

[67] TRANSFORMACE SOUŘADNIC

=====

Identické body:

| Bod | I. Y | I. X | II. Y | II. X |
|-----------|------------|-------------|----------|----------|
| ----- | | | | |
| 4001 | 599791.060 | 1159569.295 | 1000.000 | 1000.000 |
| 4002 | 599758.753 | 1159513.568 | 940.530 | 1024.721 |
| 4005 | 599806.034 | 1159682.383 | 1114.085 | 1000.000 |
| 4006 | 599833.302 | 1159755.798 | 1190.448 | 982.587 |
| 943012161 | 599860.417 | 1159660.698 | 1099.725 | 943.231 |
| 943012162 | 599921.461 | 1159781.441 | 1227.430 | 898.546 |
| ----- | | | | |

Transformační parametry:

Rotace : 91.6260

Měřítko : 1.000000000000 (0.0 mm/100m)

Souřadnice těžiště:

Soustava Y X

I. 599828.505 1159660.531

II. 1095.370 974.848

Souřadnicové opravy na identických bodech:

| Bod | vY | vX | m0 Red. |
|-----------|--------|--------|---------|
| ----- | | | |
| 4001 | -0.001 | 0.011 | 0.002 * |
| 4002 | 0.000 | -0.002 | 0.003 |
| 4005 | 0.010 | 0.000 | 0.002 |
| 4006 | 0.000 | -0.005 | 0.002 |
| 943012161 | -0.002 | -0.003 | 0.002 |
| 943012162 | -0.007 | -0.001 | 0.002 |
| ----- | | | |

SQRT([vv]/(n-1)): mY: 0.006 mX: 0.006

Střední souřadnicová chyba klíče m0: 0.006

Transformované body:

| Bod | I. Y | I. X | II. Y | II. X |
|-------|------------|-------------|----------|----------|
| ----- | | | | |
| 4001 | 599791.061 | 1159569.284 | 1000.000 | 1000.000 |
| 4002 | 599758.753 | 1159513.570 | 940.530 | 1024.721 |
| 4003 | 599666.654 | 1159684.338 | 1097.743 | 1138.422 |
| 4004 | 599745.189 | 1159733.580 | 1156.861 | 1067.024 |
| 4005 | 599806.024 | 1159682.383 | 1114.085 | 1000.000 |
| 4006 | 599833.302 | 1159755.803 | 1190.448 | 982.587 |
| 4007 | 599849.009 | 1159812.907 | 1249.119 | 974.506 |
| 4008 | 599979.218 | 1159693.064 | 1147.390 | 829.703 |
| 4009 | 599883.458 | 1159600.687 | 1043.251 | 912.520 |
| 4010 | 599811.406 | 1159544.816 | 978.412 | 976.621 |

Príloha č.7

| | | | | |
|-----------|------------|-------------|----------|----------|
| 6001 | 599684.677 | 1159658.600 | 1074.592 | 1117.179 |
| 943012161 | 599860.419 | 1159660.701 | 1099.725 | 943.231 |
| 943012162 | 599921.468 | 1159781.442 | 1227.430 | 898.546 |