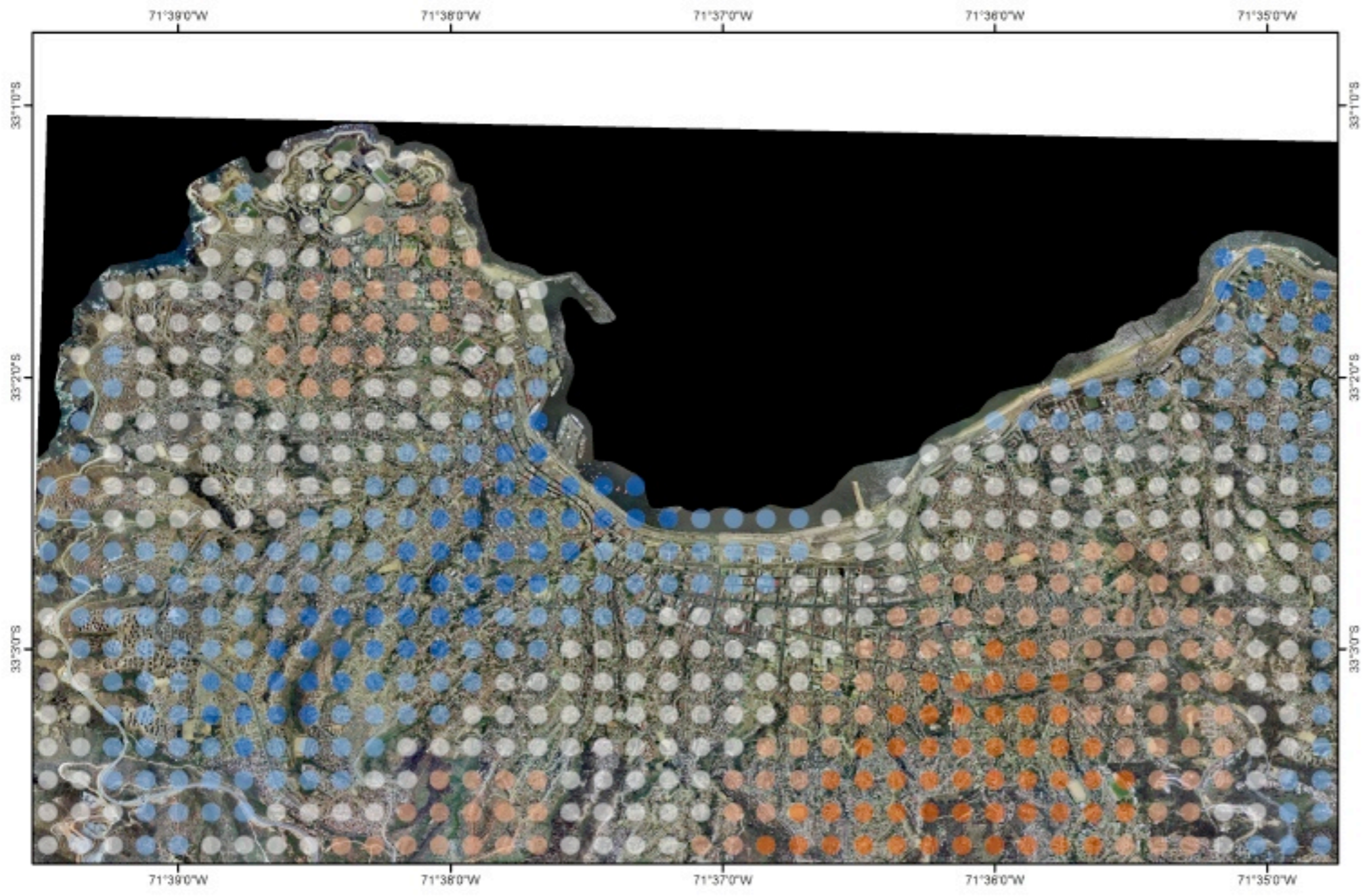
- 12 - 12.7
- 12.8 - 13.9
- 14 - 14.7



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: UNILATERAL RUPTURE VELOCITY EAST-WEST COMPONENT

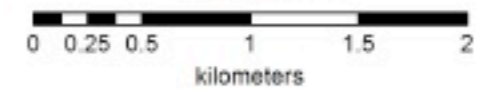


Velocity V (cm/s)

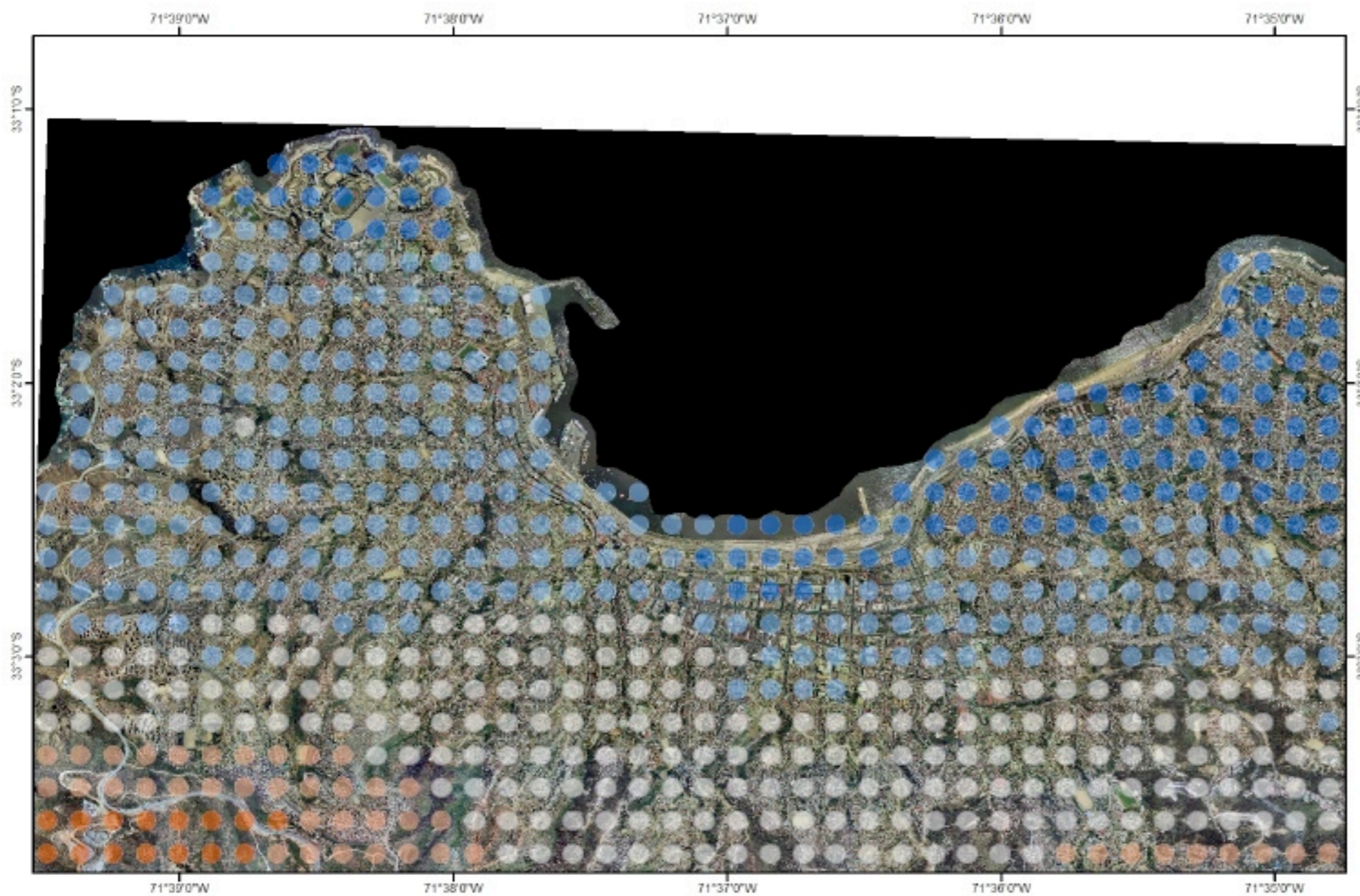
- 34.8 - 37.8
- 37.9 - 40.9
- 41 - 44.1
- 44.2 - 47.2
- 47.3 - 49.2



Scale 1:30,000
For an A3 print



SCENARIO 1906 EARTHQUAKE: UNILATERAL RUPTURE VELOCITY NORTH-SOUTH COMPONENT

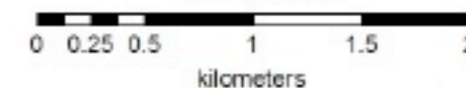


Velocity V (cm/s)

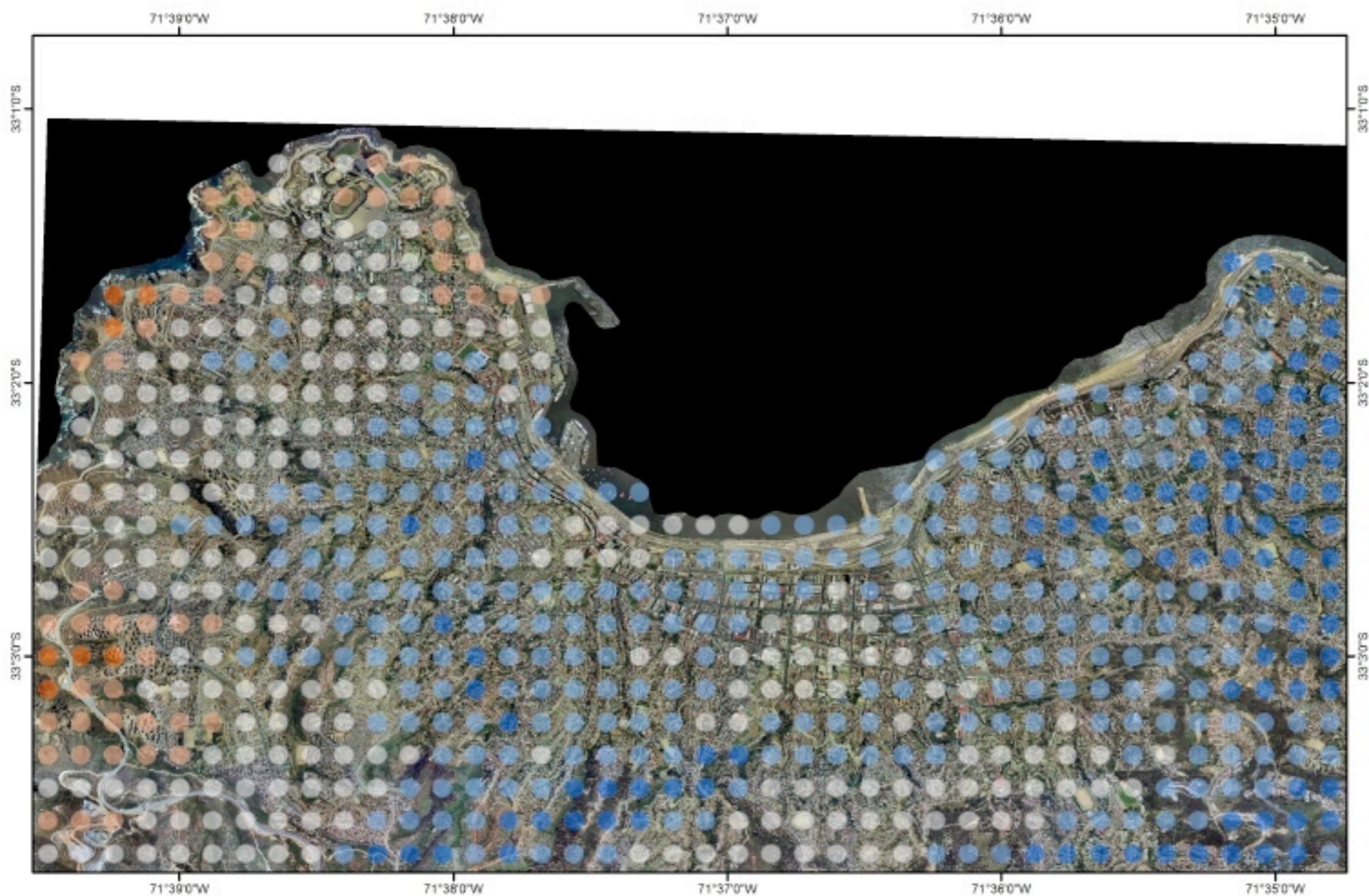
- 132 - 162
- 163 - 193
- 194 - 238
- 239 - 269
- 270 - 300



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: BILATERAL RUPTURE ACCELERATION NORTH-SOUTH COMPONENT



Acceleration A (cm/s^2)

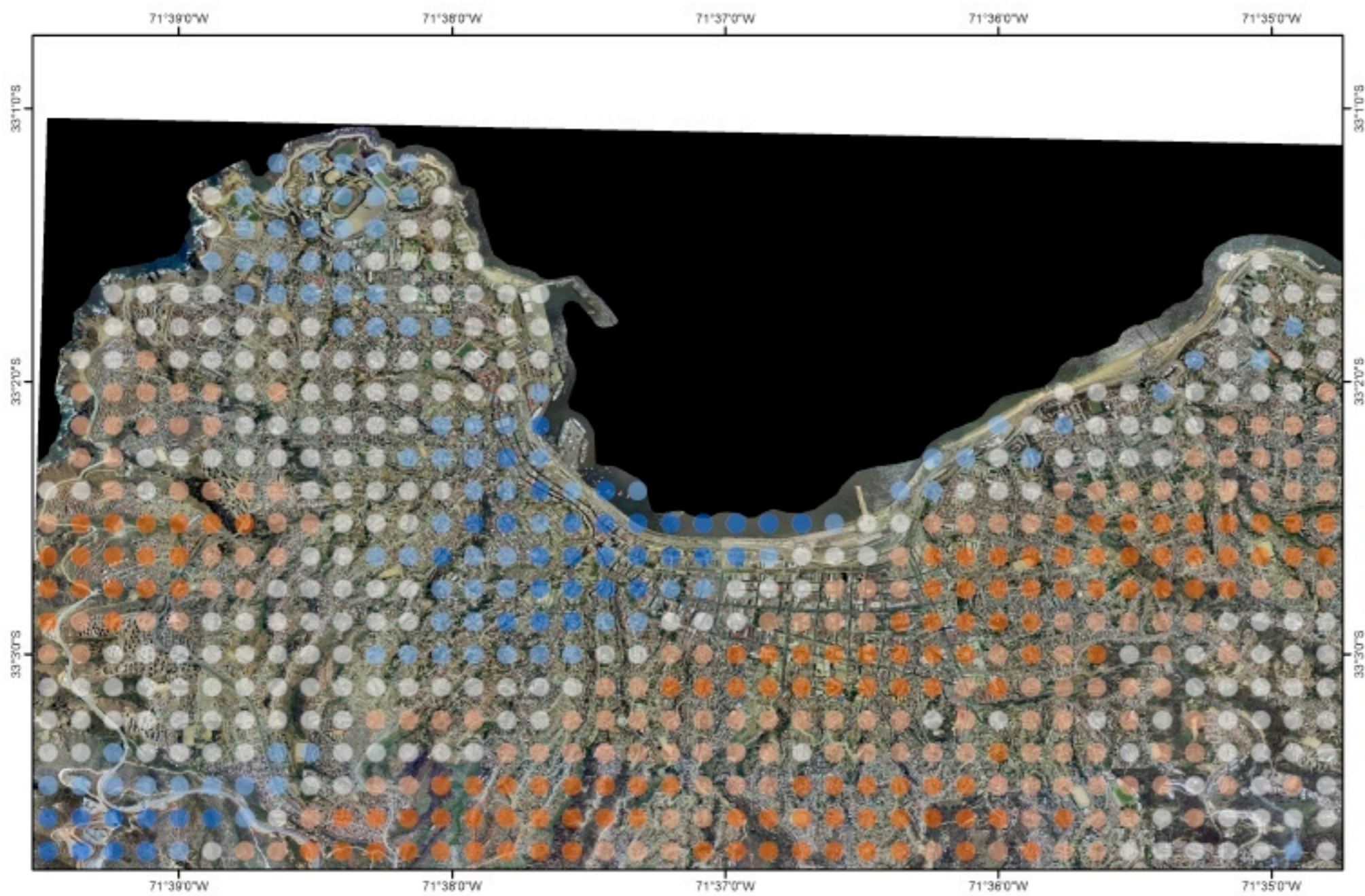
- 128.6 - 148.6
- 148.7 - 168.7
- 168.8 - 197.6
- 197.7 - 217.7
- 217.8 - 237.7



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: BILATERAL RUPTURE VELOCITY NORTH-SOUTH COMPONENT

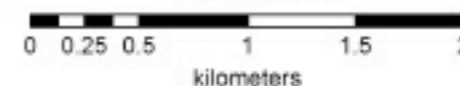


Velocity V (cm/s)

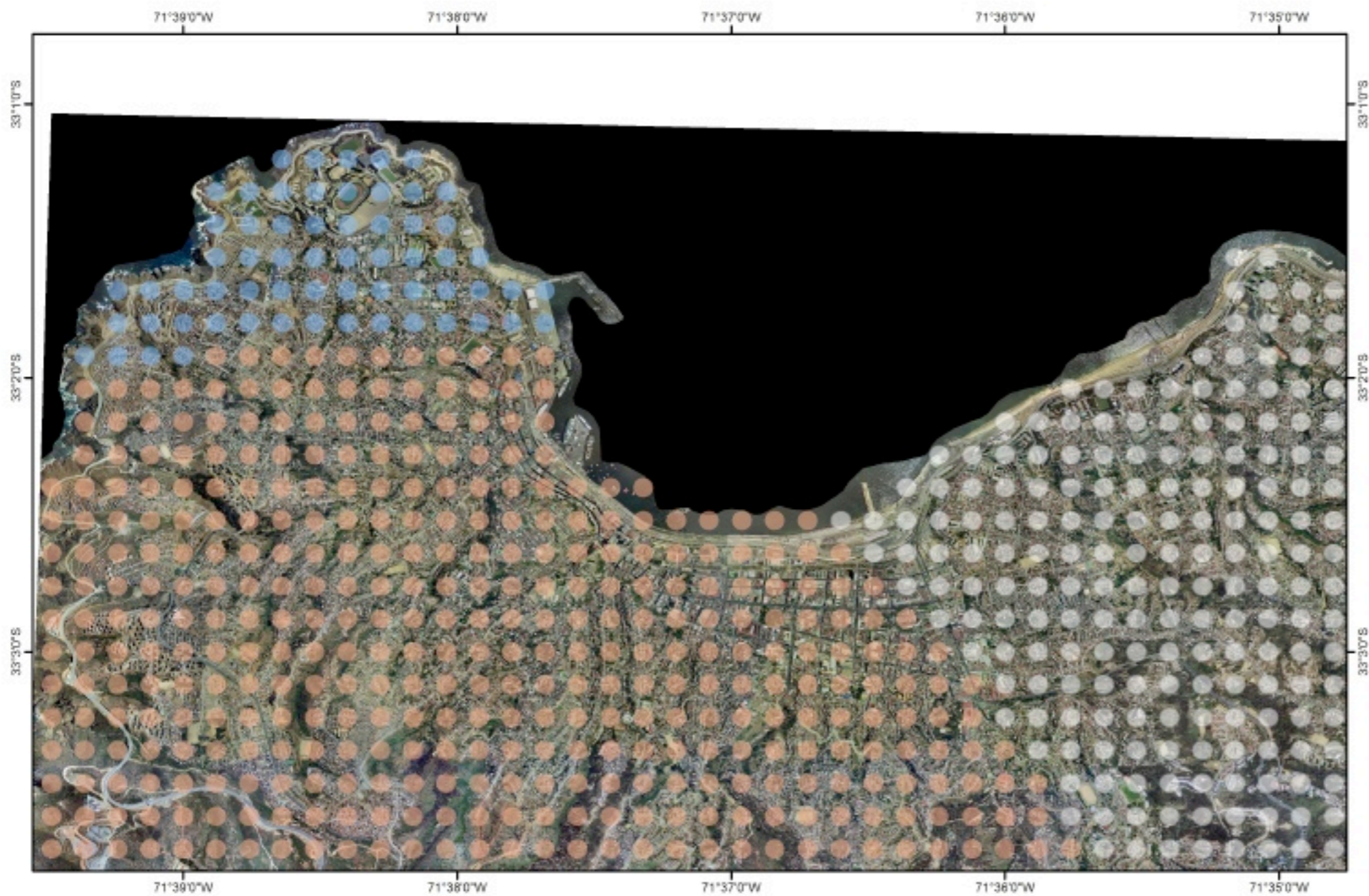
- 51.9 - 57.5
- 57.6 - 63.1
- 63.2 - 70.7
- 70.8 - 76.2
- 76.3 - 81.9



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: BILATERAL RUPTURE PERIOD DISPLACEMENT EAST-WEST COMPONENT



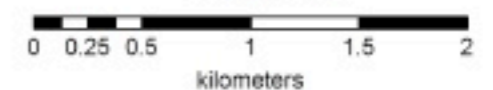
Period displacement Pd

- 7.429
- 14.44
- 15.3

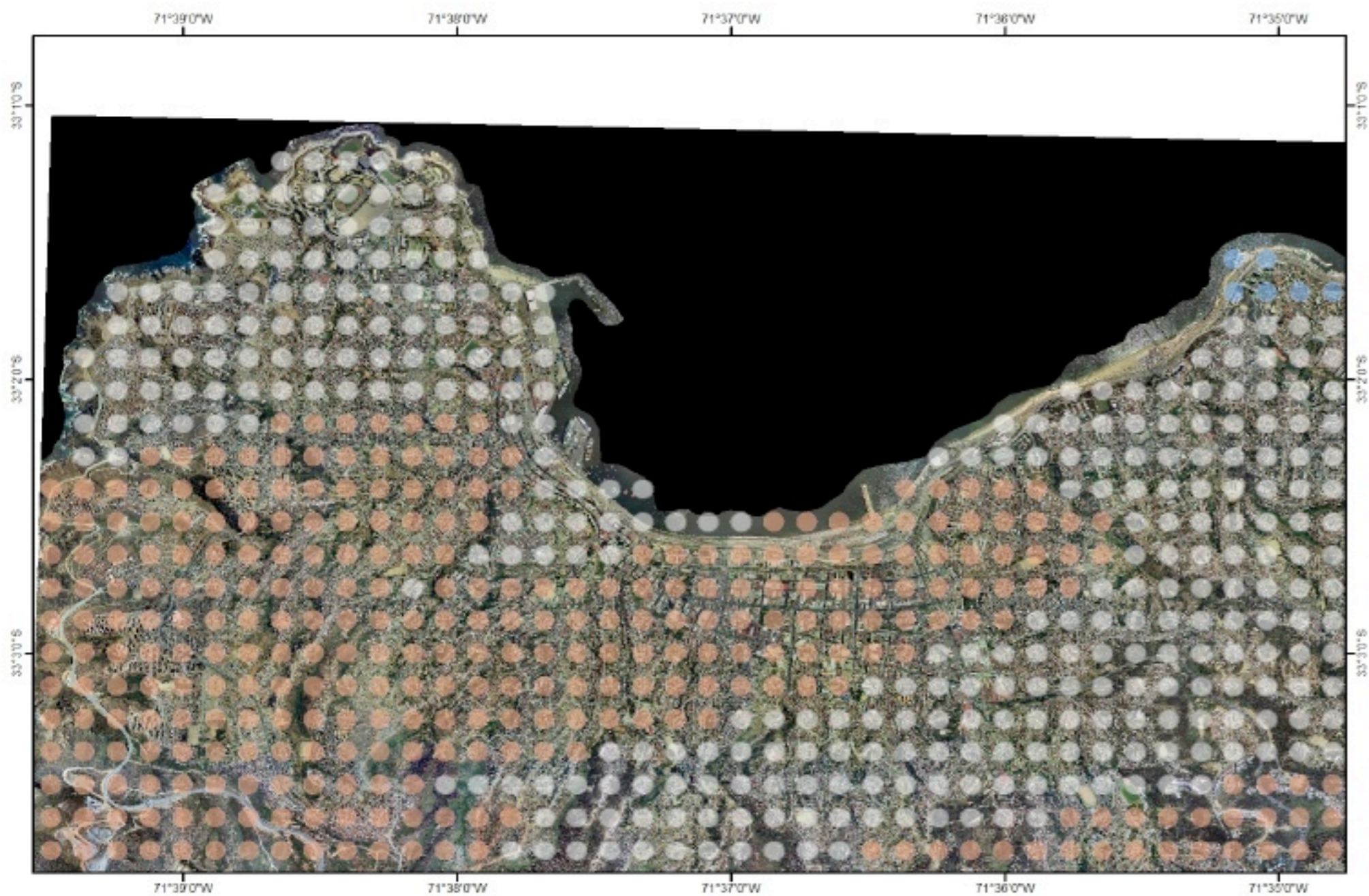


Scale 1:30,000

For an A3 print



SCENARIO 1985 EARTHQUAKE: UNILATERAL RUPTURE DISPLACEMENT NORTH-SOUTH COMPONENT



Displacement D (cm)

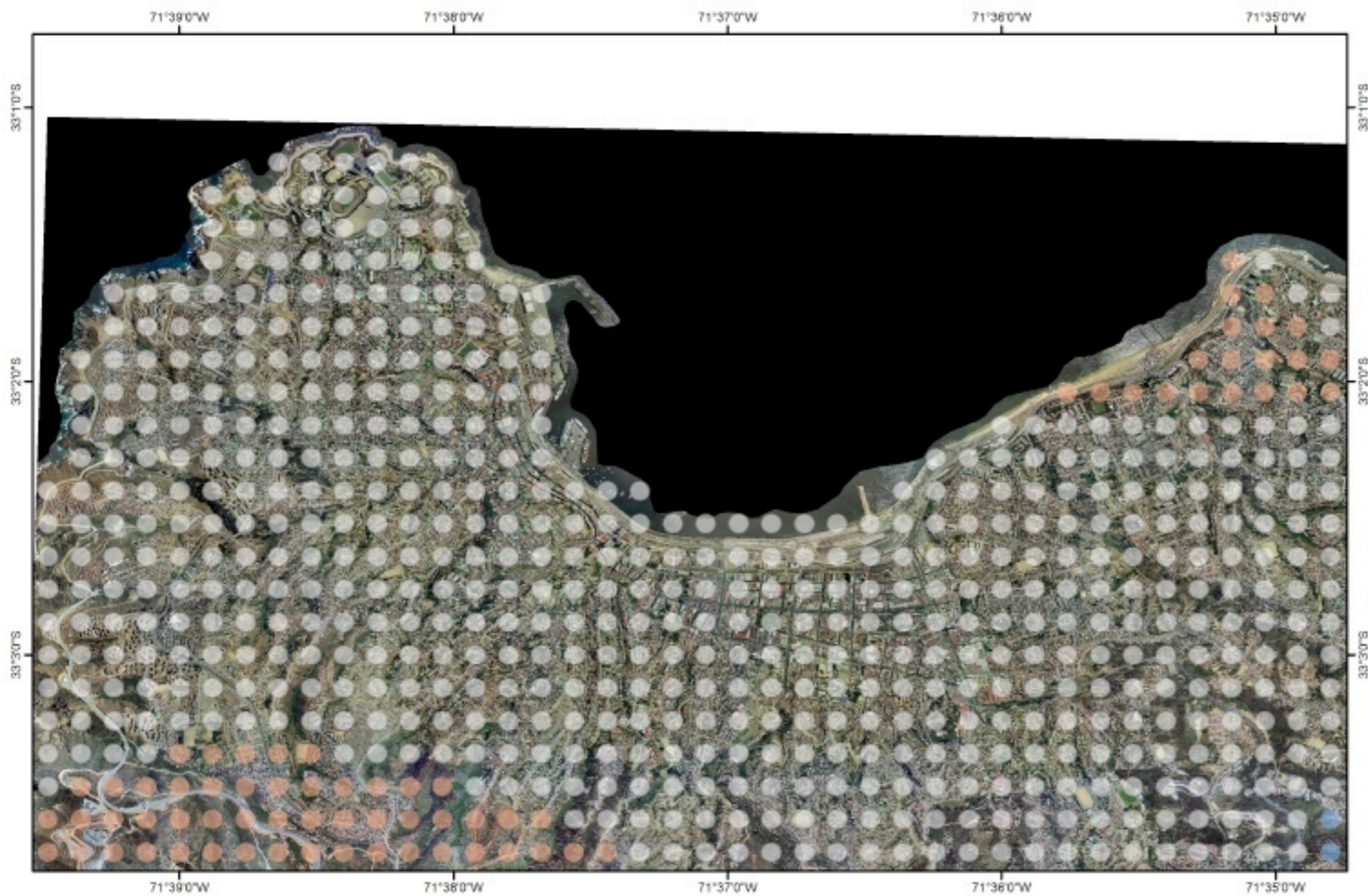
- 8.6 - 9.6
- 9.7 - 11.7
- 11.8 - 12.8



Scale 1:30,000
For an A3 print



SCENARIO 1985 EARTHQUAKE: BILATERAL RUPTURE PERIOD VELOCITY EAST-WEST COMPONENT

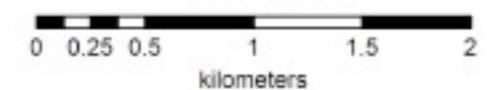


Period velocity P_v

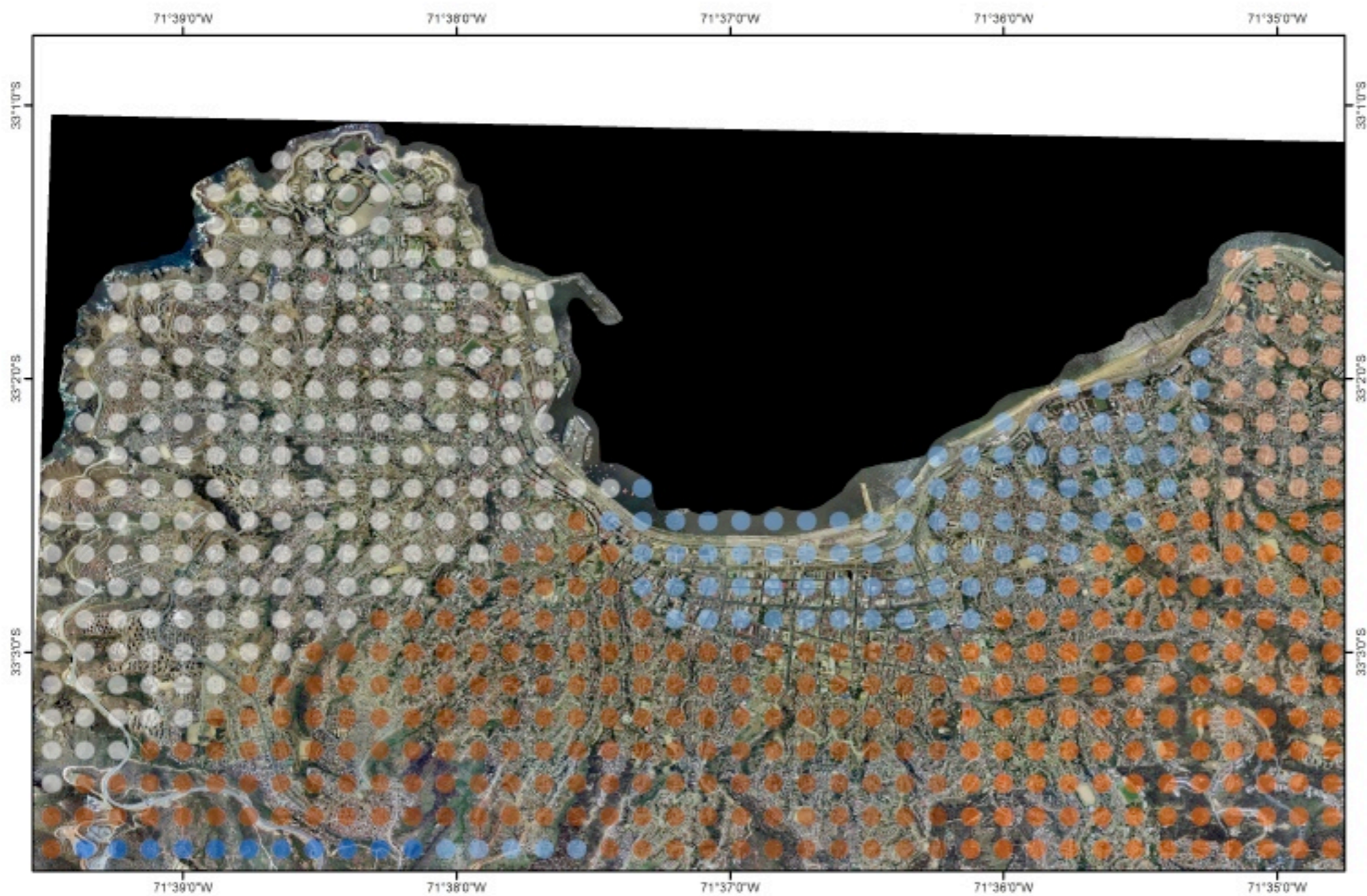
- 1.9 - 2.7
- 2.8 - 3.6
- 3.7 - 4.5



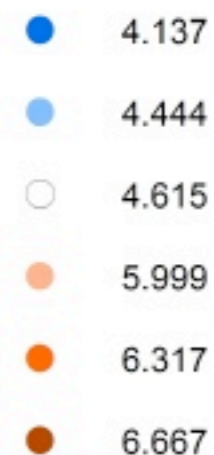
Scale 1:30,000
For an A3 print



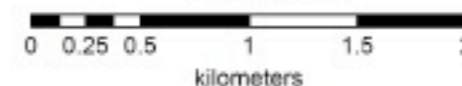
SCENARIO 1985 EARTHQUAKE: BILATERAL RUPTURE PERIOD DISPLACEMENT EAST-WEST COMPONENT



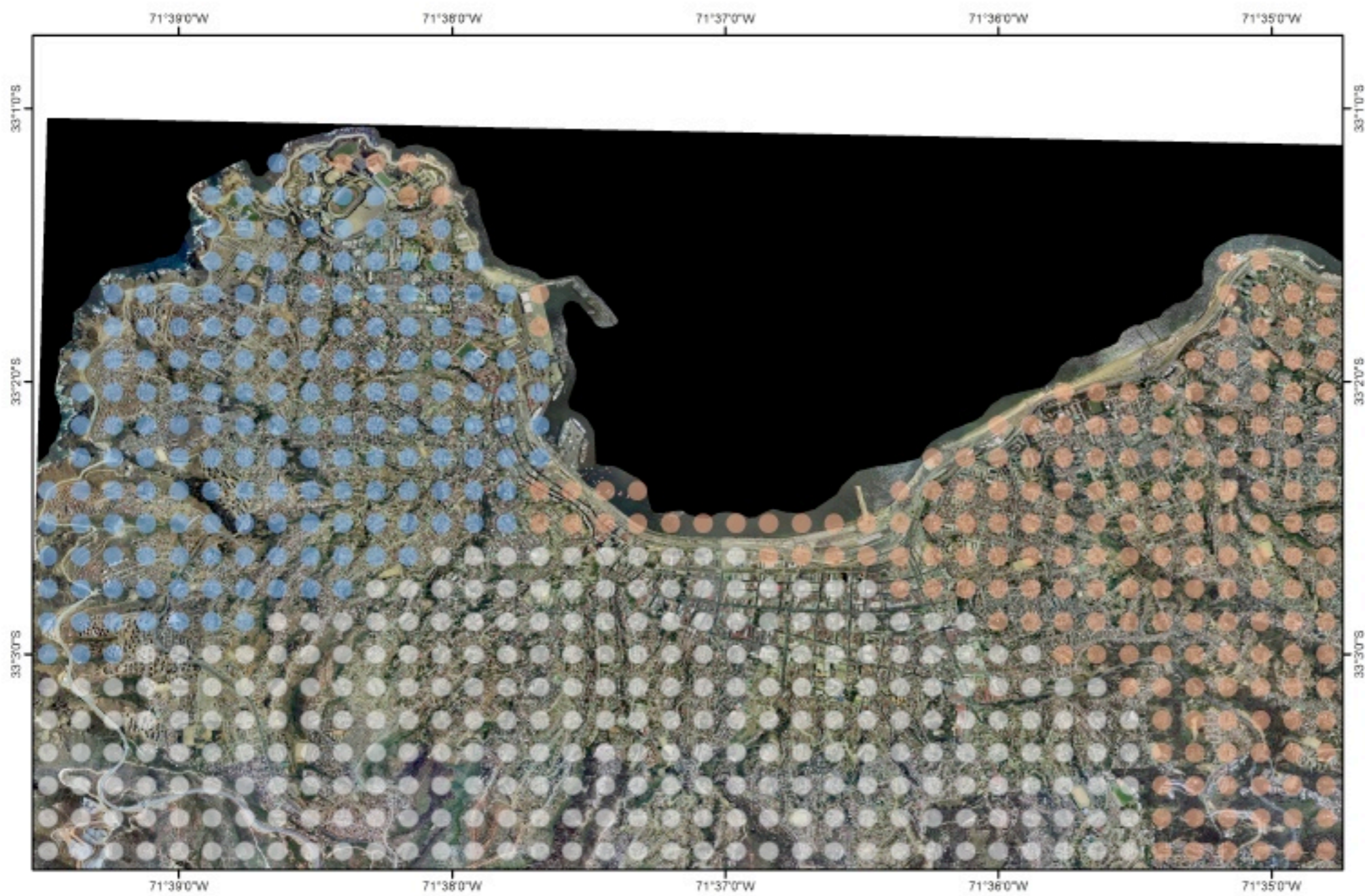
Period displacement Pd



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: BILATERAL RUPTURE PERIOD VELOCITY EAST-WEST COMPONENT

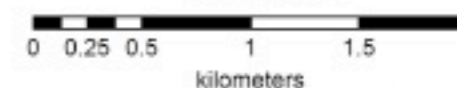


Period velocity P_v

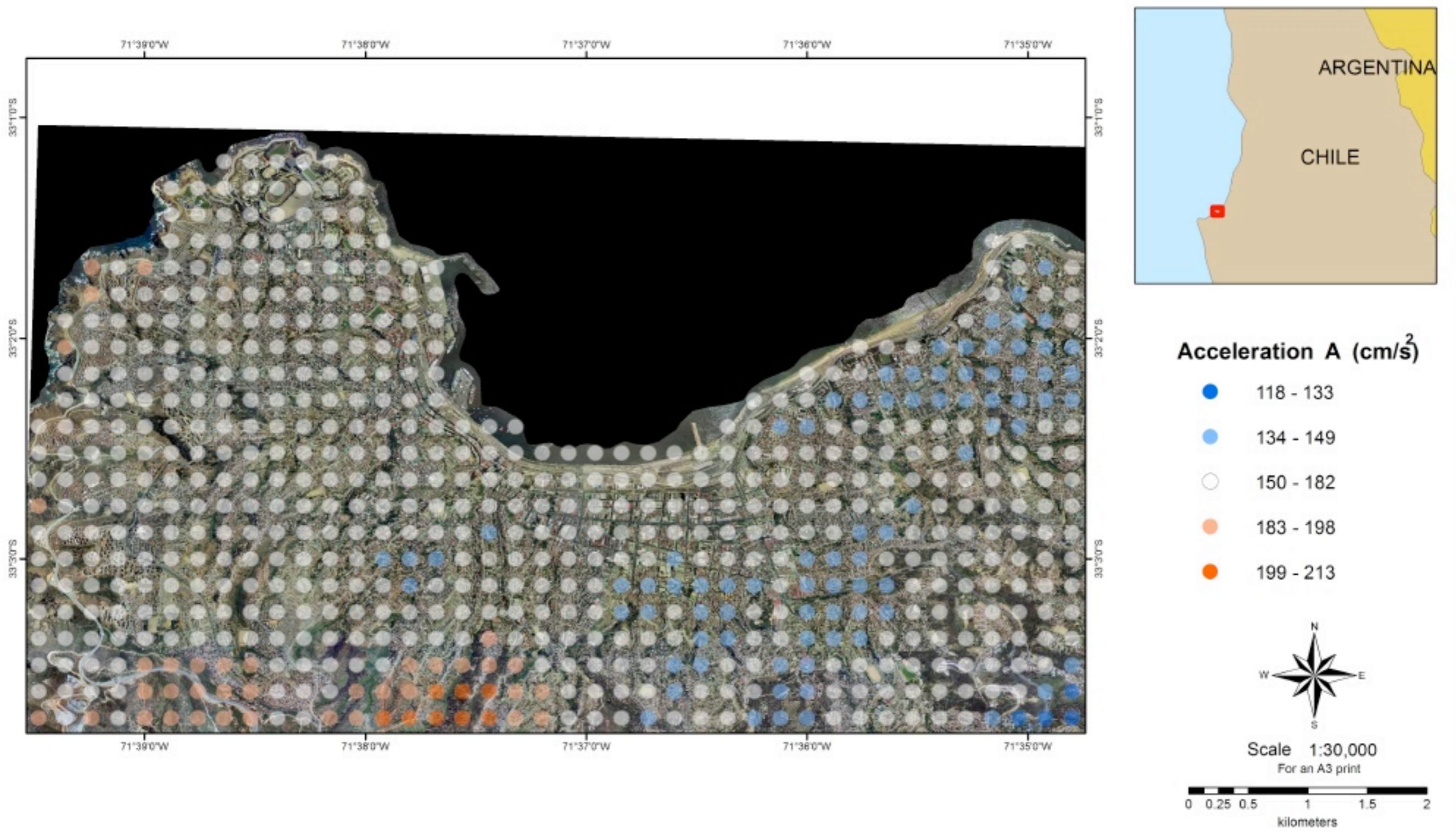
- 1.4 - 1.6
- 1.7 - 2.7
- 2.8 - 3.0



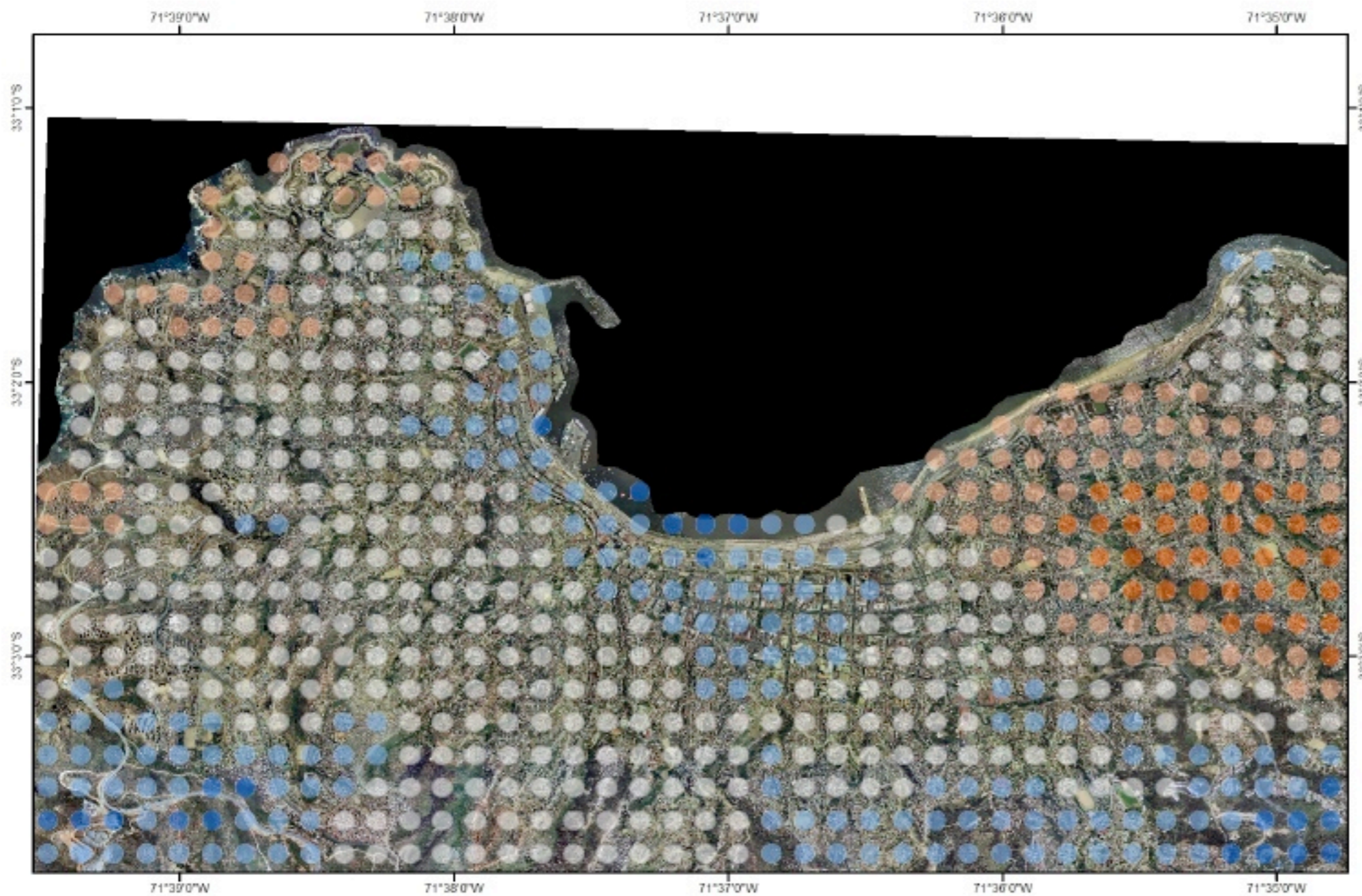
Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: UNILATERAL RUPTURE ACCELERATION EAST-WEST COMPONENT



SCENARIO 1985 EARTHQUAKE: BILATERAL RUPTURE VELOCITY EAST-WEST COMPONENT



Velocity V (cm/s)

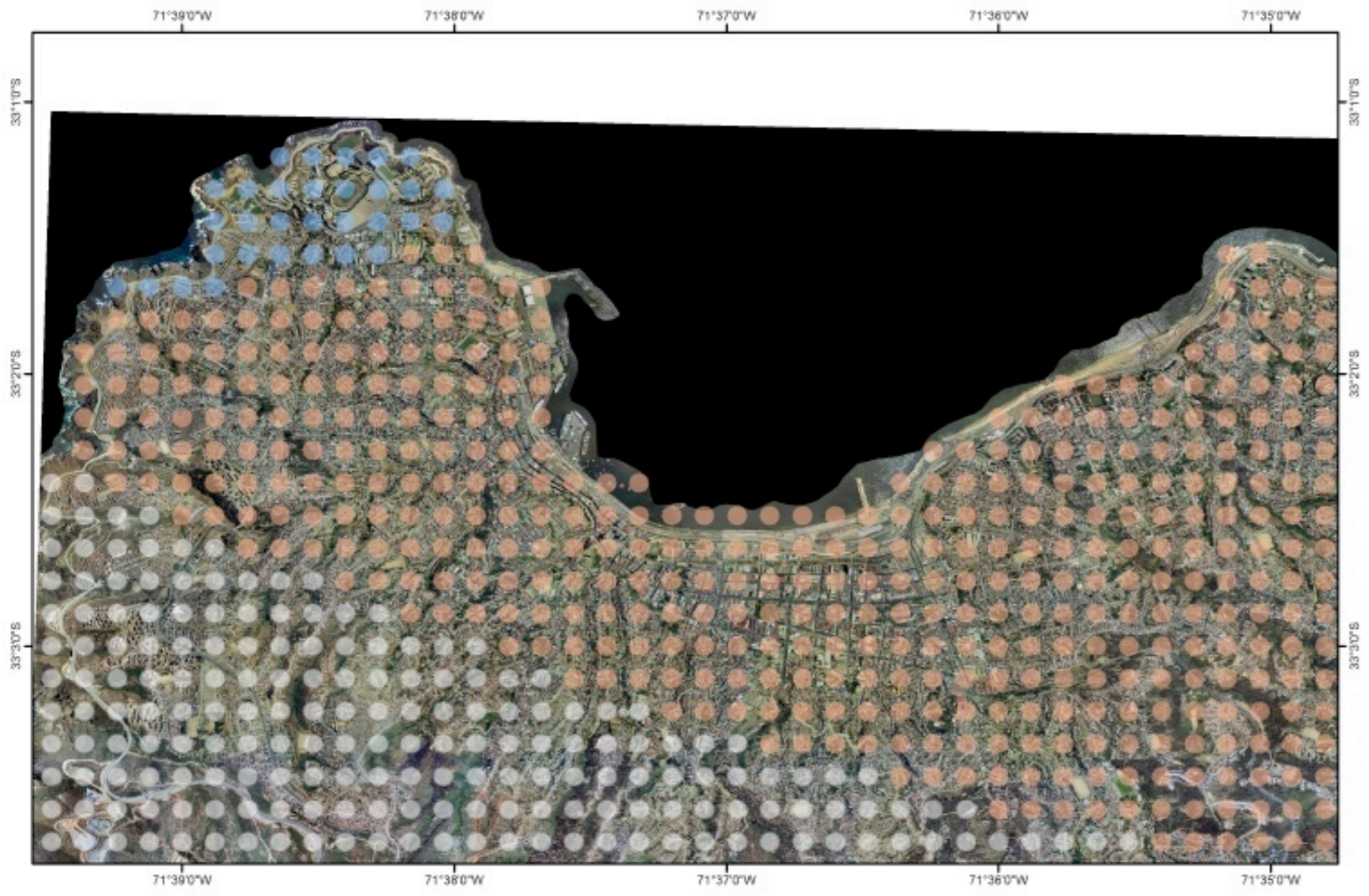
- 20.9 - 23.9
- 24 - 27
- 27.1 - 31.9
- 32 - 34.9
- 35 - 37.1



Scale 1:30,000
For an A3 print



SCENARIO MW 8.5 EARTHQUAKE: UNILATERAL RUPTURE PERIOD DISPLACEMENT EAST-WEST COMPONENT



Period displacement Pd

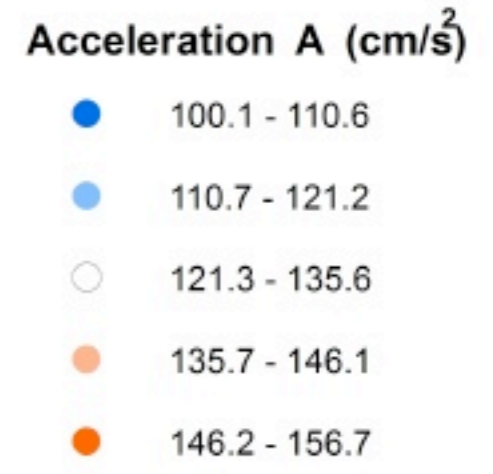
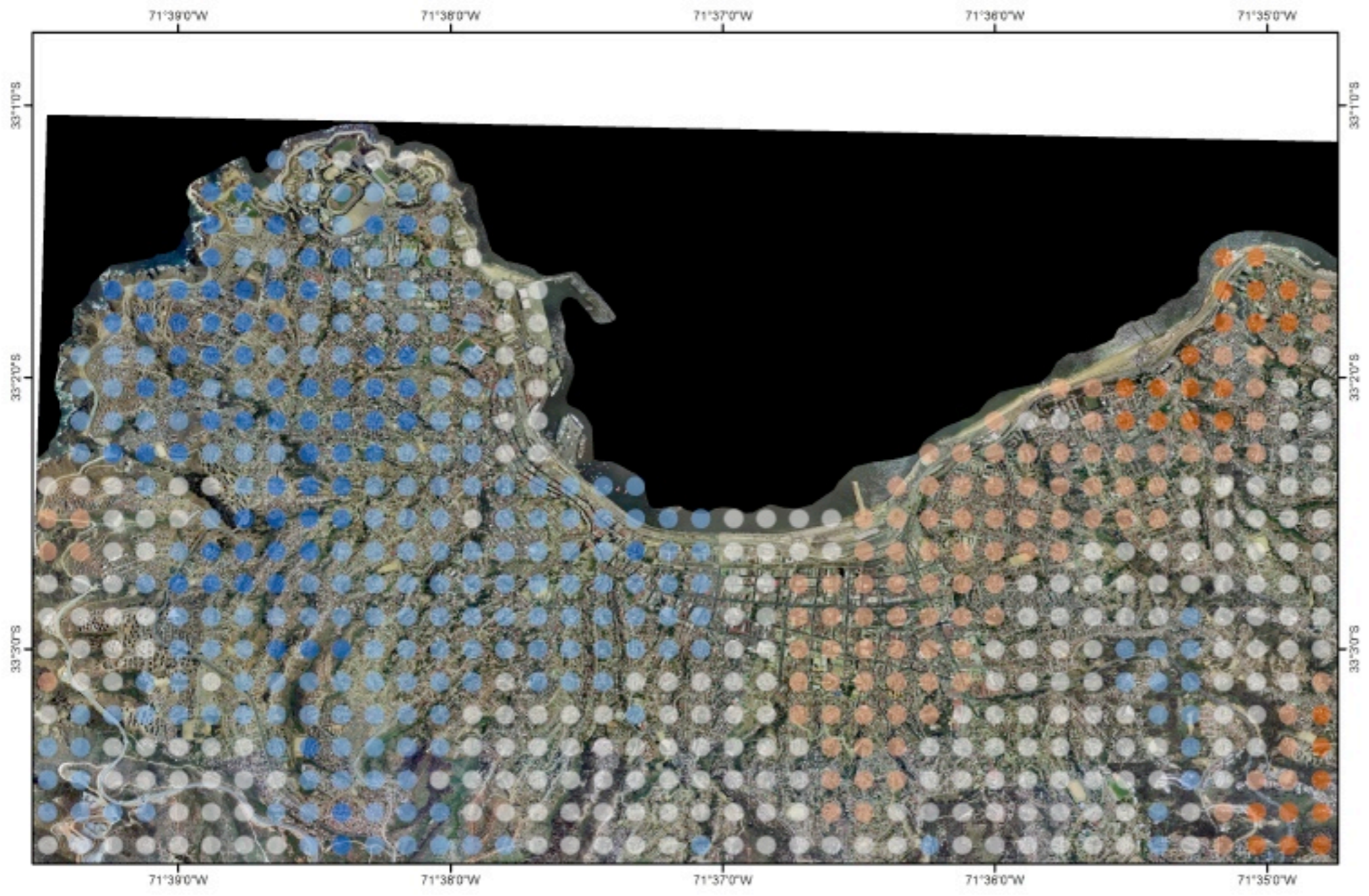
- 15.3
- 16.25
- 17.33



Scale 1:30,000
For an A3 print



SCENARIO MW 7.5 EARTHQUAKE: UNILATERAL RUPTURE ACCELERATION NORTH-SOUTH COMPONENT



Scale 1:30,000
For an A3 print

