# Nota de Serviço Estrada de acesso a Arvoredo

PROJETO 0+0.000 115+0.000

| Lado Esquerdo | | | | | | | | | Eixo | | | | | | Lado Direito | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OFFSET_SUB | | | ACOSTAMENTO_base | | | BORDO_BASE | | | | | | | | | BORDO_BASE | | | ACOSTAMENTO_base | | | OFFSET_SUB | | |
| Afast. (m) | Cota (m) | Incl. (%) | Afast. (m) | Cota (m) | Incl. (%) | Afast. (m) | Cota (m) | Incl. (%) | Estaca | Pontos Notáveis da Geometria Horizontal | Pontos Notáveis da Geometria Vertical | Cota Projeto | Cota Terreno | Cota Vermelha | Afast. (m) | Cota (m) | Incl. (%) | Afast. (m) | Cota (m) | Incl. (%) | Afast. (m) | Cota (m) | Incl. (%) |
| -3.667 | 789.229 | -200.00 | -3.581 | 789.401 | -2.00 | -3.500 | 789.403 | -2.00 | 0+0.000 | | | 789.633 | | 789.633 | 3.500 | 789.403 | -2.00 | 3.581 | 789.401 | -2.00 | 3.667 | 789.229 | -200.00 |
| -3.667 | 790.079 | -200.00 | -3.581 | 790.251 | -2.00 | -3.500 | 790.253 | -2.00 | 0+14.889 | | | 790.483 | 790.310 | 0.172 | 3.500 | 790.253 | -2.00 | 3.581 | 790.251 | -2.00 | 3.667 | 790.079 | -200.00 |
| -3.667 | 790.371 | -200.00 | -3.581 | 790.543 | -2.00 | -3.500 | 790.545 | -2.00 | 0+20.000 | | | 790.775 | | 790.775 | 3.500 | 790.545 | -2.00 | 3.581 | 790.543 | -2.00 | 3.667 | 790.371 | -200.00 |
| -3.667 | 790.929 | -200.00 | -3.581 | 791.101 | -2.00 | -3.500 | 791.103 | -2.00 | 1+9.778 | PCC | | 791.333 | 791.469 | -0.136 | 3.500 | 791.103 | -2.00 | 3.581 | 791.101 | -2.00 | 3.667 | 790.929 | -200.00 |
| -3.667 | 791.513 | -200.00 | -3.581 | 791.685 | -2.00 | -3.500 | 791.686 | -2.00 | 1+20.000 | | | 791.916 | 792.017 | -0.100 | 3.500 | 791.686 | -2.00 | 3.581 | 791.685 | -2.00 | 3.667 | 791.513 | -200.00 |
| -3.667 | 791.534 | -200.00 | -3.581 | 791.706 | -2.00 | -3.500 | 791.707 | -2.00 | 2+0.366 | | | 791.937 | 792.012 | -0.075 | 3.500 | 791.707 | -2.00 | 3.581 | 791.706 | -2.00 | 3.667 | 791.534 | -200.00 |
| -3.667 | 792.138 | -200.00 | -3.581 | 792.310 | -2.00 | -3.500 | 792.312 | -2.00 | 2+10.954 | PCR | | 792.542 | 792.587 | -0.045 | 3.500 | 792.312 | -2.00 | 3.581 | 792.310 | -2.00 | 3.667 | 792.138 | -200.00 |
| -3.667 | 792.597 | -200.00 | -3.581 | 792.768 | -2.00 | -3.500 | 792.770 | -2.00 | 2+18.981 | | | 793.000 | 793.000 | 0.000 | 3.500 | 792.770 | -2.00 | 3.581 | 792.768 | -2.00 | 3.667 | 792.597 | -200.00 |
| -3.667 | 792.681 | -200.00 | -3.581 | 792.853 | -2.00 | -3.500 | 792.854 | -2.00 | 2+20.000 | | | 793.084 | 793.053 | 0.032 | 3.500 | 792.854 | -2.00 | 3.581 | 792.853 | -2.00 | 3.667 | 792.681 | -200.00 |
| -3.667 | 792.696 | -200.00 | -3.581 | 792.868 | -2.00 | -3.500 | 792.870 | -2.00 | 3+0.186 | | | 793.100 | 793.062 | 0.037 | 3.500 | 792.870 | -2.00 | 3.581 | 792.868 | -2.00 | 3.667 | 792.696 | -200.00 |
| -3.667 | 793.460 | -200.00 | -3.581 | 793.631 | -2.00 | -3.500 | 793.633 | -2.00 | 3+9.417 | PCC | | 793.863 | 793.719 | 0.144 | 3.500 | 793.633 | -2.00 | 3.581 | 793.631 | -2.00 | 3.667 | 793.460 | -200.00 |
| -3.667 | 794.335 | -200.00 | -3.581 | 794.507 | -2.00 | -3.500 | 794.508 | -2.00 | 3+20.000 | | | 794.738 | 794.452 | 0.286 | 3.500 | 794.508 | -2.00 | 3.581 | 794.507 | -2.00 | 3.667 | 794.335 | -200.00 |
| -3.667 | 795.024 | -200.00 | -3.581 | 795.195 | -2.00 | -3.500 | 795.197 | -2.00 | 4+8.326 | | | 795.427 | 795.598 | -0.171 | 3.500 | 795.197 | -2.00 | 3.581 | 795.195 | -2.00 | 3.667 | 795.024 | -200.00 |
| -3.667 | 795.989 | -200.00 | -3.581 | 796.161 | -2.00 | -3.500 | 796.162 | -2.00 | 4+20.000 | | | 796.392 | 796.526 | -0.133 | 3.500 | 796.162 | -2.00 | 3.581 | 796.161 | -2.00 | 3.667 | 795.989 | -200.00 |
| -3.667 | 796.587 | -200.00 | -3.581 | 796.759 | -2.00 | -3.500 | 796.761 | -2.00 | 5+7.235 | PT | | 796.991 | 796.078 | 0.913 | 3.500 | 796.761 | -2.00 | 3.581 | 796.759 | -2.00 | 3.667 | 796.587 | -200.00 |
| -3.667 | 796.832 | -200.00 | -3.581 | 797.004 | -2.00 | -3.500 | 797.005 | -2.00 | 5+10.194 | | | 797.235 | 796.619 | 0.617 | 3.500 | 797.005 | -2.00 | 3.581 | 797.004 | -2.00 | 3.667 | 796.832 | -200.00 |
| -3.667 | 797.858 | -200.00 | -3.581 | 798.030 | -2.00 | -3.500 | 798.032 | -2.00 | 5+20.000 | | | 798.262 | 798.015 | 0.247 | 3.500 | 798.032 | -2.00 | 3.581 | 798.030 | -2.00 | 3.667 | 797.858 | -200.00 |
| -3.667 | 799.952 | -200.00 | -3.581 | 800.124 | -2.00 | -3.500 | 800.125 | -2.00 | 6+20.000 | | | 800.355 | 800.049 | 0.307 | 3.500 | 800.125 | -2.00 | 3.581 | 800.124 | -2.00 | 3.667 | 799.952 | -200.00 |
| -3.667 | 800.954 | -200.00 | -3.581 | 801.126 | -2.00 | -3.500 | 801.127 | -2.00 | 7+9.574 | | | 801.357 | 800.462 | 0.895 | 3.500 | 801.127 | -2.00 | 3.581 | 801.126 | -2.00 | 3.667 | 800.954 | -200.00 |
| -3.667 | 801.253 | -200.00 | -3.581 | 801.425 | -2.00 | -3.500 | 801.426 | -2.00 | 7+12.430 | | | 801.656 | 800.891 | 0.765 | 3.500 | 801.426 | -2.00 | 3.581 | 801.425 | -2.00 | 3.667 | 801.253 | -200.00 |
| -3.667 | 802.045 | -200.00 | -3.581 | 802.217 | -2.00 | -3.500 | 802.219 | -2.00 | 7+20.000 | | | 802.449 | 802.152 | 0.297 | 3.500 | 802.219 | -2.00 | 3.581 | 802.217 | -2.00 | 3.667 | 802.045 | -200.00 |
| -3.667 | 804.139 | -200.00 | -3.581 | 804.311 | -2.00 | -3.500 | 804.312 | -2.00 | 8+20.000 | | | 804.542 | 804.099 | 0.443 | 3.500 | 804.312 | -2.00 | 3.581 | 804.311 | -2.00 | 3.667 | 804.139 | -200.00 |
| -3.667 | 804.248 | -200.00 | -3.581 | 804.419 | -2.00 | -3.500 | 804.421 | -2.00 | 9+1.040 | PC | | 804.651 | 804.043 | 0.608 | 3.500 | 804.421 | -2.00 | 3.581 | 804.419 | -2.00 | 3.667 | 804.248 | -200.00 |
| -3.667 | 805.826 | -200.00 | -3.581 | 805.997 | -2.00 | -3.500 | 805.999 | -2.00 | 9+16.114 | | | 806.229 | 806.229 | 0.000 | 3.500 | 805.999 | -2.00 | 3.581 | 805.997 | -2.00 | 3.667 | 805.826 | -200.00 |
| -3.667 | 806.127 | -200.00 | -3.581 | 806.298 | -2.00 | -3.500 | 806.300 | -2.00 | 9+20.000 | | | 806.530 | 806.287 | 0.244 | 3.500 | 806.300 | -2.00 | 3.581 | 806.298 | -2.00 | 3.667 | 806.127 | -200.00 |
| -3.667 | 806.149 | -200.00 | -3.581 | 806.321 | -2.00 | -3.500 | 806.322 | -2.00 | 10+0.285 | | | 806.552 | 806.291 | 0.261 | 3.500 | 806.322 | -2.00 | 3.581 | 806.321 | -2.00 | 3.667 | 806.149 | -200.00 |
| -3.667 | 807.640 | -200.00 | -3.581 | 807.812 | -2.00 | -3.500 | 807.814 | -2.00 | 10+19.531 | PCR | | 808.044 | 807.486 | 0.558 | 3.500 | 807.814 | -2.00 | 3.581 | 807.812 | -2.00 | 3.667 | 807.640 | -200.00 |
| -3.667 | 807.677 | -200.00 | -3.581 | 807.849 | -2.00 | -3.500 | 807.850 | -2.00 | 10+20.000 | | | 808.080 | 807.598 | 0.482 | 3.500 | 807.850 | -2.00 | 3.581 | 807.849 | -2.00 | 3.667 | 807.677 | -200.00 |
| -3.667 | 808.696 | -200.00 | -3.581 | 808.868 | -2.00 | -3.500 | 808.870 | -2.00 | 11+13.156 | | | 809.100 | 809.271 | -0.172 | 3.500 | 808.870 | -2.00 | 3.581 | 808.868 | -2.00 | 3.667 | 808.696 | -200.00 |
| -3.667 | 808.847 | -200.00 | -3.581 | 809.019 | -2.00 | -3.500 | 809.021 | -2.00 | 11+15.103 | | | 809.251 | 809.251 | 0.000 | 3.500 | 809.021 | -2.00 | 3.581 | 809.019 | -2.00 | 3.667 | 808.847 | -200.00 |
| -3.667 | 808.979 | -200.00 | -3.581 | 809.151 | -2.00 | -3.500 | 809.153 | -2.00 | 11+20.000 | | | 809.383 | 809.200 | 0.182 | 3.500 | 809.153 | -2.00 | 3.581 | 809.151 | -2.00 | 3.667 | 808.979 | -200.00 |
| -3.667 | 809.162 | -200.00 | -3.581 | 809.334 | -2.00 | -3.500 | 809.335 | -2.00 | 12+6.781 | PCC | | 809.565 | 808.967 | 0.599 | 3.500 | 809.335 | -2.00 | 3.581 | 809.334 | -2.00 | 3.667 | 809.162 | -200.00 |
| -3.667 | 809.388 | -200.00 | -3.581 | 809.560 | -2.00 | -3.500 | 809.561 | -2.00 | 12+15.180 | | | 809.791 | 809.678 | 0.113 | 3.500 | 809.561 | -2.00 | 3.581 | 809.560 | -2.00 | 3.667 | 809.388 | -200.00 |
| - | 809.518 | - | -3.581 | 809.690 | -2.00 | - | 809.691 | - | 12+20.000 | | | 809.921 | 809.852 | 0.069 | 3.500 | 809.691 | - | 3.581 | 809.690 | -2.00 | 3.667 | 809.518 | - |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.667 | | 200.00 | | | | 3.500 | | 2.00 | | | | | | | | | 2.00 | | | | | | 200.00 |
| -3.667 | 809.614 | -200.00 | -3.581 | 809.786 | -2.00 | -3.500 | 809.788 | -2.00 | 13+3.579 | PCC | | 810.018 | 809.937 | 0.080 | 3.500 | 809.788 | -2.00 | 3.581 | 809.786 | -2.00 | 3.667 | 809.614 | -200.00 |
| -3.667 | 809.784 | -200.00 | -3.581 | 809.956 | -2.00 | -3.500 | 809.957 | -2.00 | 13+9.878 | | | 810.187 | 810.108 | 0.079 | 3.500 | 809.957 | -2.00 | 3.581 | 809.956 | -2.00 | 3.667 | 809.784 | -200.00 |
| -3.667 | 809.795 | -200.00 | -3.581 | 809.967 | -2.00 | -3.500 | 809.969 | -2.00 | 13+10.301 | | PCV | 810.199 | 810.117 | 0.081 | 3.500 | 809.969 | -2.00 | 3.581 | 809.967 | -2.00 | 3.667 | 809.795 | -200.00 |
| -3.667 | 809.929 | -200.00 | -3.581 | 810.100 | -2.00 | -3.500 | 810.102 | -2.00 | 13+16.177 | PCC | | 810.332 | 810.236 | 0.096 | 3.500 | 810.102 | -2.00 | 3.581 | 810.100 | -2.00 | 3.667 | 809.929 | -200.00 |
| -3.667 | 809.989 | -200.00 | -3.581 | 810.161 | -2.00 | -3.500 | 810.162 | -2.00 | 13+20.000 | | | 810.392 | 810.459 | -0.067 | 3.500 | 810.162 | -2.00 | 3.581 | 810.161 | -2.00 | 3.667 | 809.989 | -200.00 |
| -3.667 | 810.040 | -200.00 | -3.581 | 810.211 | -2.00 | -3.500 | 810.213 | -2.00 | 14+5.704 | | | 810.443 | 810.599 | -0.156 | 3.500 | 810.213 | -2.00 | 3.581 | 810.211 | -2.00 | 3.667 | 810.040 | -200.00 |
| -3.667 | 810.048 | -200.00 | -3.581 | 810.219 | -2.00 | -3.500 | 810.221 | -2.00 | 14+9.043 | | | 810.451 | 810.597 | -0.146 | 3.500 | 810.221 | -2.00 | 3.581 | 810.219 | -2.00 | 3.667 | 810.048 | -200.00 |
| -3.667 | 810.038 | -200.00 | -3.581 | 810.210 | -2.00 | -3.500 | 810.211 | -2.00 | 14+12.689 | | PTV | 810.441 | 810.586 | -0.144 | 3.500 | 810.211 | -2.00 | 3.581 | 810.210 | -2.00 | 3.667 | 810.038 | -200.00 |
| -3.667 | 810.025 | -200.00 | -3.581 | 810.196 | -2.00 | -3.500 | 810.198 | -2.00 | 14+15.230 | PCC | | 810.428 | 810.572 | -0.144 | 3.500 | 810.198 | -2.00 | 3.581 | 810.196 | -2.00 | 3.667 | 810.025 | -200.00 |
| -3.667 | 810.000 | -200.00 | -3.581 | 810.171 | -2.00 | -3.500 | 810.173 | -2.00 | 14+20.000 | | | 810.403 | 810.508 | -0.105 | 3.500 | 810.173 | -2.00 | 3.581 | 810.171 | -2.00 | 3.667 | 810.000 | -200.00 |
| -3.667 | 809.985 | -200.00 | -3.581 | 810.157 | -2.00 | -3.500 | 810.158 | -2.00 | 15+2.813 | | | 810.388 | 810.473 | -0.084 | 3.500 | 810.158 | -2.00 | 3.581 | 810.157 | -2.00 | 3.667 | 809.985 | -200.00 |
| -3.667 | 809.945 | -200.00 | -3.581 | 810.117 | -2.00 | -3.500 | 810.119 | -2.00 | 15+10.396 | PCC | | 810.349 | 810.382 | -0.033 | 3.500 | 810.119 | -2.00 | 3.581 | 810.117 | -2.00 | 3.667 | 809.945 | -200.00 |
| -3.667 | 809.898 | -200.00 | -3.581 | 810.070 | -2.00 | -3.500 | 810.072 | -2.00 | 15+19.381 | | | 810.302 | 810.302 | 0.000 | 3.500 | 810.072 | -2.00 | 3.581 | 810.070 | -2.00 | 3.667 | 809.898 | -200.00 |
| -3.667 | 809.882 | -200.00 | -3.581 | 810.054 | -2.00 | -3.500 | 810.055 | -2.00 | 15+20.000 | | | 810.285 | 810.294 | -0.008 | 3.500 | 810.055 | -2.00 | 3.581 | 810.054 | -2.00 | 3.667 | 809.882 | -200.00 |
| -3.667 | 809.665 | -200.00 | -3.581 | 809.837 | -2.00 | -3.500 | 809.838 | -2.00 | 16+8.366 | PCC | | 810.068 | 810.091 | -0.022 | 3.500 | 809.838 | -2.00 | 3.581 | 809.837 | -2.00 | 3.667 | 809.665 | -200.00 |
| -3.667 | 809.411 | -200.00 | -3.581 | 809.583 | -2.00 | -3.500 | 809.585 | -2.00 | 16+18.139 | | | 809.815 | 809.933 | -0.118 | 3.500 | 809.585 | -2.00 | 3.581 | 809.583 | -2.00 | 3.667 | 809.411 | -200.00 |
| -3.667 | 809.363 | -200.00 | -3.581 | 809.535 | -2.00 | -3.500 | 809.536 | -2.00 | 16+20.000 | | | 809.766 | 809.904 | -0.137 | 3.500 | 809.536 | -2.00 | 3.581 | 809.535 | -2.00 | 3.667 | 809.363 | -200.00 |
| -3.667 | 809.158 | -200.00 | -3.581 | 809.329 | -2.00 | -3.500 | 809.331 | -2.00 | 17+7.911 | PCC | | 809.561 | 809.779 | -0.218 | 3.500 | 809.331 | -2.00 | 3.581 | 809.329 | -2.00 | 3.667 | 809.158 | -200.00 |
| -3.667 | 808.844 | -200.00 | -3.581 | 809.016 | -2.00 | -3.500 | 809.017 | -2.00 | 17+20.000 | | | 809.247 | 809.373 | -0.125 | 3.500 | 809.017 | -2.00 | 3.581 | 809.016 | -2.00 | 3.667 | 808.844 | -200.00 |
| -3.667 | 808.776 | -200.00 | -3.581 | 808.948 | -2.00 | -3.500 | 808.950 | -2.00 | 18+2.601 | | | 809.180 | 809.281 | -0.102 | 3.500 | 808.950 | -2.00 | 3.581 | 808.948 | -2.00 | 3.667 | 808.776 | -200.00 |
| -3.667 | 808.399 | -200.00 | -3.581 | 808.571 | -2.00 | -3.500 | 808.572 | -2.00 | 18+17.132 | | | 808.802 | 808.803 | 0.000 | 3.500 | 808.572 | -2.00 | 3.581 | 808.571 | -2.00 | 3.667 | 808.399 | -200.00 |
| -3.667 | 808.394 | -200.00 | -3.581 | 808.566 | -2.00 | -3.500 | 808.567 | -2.00 | 18+17.291 | PT | | 808.797 | 808.808 | -0.011 | 3.500 | 808.567 | -2.00 | 3.581 | 808.566 | -2.00 | 3.667 | 808.394 | -200.00 |
| -3.667 | 808.308 | -200.00 | -3.581 | 808.480 | -2.00 | -3.500 | 808.481 | -2.00 | 18+20.000 | | | 808.711 | 808.906 | -0.195 | 3.500 | 808.481 | -2.00 | 3.581 | 808.480 | -2.00 | 3.667 | 808.308 | -200.00 |
| -3.667 | 807.672 | -200.00 | -3.581 | 807.844 | -2.00 | -3.500 | 807.846 | -2.00 | 19+20.000 | | | 808.076 | 808.510 | -0.435 | 3.500 | 807.846 | -2.00 | 3.581 | 807.844 | -2.00 | 3.667 | 807.672 | -200.00 |
| -3.667 | 807.613 | -200.00 | -3.581 | 807.785 | -2.00 | -3.500 | 807.786 | -2.00 | 20+1.865 | | | 808.016 | 808.016 | 0.000 | 3.500 | 807.786 | -2.00 | 3.581 | 807.785 | -2.00 | 3.667 | 807.613 | -200.00 |
| -3.667 | 807.015 | -200.00 | -3.581 | 807.186 | -2.00 | -3.500 | 807.188 | -2.00 | 20+19.988 | | PCV | 807.418 | 807.448 | -0.030 | 3.500 | 807.188 | -2.00 | 3.581 | 807.186 | -2.00 | 3.667 | 807.015 | -200.00 |
| -3.667 | 807.014 | -200.00 | -3.581 | 807.186 | -2.00 | -3.500 | 807.188 | -2.00 | 20+20.000 | | | 807.418 | 807.446 | -0.029 | 3.500 | 807.188 | -2.00 | 3.581 | 807.186 | -2.00 | 3.667 | 807.014 | -200.00 |
| -3.667 | 806.968 | -200.00 | -3.581 | 807.140 | -2.00 | -3.500 | 807.142 | -2.00 | 21+1.367 | | | 807.372 | 807.208 | 0.163 | 3.500 | 807.142 | -2.00 | 3.581 | 807.140 | -2.00 | 3.667 | 806.968 | -200.00 |
| -3.667 | 806.197 | -200.00 | -3.581 | 806.369 | -2.00 | -3.500 | 806.370 | -2.00 | 21+20.000 | | | 806.600 | 807.477 | -0.877 | 3.500 | 806.370 | -2.00 | 3.581 | 806.369 | -2.00 | 3.667 | 806.197 | -200.00 |
| -3.667 | 805.755 | -200.00 | -3.581 | 805.927 | -2.00 | -3.500 | 805.928 | -2.00 | 22+8.489 | | | 806.158 | 805.849 | 0.309 | 3.500 | 805.928 | -2.00 | 3.581 | 805.927 | -2.00 | 3.667 | 805.755 | -200.00 |
| -3.667 | 805.066 | -200.00 | -3.581 | 805.237 | -2.00 | -3.500 | 805.239 | -2.00 | 22+20.000 | | | 805.469 | 806.126 | -0.657 | 3.500 | 805.239 | -2.00 | 3.581 | 805.237 | -2.00 | 3.667 | 805.066 | -200.00 |
| -3.667 | 804.421 | -200.00 | -3.581 | 804.593 | -2.00 | -3.500 | 804.594 | -2.00 | 23+9.469 | | | 804.824 | 804.120 | 0.704 | 3.500 | 804.594 | -2.00 | 3.581 | 804.593 | -2.00 | 3.667 | 804.421 | -200.00 |
| -3.667 | 804.382 | -200.00 | -3.581 | 804.553 | -2.00 | -3.500 | 804.555 | -2.00 | 23+10.012 | | PTV | 804.785 | 804.154 | 0.631 | 3.500 | 804.555 | -2.00 | 3.581 | 804.553 | -2.00 | 3.667 | 804.382 | -200.00 |
| -3.667 | 803.660 | -200.00 | -3.581 | 803.832 | -2.00 | -3.500 | 803.833 | -2.00 | 23+20.000 | | | 804.063 | 803.861 | 0.202 | 3.500 | 803.833 | -2.00 | 3.581 | 803.832 | -2.00 | 3.667 | 803.660 | -200.00 |
| -3.667 | 803.063 | -200.00 | -3.581 | 803.235 | -2.00 | -3.500 | 803.237 | -2.00 | 24+8.259 | PC | | 803.467 | 802.814 | 0.653 | 3.500 | 803.237 | -2.00 | 3.581 | 803.235 | -2.00 | 3.667 | 803.063 | -200.00 |
| -3.667 | 802.215 | -200.00 | -3.581 | 802.387 | -2.00 | -3.500 | 802.388 | -2.00 | 24+20.000 | | | 802.618 | 803.315 | -0.697 | 3.500 | 802.388 | -2.00 | 3.581 | 802.387 | -2.00 | 3.667 | 802.215 | -200.00 |
| -3.667 | 801.986 | -200.00 | -3.581 | 802.158 | -2.00 | -3.500 | 802.159 | -2.00 | 25+3.170 | | | 802.389 | 803.004 | -0.614 | 3.500 | 802.159 | -2.00 | 3.581 | 802.158 | -2.00 | 3.667 | 801.986 | -200.00 |
| -3.667 | 800.909 | -200.00 | -3.581 | 801.080 | -2.00 | -3.500 | 801.082 | -2.00 | 25+18.081 | PCC | | 801.312 | 800.674 | 0.638 | 3.500 | 801.082 | -2.00 | 3.581 | 801.080 | -2.00 | 3.667 | 800.909 | -200.00 |
| -3.667 | 800.770 | -200.00 | -3.581 | 800.942 | -2.00 | -3.500 | 800.943 | -2.00 | 25+20.000 | | | 801.173 | 800.527 | 0.646 | 3.500 | 800.943 | -2.00 | 3.581 | 800.942 | -2.00 | 3.667 | 800.770 | -200.00 |
| -3.667 | 799.597 | -200.00 | -3.581 | 799.768 | -2.00 | -3.500 | 799.770 | -2.00 | 26+16.241 | | | 800.000 | 800.156 | -0.156 | 3.500 | 799.770 | -2.00 | 3.581 | 799.768 | -2.00 | 3.667 | 799.597 | -200.00 |
| -3.667 | 799.404 | -200.00 | -3.581 | 799.576 | -2.00 | -3.500 | 799.577 | -2.00 | 26+20.000 | | | 799.807 | 799.932 | -0.125 | 3.500 | 799.577 | -2.00 | 3.581 | 799.576 | -2.00 | 3.667 | 799.404 | -200.00 |
| -3.667 | 799.233 | -200.00 | -3.581 | 799.404 | -2.00 | -3.500 | 799.406 | -2.00 | 27+3.340 | | | 799.636 | 799.726 | -0.090 | 3.500 | 799.406 | -2.00 | 3.581 | 799.404 | -2.00 | 3.667 | 799.233 | -200.00 |
| -3.667 | 798.378 | -200.00 | -3.581 | 798.550 | -2.00 | -3.500 | 798.552 | -2.00 | 27+20.000 | | | 798.782 | 798.980 | -0.198 | 3.500 | 798.552 | -2.00 | 3.581 | 798.550 | -2.00 | 3.667 | 798.378 | -200.00 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| -3.667 | 797.938 | -200.00 | -3.581 | 798.109 | -2.00 | -3.500 | 798.111 | -2.00 | 28+8.600 | PT | | 798.341 | 798.369 | -0.028 | 3.500 | 798.111 | -2.00 | 3.581 | 798.109 | -2.00 | 3.667 | 797.938 | -200.00 |
| -3.667 | 797.353 | -200.00 | -3.581 | 797.525 | -2.00 | -3.500 | 797.526 | -2.00 | 28+20.000 | | | 797.756 | 798.334 | -0.578 | 3.500 | 797.526 | -2.00 | 3.581 | 797.525 | -2.00 | 3.667 | 797.353 | -200.00 |
| -3.667 | 797.097 | -200.00 | -3.581 | 797.268 | -2.00 | -3.500 | 797.270 | -2.00 | 29+5.000 | | | 797.500 | 798.242 | -0.742 | 3.500 | 797.270 | -2.00 | 3.581 | 797.268 | -2.00 | 3.667 | 797.097 | -200.00 |
| -3.667 | 797.024 | -200.00 | -3.581 | 797.195 | -2.00 | -3.500 | 797.197 | -2.00 | 29+8.233 | | PCV | 797.427 | 798.181 | -0.755 | 3.500 | 797.197 | -2.00 | 3.581 | 797.195 | -2.00 | 3.667 | 797.024 | -200.00 |
| -3.667 | 796.974 | -200.00 | -3.581 | 797.145 | -2.00 | -3.500 | 797.147 | -2.00 | 29+12.650 | | | 797.377 | 798.099 | -0.722 | 3.500 | 797.147 | -2.00 | 3.581 | 797.145 | -2.00 | 3.667 | 796.974 | -200.00 |
| -3.667 | 797.112 | -200.00 | -3.581 | 797.284 | -2.00 | -3.500 | 797.285 | -2.00 | 29+20.000 | | | 797.515 | 798.124 | -0.609 | 3.500 | 797.285 | -2.00 | 3.581 | 797.284 | -2.00 | 3.667 | 797.112 | -200.00 |
| -3.667 | 797.537 | -200.00 | -3.581 | 797.708 | -2.00 | -3.500 | 797.710 | -2.00 | 30+7.484 | | PTV | 797.940 | 798.246 | -0.306 | 3.500 | 797.710 | -2.00 | 3.581 | 797.708 | -2.00 | 3.667 | 797.537 | -200.00 |
| -3.667 | 798.060 | -200.00 | -3.581 | 798.231 | -2.00 | -3.500 | 798.233 | -2.00 | 30+14.376 | | PCV | 798.463 | 798.392 | 0.071 | 3.500 | 798.233 | -2.00 | 3.581 | 798.231 | -2.00 | 3.667 | 798.060 | -200.00 |
| -3.667 | 798.398 | -200.00 | -3.581 | 798.570 | -2.00 | -3.500 | 798.572 | -2.00 | 30+19.170 | | | 798.802 | 798.267 | 0.535 | 3.500 | 798.572 | -2.00 | 3.581 | 798.570 | -2.00 | 3.667 | 798.398 | -200.00 |
| -3.667 | 798.452 | -200.00 | -3.581 | 798.624 | -2.00 | -3.500 | 798.625 | -2.00 | 30+20.000 | | | 798.855 | 798.346 | 0.509 | 3.500 | 798.625 | -2.00 | 3.581 | 798.624 | -2.00 | 3.667 | 798.452 | -200.00 |
| -3.667 | 799.289 | -200.00 | -3.581 | 799.461 | -2.00 | -3.500 | 799.462 | -2.00 | 31+20.000 | | | 799.692 | 799.877 | -0.185 | 3.500 | 799.462 | -2.00 | 3.581 | 799.461 | -2.00 | 3.667 | 799.289 | -200.00 |
| -3.667 | 799.381 | -200.00 | -3.581 | 799.553 | -2.00 | -3.500 | 799.554 | -2.00 | 32+9.200 | | | 799.784 | 799.835 | -0.050 | 3.500 | 799.554 | -2.00 | 3.581 | 799.553 | -2.00 | 3.667 | 799.381 | -200.00 |
| -3.667 | 799.370 | -200.00 | -3.581 | 799.541 | -2.00 | -3.500 | 799.543 | -2.00 | 32+12.455 | | PTV | 799.773 | 799.819 | -0.047 | 3.500 | 799.543 | -2.00 | 3.581 | 799.541 | -2.00 | 3.667 | 799.370 | -200.00 |
| -3.667 | 799.316 | -200.00 | -3.581 | 799.488 | -2.00 | -3.500 | 799.489 | -2.00 | 32+20.000 | | | 799.719 | 799.797 | -0.078 | 3.500 | 799.489 | -2.00 | 3.581 | 799.488 | -2.00 | 3.667 | 799.316 | -200.00 |
| -3.667 | 799.252 | -200.00 | -3.581 | 799.423 | -2.00 | -3.500 | 799.425 | -2.00 | 33+9.072 | | | 799.655 | 799.421 | 0.234 | 3.500 | 799.425 | -2.00 | 3.581 | 799.423 | -2.00 | 3.667 | 799.252 | -200.00 |
| -3.667 | 799.174 | -200.00 | -3.581 | 799.346 | -2.00 | -3.500 | 799.347 | -2.00 | 33+20.000 | | | 799.577 | 799.436 | 0.142 | 3.500 | 799.347 | -2.00 | 3.581 | 799.346 | -2.00 | 3.667 | 799.174 | -200.00 |
| -3.667 | 799.146 | -200.00 | -3.581 | 799.318 | -2.00 | -3.500 | 799.319 | -2.00 | 34+3.992 | | PCV | 799.549 | 799.485 | 0.065 | 3.500 | 799.319 | -2.00 | 3.581 | 799.318 | -2.00 | 3.667 | 799.146 | -200.00 |
| -3.667 | 799.131 | -200.00 | -3.581 | 799.303 | -2.00 | -3.500 | 799.305 | -2.00 | 34+8.128 | | | 799.535 | 799.568 | -0.033 | 3.500 | 799.305 | -2.00 | 3.581 | 799.303 | -2.00 | 3.667 | 799.131 | -200.00 |
| -3.667 | 799.189 | -200.00 | -3.581 | 799.361 | -2.00 | -3.500 | 799.362 | -2.00 | 34+16.348 | | | 799.592 | 799.600 | -0.007 | 3.500 | 799.362 | -2.00 | 3.581 | 799.361 | -2.00 | 3.667 | 799.189 | -200.00 |
| -3.667 | 799.252 | -200.00 | -3.581 | 799.424 | -2.00 | -3.500 | 799.425 | -2.00 | 34+20.000 | | | 799.655 | 799.680 | -0.025 | 3.500 | 799.425 | -2.00 | 3.581 | 799.424 | -2.00 | 3.667 | 799.252 | -200.00 |
| -3.667 | 799.798 | -200.00 | -3.581 | 799.969 | -2.00 | -3.500 | 799.971 | -2.00 | 35+16.008 | | PTV | 800.201 | 800.031 | 0.170 | 3.500 | 799.971 | -2.00 | 3.581 | 799.969 | -2.00 | 3.667 | 799.798 | -200.00 |
| -3.667 | 799.989 | -200.00 | -3.581 | 800.160 | -2.00 | -3.500 | 800.162 | -2.00 | 35+20.000 | | | 800.392 | 800.116 | 0.276 | 3.500 | 800.162 | -2.00 | 3.581 | 800.160 | -2.00 | 3.667 | 799.989 | -200.00 |
| -3.667 | 800.945 | -200.00 | -3.581 | 801.117 | -2.00 | -3.500 | 801.118 | -2.00 | 36+20.000 | | | 801.348 | 801.632 | -0.284 | 3.500 | 801.118 | -2.00 | 3.581 | 801.117 | -2.00 | 3.667 | 800.945 | -200.00 |
| -3.667 | 801.901 | -200.00 | -3.581 | 802.073 | -2.00 | -3.500 | 802.075 | -2.00 | 37+20.000 | | | 802.305 | 802.241 | 0.064 | 3.500 | 802.075 | -2.00 | 3.581 | 802.073 | -2.00 | 3.667 | 801.901 | -200.00 |
| -3.667 | 802.069 | -200.00 | -3.581 | 802.241 | -2.00 | -3.500 | 802.242 | -2.00 | 38+3.507 | | PCV | 802.472 | 802.197 | 0.275 | 3.500 | 802.242 | -2.00 | 3.581 | 802.241 | -2.00 | 3.667 | 802.069 | -200.00 |
| -3.667 | 802.292 | -200.00 | -3.581 | 802.464 | -2.00 | -3.500 | 802.465 | -2.00 | 38+8.078 | | | 802.695 | 802.089 | 0.606 | 3.500 | 802.465 | -2.00 | 3.581 | 802.464 | -2.00 | 3.667 | 802.292 | -200.00 |
| -3.667 | 802.913 | -200.00 | -3.581 | 803.085 | -2.00 | -3.500 | 803.087 | -2.00 | 38+20.000 | | | 803.317 | 802.811 | 0.505 | 3.500 | 803.087 | -2.00 | 3.581 | 803.085 | -2.00 | 3.667 | 802.913 | -200.00 |
| -3.667 | 803.228 | -200.00 | -3.581 | 803.400 | -2.00 | -3.500 | 803.402 | -2.00 | 39+5.656 | | | 803.632 | 803.151 | 0.481 | 3.500 | 803.402 | -2.00 | 3.581 | 803.400 | -2.00 | 3.667 | 803.228 | -200.00 |
| -3.667 | 804.087 | -200.00 | -3.581 | 804.258 | -2.00 | -3.500 | 804.260 | -2.00 | 39+20.000 | | | 804.490 | 804.393 | 0.097 | 3.500 | 804.260 | -2.00 | 3.581 | 804.258 | -2.00 | 3.667 | 804.087 | -200.00 |
| -3.667 | 804.503 | -200.00 | -3.581 | 804.674 | -2.00 | -3.500 | 804.676 | -2.00 | 40+6.493 | | PTV | 804.906 | 804.756 | 0.150 | 3.500 | 804.676 | -2.00 | 3.581 | 804.674 | -2.00 | 3.667 | 804.503 | -200.00 |
| -3.667 | 805.301 | -200.00 | -3.581 | 805.473 | -2.00 | -3.500 | 805.475 | -2.00 | 40+18.701 | | | 805.705 | 805.298 | 0.406 | 3.500 | 805.475 | -2.00 | 3.581 | 805.473 | -2.00 | 3.667 | 805.301 | -200.00 |
| -3.667 | 805.386 | -200.00 | -3.581 | 805.558 | -2.00 | -3.500 | 805.560 | -2.00 | 40+20.000 | | | 805.790 | 805.497 | 0.292 | 3.500 | 805.560 | -2.00 | 3.581 | 805.558 | -2.00 | 3.667 | 805.386 | -200.00 |
| -3.667 | 806.695 | -200.00 | -3.581 | 806.866 | -2.00 | -3.500 | 806.868 | -2.00 | 41+20.000 | | | 807.098 | 807.389 | -0.291 | 3.500 | 806.868 | -2.00 | 3.581 | 806.866 | -2.00 | 3.667 | 806.695 | -200.00 |
| -3.667 | 808.003 | -200.00 | -3.581 | 808.175 | -2.00 | -3.500 | 808.176 | -2.00 | 42+20.000 | | | 808.406 | 808.404 | 0.002 | 3.500 | 808.176 | -2.00 | 3.581 | 808.175 | -2.00 | 3.667 | 808.003 | -200.00 |
| -3.667 | 808.284 | -200.00 | -3.581 | 808.456 | -2.00 | -3.500 | 808.458 | -2.00 | 43+4.303 | | | 808.688 | 808.442 | 0.246 | 3.500 | 808.458 | -2.00 | 3.581 | 808.456 | -2.00 | 3.667 | 808.284 | -200.00 |
| -3.667 | 808.479 | -200.00 | -3.581 | 808.651 | -2.00 | -3.500 | 808.652 | -2.00 | 43+8.746 | PC | | 808.882 | 808.142 | 0.740 | 3.500 | 808.652 | -2.00 | 3.581 | 808.651 | -2.00 | 3.667 | 808.479 | -200.00 |
| -3.667 | 808.971 | -200.00 | -3.581 | 809.143 | -2.00 | -3.500 | 809.145 | -2.00 | 43+20.000 | | | 809.375 | 809.497 | -0.122 | 3.500 | 809.145 | -2.00 | 3.581 | 809.143 | -2.00 | 3.667 | 808.971 | -200.00 |
| -3.667 | 809.564 | -200.00 | -3.581 | 809.735 | -2.00 | -3.500 | 809.737 | -2.00 | 44+13.540 | | | 809.967 | 810.428 | -0.461 | 3.500 | 809.737 | -2.00 | 3.581 | 809.735 | -2.00 | 3.667 | 809.564 | -200.00 |
| -3.667 | 809.846 | -200.00 | -3.581 | 810.018 | -2.00 | -3.500 | 810.020 | -2.00 | 44+20.000 | | | 810.250 | 810.545 | -0.295 | 3.500 | 810.020 | -2.00 | 3.581 | 810.018 | -2.00 | 3.667 | 809.846 | -200.00 |
| -3.667 | 810.649 | -200.00 | -3.581 | 810.820 | -2.00 | -3.500 | 810.822 | -2.00 | 45+18.334 | PCC | | 811.052 | 810.404 | 0.648 | 3.500 | 810.822 | -2.00 | 3.581 | 810.820 | -2.00 | 3.667 | 810.649 | -200.00 |
| -3.667 | 810.722 | -200.00 | -3.581 | 810.893 | -2.00 | -3.500 | 810.895 | -2.00 | 45+20.000 | | | 811.125 | 810.853 | 0.272 | 3.500 | 810.895 | -2.00 | 3.581 | 810.893 | -2.00 | 3.667 | 810.722 | -200.00 |
| -3.667 | 811.191 | -200.00 | -3.581 | 811.363 | -2.00 | -3.500 | 811.365 | -2.00 | 46+10.735 | | | 811.595 | 811.593 | 0.002 | 3.500 | 811.365 | -2.00 | 3.581 | 811.363 | -2.00 | 3.667 | 811.191 | -200.00 |
| -3.667 | 811.320 | -200.00 | -3.581 | 811.491 | -2.00 | -3.500 | 811.493 | -2.00 | 46+20.000 | | | 811.723 | 812.153 | -0.430 | 3.500 | 811.493 | -2.00 | 3.581 | 811.491 | -2.00 | 3.667 | 811.320 | -200.00 |
| - | 811.363 | - | -3.581 | 811.535 | -2.00 | - | 811.536 | - | 47+3.136 | | | 811.766 | 812.269 | -0.502 | 3.500 | 811.536 | - | 3.581 | 811.535 | -2.00 | 3.667 | 811.363 | - |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.667 | | 200.00 | | | | 3.500 | | 2.00 | | | | | | | | | 2.00 | | | | | | 200.00 |
| -3.667 | 811.597 | -200.00 | -3.581 | 811.768 | -2.00 | -3.500 | 811.770 | -2.00 | 47+20.000 | | | 812.000 | 811.770 | 0.230 | 3.500 | 811.770 | -2.00 | 3.581 | 811.768 | -2.00 | 3.667 | 811.597 | -200.00 |
| -3.667 | 811.550 | -200.00 | -3.581 | 811.722 | -2.00 | -3.500 | 811.724 | -2.00 | 48+7.937 | PCR | | 811.954 | 810.692 | 1.262 | 3.500 | 811.724 | -2.00 | 3.581 | 811.722 | -2.00 | 3.667 | 811.550 | -200.00 |
| -3.667 | 811.480 | -200.00 | -3.581 | 811.652 | -2.00 | -3.500 | 811.653 | -2.00 | 48+20.000 | | | 811.883 | 811.147 | 0.736 | 3.500 | 811.653 | -2.00 | 3.581 | 811.652 | -2.00 | 3.667 | 811.480 | -200.00 |
| -3.667 | 811.402 | -200.00 | -3.581 | 811.573 | -2.00 | -3.500 | 811.575 | -2.00 | 49+13.473 | | | 811.805 | 811.508 | 0.296 | 3.500 | 811.575 | -2.00 | 3.581 | 811.573 | -2.00 | 3.667 | 811.402 | -200.00 |
| -3.667 | 811.363 | -200.00 | -3.581 | 811.535 | -2.00 | -3.500 | 811.537 | -2.00 | 49+20.000 | | | 811.767 | 811.684 | 0.083 | 3.500 | 811.537 | -2.00 | 3.581 | 811.535 | -2.00 | 3.667 | 811.363 | -200.00 |
| -3.667 | 811.326 | -200.00 | -3.581 | 811.497 | -2.00 | -3.500 | 811.499 | -2.00 | 50+6.490 | | | 811.729 | 811.726 | 0.003 | 3.500 | 811.499 | -2.00 | 3.581 | 811.497 | -2.00 | 3.667 | 811.326 | -200.00 |
| -3.667 | 810.868 | -200.00 | -3.581 | 811.040 | -2.00 | -3.500 | 811.042 | -2.00 | 50+19.010 | PCR | | 811.272 | 809.852 | 1.419 | 3.500 | 811.042 | -2.00 | 3.581 | 811.040 | -2.00 | 3.667 | 810.868 | -200.00 |
| -3.667 | 810.832 | -200.00 | -3.581 | 811.004 | -2.00 | -3.500 | 811.006 | -2.00 | 50+20.000 | | | 811.236 | 809.874 | 1.362 | 3.500 | 811.006 | -2.00 | 3.581 | 811.004 | -2.00 | 3.667 | 810.832 | -200.00 |
| -3.667 | 810.102 | -200.00 | -3.581 | 810.274 | -2.00 | -3.500 | 810.275 | -2.00 | 51+20.000 | | | 810.505 | 810.980 | -0.474 | 3.500 | 810.275 | -2.00 | 3.581 | 810.274 | -2.00 | 3.667 | 810.102 | -200.00 |
| -3.667 | 809.913 | -200.00 | -3.581 | 810.085 | -2.00 | -3.500 | 810.087 | -2.00 | 52+5.163 | | | 810.317 | 810.347 | -0.030 | 3.500 | 810.087 | -2.00 | 3.581 | 810.085 | -2.00 | 3.667 | 809.913 | -200.00 |
| -3.667 | 809.372 | -200.00 | -3.581 | 809.543 | -2.00 | -3.500 | 809.545 | -2.00 | 52+20.000 | | | 809.775 | 809.311 | 0.464 | 3.500 | 809.545 | -2.00 | 3.581 | 809.543 | -2.00 | 3.667 | 809.372 | -200.00 |
| -3.667 | 808.828 | -200.00 | -3.581 | 809.000 | -2.00 | -3.500 | 809.001 | -2.00 | 53+11.317 | PCR | | 809.231 | 808.573 | 0.658 | 3.500 | 809.001 | -2.00 | 3.581 | 809.000 | -2.00 | 3.667 | 808.828 | -200.00 |
| -3.667 | 808.525 | -200.00 | -3.581 | 808.696 | -2.00 | -3.500 | 808.698 | -2.00 | 53+17.630 | | PCV | 808.928 | 808.538 | 0.390 | 3.500 | 808.698 | -2.00 | 3.581 | 808.696 | -2.00 | 3.667 | 808.525 | -200.00 |
| -3.667 | 808.414 | -200.00 | -3.581 | 808.585 | -2.00 | -3.500 | 808.587 | -2.00 | 53+20.000 | | | 808.817 | 808.525 | 0.292 | 3.500 | 808.587 | -2.00 | 3.581 | 808.585 | -2.00 | 3.667 | 808.414 | -200.00 |
| -3.667 | 807.814 | -200.00 | -3.581 | 807.986 | -2.00 | -3.500 | 807.987 | -2.00 | 54+15.822 | | | 808.217 | 808.434 | -0.217 | 3.500 | 807.987 | -2.00 | 3.581 | 807.986 | -2.00 | 3.667 | 807.814 | -200.00 |
| -3.667 | 807.697 | -200.00 | -3.581 | 807.869 | -2.00 | -3.500 | 807.870 | -2.00 | 54+20.000 | | | 808.100 | 808.407 | -0.307 | 3.500 | 807.870 | -2.00 | 3.581 | 807.869 | -2.00 | 3.667 | 807.697 | -200.00 |
| -3.667 | 807.376 | -200.00 | -3.581 | 807.548 | -2.00 | -3.500 | 807.549 | -2.00 | 55+20.000 | | | 807.779 | 808.271 | -0.492 | 3.500 | 807.549 | -2.00 | 3.581 | 807.548 | -2.00 | 3.667 | 807.376 | -200.00 |
| -3.667 | 807.374 | -200.00 | -3.581 | 807.546 | -2.00 | -3.500 | 807.547 | -2.00 | 56+0.327 | PT | | 807.777 | 808.269 | -0.492 | 3.500 | 807.547 | -2.00 | 3.581 | 807.546 | -2.00 | 3.667 | 807.374 | -200.00 |
| -3.667 | 807.356 | -200.00 | -3.581 | 807.528 | -2.00 | -3.500 | 807.530 | -2.00 | 56+6.267 | | | 807.760 | 808.115 | -0.355 | 3.500 | 807.530 | -2.00 | 3.581 | 807.528 | -2.00 | 3.667 | 807.356 | -200.00 |
| -3.667 | 807.450 | -200.00 | -3.581 | 807.621 | -2.00 | -3.500 | 807.623 | -2.00 | 56+20.000 | | | 807.853 | 807.615 | 0.238 | 3.500 | 807.623 | -2.00 | 3.581 | 807.621 | -2.00 | 3.667 | 807.450 | -200.00 |
| -3.667 | 807.542 | -200.00 | -3.581 | 807.713 | -2.00 | -3.500 | 807.715 | -2.00 | 57+5.638 | | PTV | 807.945 | 807.400 | 0.546 | 3.500 | 807.715 | -2.00 | 3.581 | 807.713 | -2.00 | 3.667 | 807.542 | -200.00 |
| -3.667 | 807.817 | -200.00 | -3.581 | 807.988 | -2.00 | -3.500 | 807.990 | -2.00 | 57+20.000 | | | 808.220 | 807.922 | 0.297 | 3.500 | 807.990 | -2.00 | 3.581 | 807.988 | -2.00 | 3.667 | 807.817 | -200.00 |
| -3.667 | 808.021 | -200.00 | -3.581 | 808.192 | -2.00 | -3.500 | 808.194 | -2.00 | 58+10.666 | | | 808.424 | 808.621 | -0.198 | 3.500 | 808.194 | -2.00 | 3.581 | 808.192 | -2.00 | 3.667 | 808.021 | -200.00 |
| -3.667 | 808.199 | -200.00 | -3.581 | 808.371 | -2.00 | -3.500 | 808.373 | -2.00 | 58+20.000 | | | 808.603 | 809.163 | -0.560 | 3.500 | 808.373 | -2.00 | 3.581 | 808.371 | -2.00 | 3.667 | 808.199 | -200.00 |
| -3.667 | 808.523 | -200.00 | -3.581 | 808.695 | -2.00 | -3.500 | 808.697 | -2.00 | 59+16.942 | | PCV | 808.927 | 809.457 | -0.530 | 3.500 | 808.697 | -2.00 | 3.581 | 808.695 | -2.00 | 3.667 | 808.523 | -200.00 |
| -3.667 | 808.579 | -200.00 | -3.581 | 808.750 | -2.00 | -3.500 | 808.752 | -2.00 | 59+20.000 | | | 808.982 | 809.516 | -0.534 | 3.500 | 808.752 | -2.00 | 3.581 | 808.750 | -2.00 | 3.667 | 808.579 | -200.00 |
| -3.667 | 808.791 | -200.00 | -3.581 | 808.963 | -2.00 | -3.500 | 808.965 | -2.00 | 60+20.000 | | | 809.195 | 808.927 | 0.268 | 3.500 | 808.965 | -2.00 | 3.581 | 808.963 | -2.00 | 3.667 | 808.791 | -200.00 |
| -3.667 | 808.793 | -200.00 | -3.581 | 808.964 | -2.00 | -3.500 | 808.966 | -2.00 | 61+0.321 | PC | | 809.196 | 808.898 | 0.298 | 3.500 | 808.966 | -2.00 | 3.581 | 808.964 | -2.00 | 3.667 | 808.793 | -200.00 |
| -3.667 | 808.804 | -200.00 | -3.581 | 808.976 | -2.00 | -3.500 | 808.978 | -2.00 | 61+6.302 | | | 809.208 | 809.353 | -0.145 | 3.500 | 808.978 | -2.00 | 3.581 | 808.976 | -2.00 | 3.667 | 808.804 | -200.00 |
| -3.667 | 808.743 | -200.00 | -3.581 | 808.915 | -2.00 | -3.500 | 808.916 | -2.00 | 61+20.000 | | | 809.146 | 809.257 | -0.111 | 3.500 | 808.916 | -2.00 | 3.581 | 808.915 | -2.00 | 3.667 | 808.743 | -200.00 |
| -3.667 | 808.664 | -200.00 | -3.581 | 808.836 | -2.00 | -3.500 | 808.838 | -2.00 | 62+7.025 | | PTV | 809.068 | 809.243 | -0.175 | 3.500 | 808.838 | -2.00 | 3.581 | 808.836 | -2.00 | 3.667 | 808.664 | -200.00 |
| -3.667 | 808.522 | -200.00 | -3.581 | 808.694 | -2.00 | -3.500 | 808.695 | -2.00 | 62+17.560 | | | 808.925 | 809.055 | -0.130 | 3.500 | 808.695 | -2.00 | 3.581 | 808.694 | -2.00 | 3.667 | 808.522 | -200.00 |
| -3.667 | 808.489 | -200.00 | -3.581 | 808.661 | -2.00 | -3.500 | 808.662 | -2.00 | 62+20.000 | | | 808.892 | 809.008 | -0.115 | 3.500 | 808.662 | -2.00 | 3.581 | 808.661 | -2.00 | 3.667 | 808.489 | -200.00 |
| -3.667 | 808.219 | -200.00 | -3.581 | 808.391 | -2.00 | -3.500 | 808.392 | -2.00 | 63+20.000 | | | 808.622 | 808.677 | -0.055 | 3.500 | 808.392 | -2.00 | 3.581 | 808.391 | -2.00 | 3.667 | 808.219 | -200.00 |
| -3.667 | 808.049 | -200.00 | -3.581 | 808.221 | -2.00 | -3.500 | 808.222 | -2.00 | 64+12.576 | | | 808.452 | 808.452 | 0.001 | 3.500 | 808.222 | -2.00 | 3.581 | 808.221 | -2.00 | 3.667 | 808.049 | -200.00 |
| -3.667 | 808.045 | -200.00 | -3.581 | 808.216 | -2.00 | -3.500 | 808.218 | -2.00 | 64+14.798 | PCC | | 808.448 | 808.169 | 0.279 | 3.500 | 808.218 | -2.00 | 3.581 | 808.216 | -2.00 | 3.667 | 808.045 | -200.00 |
| -3.667 | 808.034 | -200.00 | -3.581 | 808.206 | -2.00 | -3.500 | 808.207 | -2.00 | 64+20.000 | | | 808.437 | 808.109 | 0.329 | 3.500 | 808.207 | -2.00 | 3.581 | 808.206 | -2.00 | 3.667 | 808.034 | -200.00 |
| -3.667 | 808.024 | -200.00 | -3.581 | 808.195 | -2.00 | -3.500 | 808.197 | -2.00 | 65+4.982 | | PCV | 808.427 | 808.071 | 0.356 | 3.500 | 808.197 | -2.00 | 3.581 | 808.195 | -2.00 | 3.667 | 808.024 | -200.00 |
| -3.667 | 808.021 | -200.00 | -3.581 | 808.193 | -2.00 | -3.500 | 808.194 | -2.00 | 65+7.508 | | | 808.424 | 808.053 | 0.372 | 3.500 | 808.194 | -2.00 | 3.581 | 808.193 | -2.00 | 3.667 | 808.021 | -200.00 |
| -3.667 | 808.022 | -200.00 | -3.581 | 808.194 | -2.00 | -3.500 | 808.195 | -2.00 | 65+8.848 | | | 808.425 | 808.043 | 0.383 | 3.500 | 808.195 | -2.00 | 3.581 | 808.194 | -2.00 | 3.667 | 808.022 | -200.00 |
| -3.667 | 808.084 | -200.00 | -3.581 | 808.256 | -2.00 | -3.500 | 808.258 | -2.00 | 65+20.000 | | | 808.488 | 808.014 | 0.474 | 3.500 | 808.258 | -2.00 | 3.581 | 808.256 | -2.00 | 3.667 | 808.084 | -200.00 |
| -3.667 | 808.117 | -200.00 | -3.581 | 808.289 | -2.00 | -3.500 | 808.290 | -2.00 | 66+2.898 | PCC | | 808.520 | 808.390 | 0.130 | 3.500 | 808.290 | -2.00 | 3.581 | 808.289 | -2.00 | 3.667 | 808.117 | -200.00 |
| -3.667 | 808.449 | -200.00 | -3.581 | 808.621 | -2.00 | -3.500 | 808.622 | -2.00 | 66+20.000 | | | 808.852 | 808.794 | 0.058 | 3.500 | 808.622 | -2.00 | 3.581 | 808.621 | -2.00 | 3.667 | 808.449 | -200.00 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| -3.667 | 808.471 | -200.00 | -3.581 | 808.642 | -2.00 | -3.500 | 808.644 | -2.00 | 67+0.813 | | PTV | 808.874 | 808.827 | 0.047 | 3.500 | 808.644 | -2.00 | 3.581 | 808.642 | -2.00 | 3.667 | 808.471 | -200.00 |
| -3.667 | 808.599 | -200.00 | -3.581 | 808.770 | -2.00 | -3.500 | 808.772 | -2.00 | 67+5.564 | | | 809.002 | 809.016 | -0.014 | 3.500 | 808.772 | -2.00 | 3.581 | 808.770 | -2.00 | 3.667 | 808.599 | -200.00 |
| -3.667 | 808.988 | -200.00 | -3.581 | 809.160 | -2.00 | -3.500 | 809.162 | -2.00 | 67+20.000 | | | 809.392 | 809.478 | -0.087 | 3.500 | 809.162 | -2.00 | 3.581 | 809.160 | -2.00 | 3.667 | 808.988 | -200.00 |
| -3.667 | 809.099 | -200.00 | -3.581 | 809.271 | -2.00 | -3.500 | 809.272 | -2.00 | 68+4.109 | | | 809.502 | 809.502 | 0.000 | 3.500 | 809.272 | -2.00 | 3.581 | 809.271 | -2.00 | 3.667 | 809.099 | -200.00 |
| -3.667 | 809.065 | -200.00 | -3.581 | 809.237 | -2.00 | -3.500 | 809.238 | -2.00 | 68+8.230 | PCC | | 809.468 | 809.477 | -0.009 | 3.500 | 809.238 | -2.00 | 3.581 | 809.237 | -2.00 | 3.667 | 809.065 | -200.00 |
| -3.667 | 808.967 | -200.00 | -3.581 | 809.139 | -2.00 | -3.500 | 809.141 | -2.00 | 68+20.000 | | | 809.371 | 809.708 | -0.338 | 3.500 | 809.141 | -2.00 | 3.581 | 809.139 | -2.00 | 3.667 | 808.967 | -200.00 |
| -3.667 | 808.942 | -200.00 | -3.581 | 809.114 | -2.00 | -3.500 | 809.115 | -2.00 | 69+3.070 | | PCV | 809.345 | 809.750 | -0.405 | 3.500 | 809.115 | -2.00 | 3.581 | 809.114 | -2.00 | 3.667 | 808.942 | -200.00 |
| -3.667 | 808.906 | -200.00 | -3.581 | 809.078 | -2.00 | -3.500 | 809.080 | -2.00 | 69+5.804 | | | 809.310 | 809.701 | -0.391 | 3.500 | 809.080 | -2.00 | 3.581 | 809.078 | -2.00 | 3.667 | 808.906 | -200.00 |
| -3.667 | 808.311 | -200.00 | -3.581 | 808.483 | -2.00 | -3.500 | 808.485 | -2.00 | 69+20.000 | | | 808.715 | 808.476 | 0.238 | 3.500 | 808.485 | -2.00 | 3.581 | 808.483 | -2.00 | 3.667 | 808.311 | -200.00 |
| -3.667 | 808.068 | -200.00 | -3.581 | 808.240 | -2.00 | -3.500 | 808.242 | -2.00 | 70+3.378 | PT | | 808.472 | 808.114 | 0.358 | 3.500 | 808.242 | -2.00 | 3.581 | 808.240 | -2.00 | 3.667 | 808.068 | -200.00 |
| -3.667 | 807.209 | -200.00 | -3.581 | 807.380 | -2.00 | -3.500 | 807.382 | -2.00 | 70+12.578 | | PTV | 807.612 | 807.223 | 0.389 | 3.500 | 807.382 | -2.00 | 3.581 | 807.380 | -2.00 | 3.667 | 807.209 | -200.00 |
| -3.667 | 806.398 | -200.00 | -3.581 | 806.570 | -2.00 | -3.500 | 806.572 | -2.00 | 70+20.000 | | | 806.802 | 807.029 | -0.227 | 3.500 | 806.572 | -2.00 | 3.581 | 806.570 | -2.00 | 3.667 | 806.398 | -200.00 |
| -3.667 | 804.215 | -200.00 | -3.581 | 804.386 | -2.00 | -3.500 | 804.388 | -2.00 | 71+20.000 | | | 804.618 | 804.461 | 0.157 | 3.500 | 804.388 | -2.00 | 3.581 | 804.386 | -2.00 | 3.667 | 804.215 | -200.00 |
| -3.667 | 802.031 | -200.00 | -3.581 | 802.203 | -2.00 | -3.500 | 802.204 | -2.00 | 72+20.000 | | | 802.434 | 802.575 | -0.141 | 3.500 | 802.204 | -2.00 | 3.581 | 802.203 | -2.00 | 3.667 | 802.031 | -200.00 |
| -3.667 | 801.156 | -200.00 | -3.581 | 801.328 | -2.00 | -3.500 | 801.330 | -2.00 | 73+8.013 | | | 801.560 | 801.643 | -0.084 | 3.500 | 801.330 | -2.00 | 3.581 | 801.328 | -2.00 | 3.667 | 801.156 | -200.00 |
| -3.667 | 801.116 | -200.00 | -3.581 | 801.287 | -2.00 | -3.500 | 801.289 | -2.00 | 73+8.386 | | | 801.519 | 801.519 | 0.000 | 3.500 | 801.289 | -2.00 | 3.581 | 801.287 | -2.00 | 3.667 | 801.116 | -200.00 |
| -3.667 | 800.517 | -200.00 | -3.581 | 800.689 | -2.00 | -3.500 | 800.691 | -2.00 | 73+20.000 | | | 800.921 | 800.442 | 0.479 | 3.500 | 800.691 | -2.00 | 3.581 | 800.689 | -2.00 | 3.667 | 800.517 | -200.00 |
| -3.667 | 800.260 | -200.00 | -3.581 | 800.432 | -2.00 | -3.500 | 800.433 | -2.00 | 74+5.001 | | | 800.663 | 799.959 | 0.704 | 3.500 | 800.433 | -2.00 | 3.581 | 800.432 | -2.00 | 3.667 | 800.260 | -200.00 |
| -3.667 | 799.488 | -200.00 | -3.581 | 799.659 | -2.00 | -3.500 | 799.661 | -2.00 | 74+20.000 | | | 799.891 | 800.102 | -0.211 | 3.500 | 799.661 | -2.00 | 3.581 | 799.659 | -2.00 | 3.667 | 799.488 | -200.00 |
| -3.667 | 798.990 | -200.00 | -3.581 | 799.162 | -2.00 | -3.500 | 799.163 | -2.00 | 75+9.661 | | PCV | 799.393 | 799.799 | -0.406 | 3.500 | 799.163 | -2.00 | 3.581 | 799.162 | -2.00 | 3.667 | 798.990 | -200.00 |
| -3.667 | 798.782 | -200.00 | -3.581 | 798.954 | -2.00 | -3.500 | 798.956 | -2.00 | 75+17.720 | | | 799.186 | 799.343 | -0.158 | 3.500 | 798.956 | -2.00 | 3.581 | 798.954 | -2.00 | 3.667 | 798.782 | -200.00 |
| -3.667 | 798.786 | -200.00 | -3.581 | 798.958 | -2.00 | -3.500 | 798.960 | -2.00 | 75+18.831 | | | 799.190 | 799.489 | -0.299 | 3.500 | 798.960 | -2.00 | 3.581 | 798.958 | -2.00 | 3.667 | 798.786 | -200.00 |
| -3.667 | 798.799 | -200.00 | -3.581 | 798.971 | -2.00 | -3.500 | 798.972 | -2.00 | 75+20.000 | | | 799.202 | 800.210 | -1.007 | 3.500 | 798.972 | -2.00 | 3.581 | 798.971 | -2.00 | 3.667 | 798.799 | -200.00 |
| -3.667 | 798.854 | -200.00 | -3.581 | 799.026 | -2.00 | -3.500 | 799.028 | -2.00 | 76+2.459 | | PTV | 799.258 | 800.189 | -0.931 | 3.500 | 799.028 | -2.00 | 3.581 | 799.026 | -2.00 | 3.667 | 798.854 | -200.00 |
| -3.667 | 799.385 | -200.00 | -3.581 | 799.557 | -2.00 | -3.500 | 799.559 | -2.00 | 76+20.000 | | | 799.789 | 800.158 | -0.369 | 3.500 | 799.559 | -2.00 | 3.581 | 799.557 | -2.00 | 3.667 | 799.385 | -200.00 |
| -3.667 | 799.991 | -200.00 | -3.581 | 800.163 | -2.00 | -3.500 | 800.164 | -2.00 | 77+20.000 | | | 800.394 | 800.535 | -0.141 | 3.500 | 800.164 | -2.00 | 3.581 | 800.163 | -2.00 | 3.667 | 799.991 | -200.00 |
| -3.667 | 800.113 | -200.00 | -3.581 | 800.284 | -2.00 | -3.500 | 800.286 | -2.00 | 78+4.015 | | | 800.516 | 799.497 | 1.019 | 3.500 | 800.286 | -2.00 | 3.581 | 800.284 | -2.00 | 3.667 | 800.113 | -200.00 |
| -3.667 | 800.285 | -200.00 | -3.581 | 800.456 | -2.00 | -3.500 | 800.458 | -2.00 | 78+9.692 | | PCV | 800.688 | 799.925 | 0.763 | 3.500 | 800.458 | -2.00 | 3.581 | 800.456 | -2.00 | 3.667 | 800.285 | -200.00 |
| -3.667 | 800.360 | -200.00 | -3.581 | 800.532 | -2.00 | -3.500 | 800.533 | -2.00 | 78+14.674 | | | 800.763 | 800.103 | 0.660 | 3.500 | 800.533 | -2.00 | 3.581 | 800.532 | -2.00 | 3.667 | 800.360 | -200.00 |
| -3.667 | 800.274 | -200.00 | -3.581 | 800.445 | -2.00 | -3.500 | 800.447 | -2.00 | 78+20.000 | | | 800.677 | 800.074 | 0.603 | 3.500 | 800.447 | -2.00 | 3.581 | 800.445 | -2.00 | 3.667 | 800.274 | -200.00 |
| -3.667 | 799.617 | -200.00 | -3.581 | 799.789 | -2.00 | -3.500 | 799.791 | -2.00 | 79+10.308 | | PTV | 800.021 | 799.595 | 0.425 | 3.500 | 799.791 | -2.00 | 3.581 | 799.789 | -2.00 | 3.667 | 799.617 | -200.00 |
| -3.667 | 798.696 | -200.00 | -3.581 | 798.868 | -2.00 | -3.500 | 798.870 | -2.00 | 79+20.000 | | | 799.100 | 799.029 | 0.071 | 3.500 | 798.870 | -2.00 | 3.581 | 798.868 | -2.00 | 3.667 | 798.696 | -200.00 |
| -3.667 | 796.833 | -200.00 | -3.581 | 797.005 | -2.00 | -3.500 | 797.006 | -2.00 | 80+19.607 | | | 797.236 | 795.723 | 1.513 | 3.500 | 797.006 | -2.00 | 3.581 | 797.005 | -2.00 | 3.667 | 796.833 | -200.00 |
| -3.667 | 796.796 | -200.00 | -3.581 | 796.967 | -2.00 | -3.500 | 796.969 | -2.00 | 80+20.000 | | | 797.199 | 795.734 | 1.465 | 3.500 | 796.969 | -2.00 | 3.581 | 796.967 | -2.00 | 3.667 | 796.796 | -200.00 |
| -3.667 | 794.895 | -200.00 | -3.581 | 795.067 | -2.00 | -3.500 | 795.069 | -2.00 | 81+20.000 | | | 795.299 | 795.311 | -0.012 | 3.500 | 795.069 | -2.00 | 3.581 | 795.067 | -2.00 | 3.667 | 794.895 | -200.00 |
| -3.667 | 794.645 | -200.00 | -3.581 | 794.816 | -2.00 | -3.500 | 794.818 | -2.00 | 82+2.638 | | PCV | 795.048 | 795.114 | -0.066 | 3.500 | 794.818 | -2.00 | 3.581 | 794.816 | -2.00 | 3.667 | 794.645 | -200.00 |
| -3.667 | 793.170 | -200.00 | -3.581 | 793.342 | -2.00 | -3.500 | 793.343 | -2.00 | 82+20.000 | | | 793.573 | 793.528 | 0.045 | 3.500 | 793.343 | -2.00 | 3.581 | 793.342 | -2.00 | 3.667 | 793.170 | -200.00 |
| -3.667 | 792.659 | -200.00 | -3.581 | 792.831 | -2.00 | -3.500 | 792.832 | -2.00 | 83+7.228 | | | 793.062 | 792.712 | 0.351 | 3.500 | 792.832 | -2.00 | 3.581 | 792.831 | -2.00 | 3.667 | 792.659 | -200.00 |
| -3.667 | 791.905 | -200.00 | -3.581 | 792.077 | -2.00 | -3.500 | 792.078 | -2.00 | 83+20.000 | | | 792.308 | 793.003 | -0.695 | 3.500 | 792.078 | -2.00 | 3.581 | 792.077 | -2.00 | 3.667 | 791.905 | -200.00 |
| -3.667 | 791.374 | -200.00 | -3.581 | 791.546 | -2.00 | -3.500 | 791.547 | -2.00 | 84+11.883 | | PTV | 791.777 | 792.802 | -1.025 | 3.500 | 791.547 | -2.00 | 3.581 | 791.546 | -2.00 | 3.667 | 791.374 | -200.00 |
| -3.667 | 791.067 | -200.00 | -3.581 | 791.239 | -2.00 | -3.500 | 791.240 | -2.00 | 84+20.000 | | | 791.470 | 792.260 | -0.789 | 3.500 | 791.240 | -2.00 | 3.581 | 791.239 | -2.00 | 3.667 | 791.067 | -200.00 |
| -3.667 | 790.876 | -200.00 | -3.581 | 791.048 | -2.00 | -3.500 | 791.050 | -2.00 | 85+5.038 | | | 791.280 | 791.391 | -0.112 | 3.500 | 791.050 | -2.00 | 3.581 | 791.048 | -2.00 | 3.667 | 790.876 | -200.00 |
| -3.667 | 790.311 | -200.00 | -3.581 | 790.482 | -2.00 | -3.500 | 790.484 | -2.00 | 85+20.000 | | | 790.714 | 791.895 | -1.181 | 3.500 | 790.484 | -2.00 | 3.581 | 790.482 | -2.00 | 3.667 | 790.311 | -200.00 |
| - | 789.554 | - | -3.581 | 789.726 | -2.00 | - | 789.728 | - | 86+20.000 | | | 789.958 | 790.057 | -0.099 | 3.500 | 789.728 | - | 3.581 | 789.726 | -2.00 | 3.667 | 789.554 | - |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.667 | | 200.00 | | | | 3.500 | | 2.00 | | | | | | | | | 2.00 | | | | | | 200.00 |
| -3.667 | 788.895 | -200.00 | -3.581 | 789.067 | -2.00 | -3.500 | 789.069 | -2.00 | 87+17.433 | PC | | 789.299 | 788.463 | 0.836 | 3.500 | 789.069 | -2.00 | 3.581 | 789.067 | -2.00 | 3.667 | 788.895 | -200.00 |
| -3.667 | 788.798 | -200.00 | -3.581 | 788.970 | -2.00 | -3.500 | 788.972 | -2.00 | 87+20.000 | | | 789.202 | 788.465 | 0.736 | 3.500 | 788.972 | -2.00 | 3.581 | 788.970 | -2.00 | 3.667 | 788.798 | -200.00 |
| -3.667 | 788.358 | -200.00 | -3.581 | 788.529 | -2.00 | -3.500 | 788.531 | -2.00 | 88+11.650 | | | 788.761 | 788.521 | 0.240 | 3.500 | 788.531 | -2.00 | 3.581 | 788.529 | -2.00 | 3.667 | 788.358 | -200.00 |
| -3.667 | 788.042 | -200.00 | -3.581 | 788.214 | -2.00 | -3.500 | 788.215 | -2.00 | 88+20.000 | | | 788.445 | 788.232 | 0.213 | 3.500 | 788.215 | -2.00 | 3.581 | 788.214 | -2.00 | 3.667 | 788.042 | -200.00 |
| -3.667 | 787.820 | -200.00 | -3.581 | 787.992 | -2.00 | -3.500 | 787.993 | -2.00 | 89+5.868 | PCR | | 788.223 | 788.026 | 0.198 | 3.500 | 787.993 | -2.00 | 3.581 | 787.992 | -2.00 | 3.667 | 787.820 | -200.00 |
| -3.667 | 787.623 | -200.00 | -3.581 | 787.795 | -2.00 | -3.500 | 787.797 | -2.00 | 89+11.075 | | PCV | 788.027 | 787.993 | 0.034 | 3.500 | 787.797 | -2.00 | 3.581 | 787.795 | -2.00 | 3.667 | 787.623 | -200.00 |
| -3.667 | 787.387 | -200.00 | -3.581 | 787.559 | -2.00 | -3.500 | 787.561 | -2.00 | 89+20.000 | | | 787.791 | 787.940 | -0.149 | 3.500 | 787.561 | -2.00 | 3.581 | 787.559 | -2.00 | 3.667 | 787.387 | -200.00 |
| -3.667 | 787.343 | -200.00 | -3.581 | 787.514 | -2.00 | -3.500 | 787.516 | -2.00 | 90+5.916 | | | 787.746 | 787.941 | -0.196 | 3.500 | 787.516 | -2.00 | 3.581 | 787.514 | -2.00 | 3.667 | 787.343 | -200.00 |
| -3.667 | 787.344 | -200.00 | -3.581 | 787.516 | -2.00 | -3.500 | 787.518 | -2.00 | 90+7.044 | | | 787.748 | 787.946 | -0.199 | 3.500 | 787.518 | -2.00 | 3.581 | 787.516 | -2.00 | 3.667 | 787.344 | -200.00 |
| -3.667 | 787.558 | -200.00 | -3.581 | 787.730 | -2.00 | -3.500 | 787.732 | -2.00 | 90+18.925 | | PTV | 787.962 | 787.967 | -0.005 | 3.500 | 787.732 | -2.00 | 3.581 | 787.730 | -2.00 | 3.667 | 787.558 | -200.00 |
| -3.667 | 787.594 | -200.00 | -3.581 | 787.766 | -2.00 | -3.500 | 787.767 | -2.00 | 90+20.000 | | | 787.997 | 787.963 | 0.034 | 3.500 | 787.767 | -2.00 | 3.581 | 787.766 | -2.00 | 3.667 | 787.594 | -200.00 |
| -3.667 | 787.866 | -200.00 | -3.581 | 788.038 | -2.00 | -3.500 | 788.040 | -2.00 | 91+8.220 | PCR | | 788.270 | 787.931 | 0.338 | 3.500 | 788.040 | -2.00 | 3.581 | 788.038 | -2.00 | 3.667 | 787.866 | -200.00 |
| -3.667 | 788.114 | -200.00 | -3.581 | 788.285 | -2.00 | -3.500 | 788.287 | -2.00 | 91+15.685 | | PCV | 788.517 | 788.270 | 0.247 | 3.500 | 788.287 | -2.00 | 3.581 | 788.285 | -2.00 | 3.667 | 788.114 | -200.00 |
| -3.667 | 788.261 | -200.00 | -3.581 | 788.432 | -2.00 | -3.500 | 788.434 | -2.00 | 91+20.000 | | | 788.664 | 788.469 | 0.195 | 3.500 | 788.434 | -2.00 | 3.581 | 788.432 | -2.00 | 3.667 | 788.261 | -200.00 |
| -3.667 | 788.806 | -200.00 | -3.581 | 788.977 | -2.00 | -3.500 | 788.979 | -2.00 | 92+14.305 | | | 789.209 | 789.113 | 0.096 | 3.500 | 788.979 | -2.00 | 3.581 | 788.977 | -2.00 | 3.667 | 788.806 | -200.00 |
| -3.667 | 789.047 | -200.00 | -3.581 | 789.219 | -2.00 | -3.500 | 789.221 | -2.00 | 92+20.000 | | | 789.451 | 789.353 | 0.098 | 3.500 | 789.221 | -2.00 | 3.581 | 789.219 | -2.00 | 3.667 | 789.047 | -200.00 |
| -3.667 | 790.007 | -200.00 | -3.581 | 790.179 | -2.00 | -3.500 | 790.180 | -2.00 | 93+20.000 | | | 790.410 | 790.198 | 0.213 | 3.500 | 790.180 | -2.00 | 3.581 | 790.179 | -2.00 | 3.667 | 790.007 | -200.00 |
| -3.667 | 790.027 | -200.00 | -3.581 | 790.199 | -2.00 | -3.500 | 790.201 | -2.00 | 94+0.390 | PCR | | 790.431 | 790.222 | 0.209 | 3.500 | 790.201 | -2.00 | 3.581 | 790.199 | -2.00 | 3.667 | 790.027 | -200.00 |
| -3.667 | 791.139 | -200.00 | -3.581 | 791.311 | -2.00 | -3.500 | 791.313 | -2.00 | 94+20.000 | | | 791.543 | 791.582 | -0.039 | 3.500 | 791.313 | -2.00 | 3.581 | 791.311 | -2.00 | 3.667 | 791.139 | -200.00 |
| -3.667 | 791.398 | -200.00 | -3.581 | 791.570 | -2.00 | -3.500 | 791.571 | -2.00 | 95+4.178 | | | 791.801 | 791.871 | -0.070 | 3.500 | 791.571 | -2.00 | 3.581 | 791.570 | -2.00 | 3.667 | 791.398 | -200.00 |
| -3.667 | 792.317 | -200.00 | -3.581 | 792.488 | -2.00 | -3.500 | 792.490 | -2.00 | 95+18.148 | | PTV | 792.720 | 792.828 | -0.108 | 3.500 | 792.490 | -2.00 | 3.581 | 792.488 | -2.00 | 3.667 | 792.317 | -200.00 |
| -3.667 | 792.444 | -200.00 | -3.581 | 792.616 | -2.00 | -3.500 | 792.617 | -2.00 | 95+20.000 | | | 792.847 | 792.951 | -0.103 | 3.500 | 792.617 | -2.00 | 3.581 | 792.616 | -2.00 | 3.667 | 792.444 | -200.00 |
| -3.667 | 792.992 | -200.00 | -3.581 | 793.164 | -2.00 | -3.500 | 793.165 | -2.00 | 96+7.966 | PCR | | 793.395 | 793.477 | -0.082 | 3.500 | 793.165 | -2.00 | 3.581 | 793.164 | -2.00 | 3.667 | 792.992 | -200.00 |
| -3.667 | 793.735 | -200.00 | -3.581 | 793.906 | -2.00 | -3.500 | 793.908 | -2.00 | 96+18.760 | | | 794.138 | 794.190 | -0.052 | 3.500 | 793.908 | -2.00 | 3.581 | 793.906 | -2.00 | 3.667 | 793.735 | -200.00 |
| -3.667 | 793.820 | -200.00 | -3.581 | 793.992 | -2.00 | -3.500 | 793.993 | -2.00 | 96+20.000 | | | 794.223 | 794.272 | -0.048 | 3.500 | 793.993 | -2.00 | 3.581 | 793.992 | -2.00 | 3.667 | 793.820 | -200.00 |
| -3.667 | 794.477 | -200.00 | -3.581 | 794.649 | -2.00 | -3.500 | 794.651 | -2.00 | 97+9.553 | PCR | | 794.881 | 794.891 | -0.011 | 3.500 | 794.651 | -2.00 | 3.581 | 794.649 | -2.00 | 3.667 | 794.477 | -200.00 |
| -3.667 | 795.196 | -200.00 | -3.581 | 795.368 | -2.00 | -3.500 | 795.369 | -2.00 | 97+20.000 | | | 795.599 | 795.649 | -0.050 | 3.500 | 795.369 | -2.00 | 3.581 | 795.368 | -2.00 | 3.667 | 795.196 | -200.00 |
| -3.667 | 795.746 | -200.00 | -3.581 | 795.917 | -2.00 | -3.500 | 795.919 | -2.00 | 98+7.990 | | | 796.149 | 796.304 | -0.155 | 3.500 | 795.919 | -2.00 | 3.581 | 795.917 | -2.00 | 3.667 | 795.746 | -200.00 |
| -3.667 | 796.572 | -200.00 | -3.581 | 796.743 | -2.00 | -3.500 | 796.745 | -2.00 | 98+20.000 | | | 796.975 | 797.310 | -0.335 | 3.500 | 796.745 | -2.00 | 3.581 | 796.743 | -2.00 | 3.667 | 796.572 | -200.00 |
| -3.667 | 796.927 | -200.00 | -3.581 | 797.099 | -2.00 | -3.500 | 797.100 | -2.00 | 99+5.164 | | PCV | 797.330 | 797.731 | -0.401 | 3.500 | 797.100 | -2.00 | 3.581 | 797.099 | -2.00 | 3.667 | 796.927 | -200.00 |
| -3.667 | 797.013 | -200.00 | -3.581 | 797.185 | -2.00 | -3.500 | 797.186 | -2.00 | 99+6.427 | PT | | 797.416 | 797.821 | -0.405 | 3.500 | 797.186 | -2.00 | 3.581 | 797.185 | -2.00 | 3.667 | 797.013 | -200.00 |
| -3.667 | 797.841 | -200.00 | -3.581 | 798.012 | -2.00 | -3.500 | 798.014 | -2.00 | 99+20.000 | | | 798.244 | 798.303 | -0.059 | 3.500 | 798.014 | -2.00 | 3.581 | 798.012 | -2.00 | 3.667 | 797.841 | -200.00 |
| -3.667 | 798.345 | -200.00 | -3.581 | 798.517 | -2.00 | -3.500 | 798.519 | -2.00 | 100+10.209 | | | 798.749 | 798.616 | 0.132 | 3.500 | 798.519 | -2.00 | 3.581 | 798.517 | -2.00 | 3.667 | 798.345 | -200.00 |
| -3.667 | 798.734 | -200.00 | -3.581 | 798.906 | -2.00 | -3.500 | 798.908 | -2.00 | 101+0.000 | | | 799.138 | 799.599 | -0.461 | 3.500 | 798.908 | -2.00 | 3.581 | 798.906 | -2.00 | 3.667 | 798.734 | -200.00 |
| -3.667 | 799.033 | -200.00 | -3.581 | 799.204 | -2.00 | -3.500 | 799.206 | -2.00 | 101+9.885 | | PTV | 799.436 | 799.983 | -0.547 | 3.500 | 799.206 | -2.00 | 3.581 | 799.204 | -2.00 | 3.667 | 799.033 | -200.00 |
| -3.667 | 799.289 | -200.00 | -3.581 | 799.461 | -2.00 | -3.500 | 799.463 | -2.00 | 102+0.000 | | | 799.693 | 800.189 | -0.496 | 3.500 | 799.463 | -2.00 | 3.581 | 799.461 | -2.00 | 3.667 | 799.289 | -200.00 |
| -3.667 | 799.530 | -200.00 | -3.581 | 799.702 | -2.00 | -3.500 | 799.703 | -2.00 | 102+9.477 | | PCV | 799.933 | 800.382 | -0.449 | 3.500 | 799.703 | -2.00 | 3.581 | 799.702 | -2.00 | 3.667 | 799.530 | -200.00 |
| -3.667 | 799.647 | -200.00 | -3.581 | 799.818 | -2.00 | -3.500 | 799.820 | -2.00 | 102+18.678 | | | 800.050 | 800.520 | -0.470 | 3.500 | 799.820 | -2.00 | 3.581 | 799.818 | -2.00 | 3.667 | 799.647 | -200.00 |
| -3.667 | 799.644 | -200.00 | -3.581 | 799.816 | -2.00 | -3.500 | 799.818 | -2.00 | 103+0.000 | | | 800.048 | 800.416 | -0.368 | 3.500 | 799.818 | -2.00 | 3.581 | 799.816 | -2.00 | 3.667 | 799.644 | -200.00 |
| -3.667 | 799.559 | -200.00 | -3.581 | 799.731 | -2.00 | -3.500 | 799.732 | -2.00 | 103+6.652 | | | 799.962 | 799.638 | 0.324 | 3.500 | 799.732 | -2.00 | 3.581 | 799.731 | -2.00 | 3.667 | 799.559 | -200.00 |
| -3.667 | 799.020 | -200.00 | -3.581 | 799.191 | -2.00 | -3.500 | 799.193 | -2.00 | 104+0.000 | | | 799.423 | 799.019 | 0.404 | 3.500 | 799.193 | -2.00 | 3.581 | 799.191 | -2.00 | 3.667 | 799.020 | -200.00 |
| -3.667 | 798.988 | -200.00 | -3.581 | 799.160 | -2.00 | -3.500 | 799.162 | -2.00 | 104+0.523 | | PTV | 799.392 | 799.010 | 0.382 | 3.500 | 799.162 | -2.00 | 3.581 | 799.160 | -2.00 | 3.667 | 798.988 | -200.00 |
| -3.667 | 797.815 | -200.00 | -3.581 | 797.986 | -2.00 | -3.500 | 797.988 | -2.00 | 105+0.000 | | | 798.218 | 798.391 | -0.173 | 3.500 | 797.988 | -2.00 | 3.581 | 797.986 | -2.00 | 3.667 | 797.815 | -200.00 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| -3.667 | 796.990 | -200.00 | -3.581 | 797.162 | -2.00 | -3.500 | 797.163 | -2.00 | 105+13.689 | PC | | 797.393 | 797.509 | -0.115 | 3.500 | 797.163 | -2.00 | 3.581 | 797.162 | -2.00 | 3.667 | 796.990 | -200.00 |
| -3.667 | 796.610 | -200.00 | -3.581 | 796.781 | -2.00 | -3.500 | 796.783 | -2.00 | 106+0.000 | | | 797.013 | 797.049 | -0.036 | 3.500 | 796.783 | -2.00 | 3.581 | 796.781 | -2.00 | 3.667 | 796.610 | -200.00 |
| -3.667 | 795.404 | -200.00 | -3.581 | 795.576 | -2.00 | -3.500 | 795.578 | -2.00 | 107+0.000 | | | 795.808 | 795.881 | -0.073 | 3.500 | 795.578 | -2.00 | 3.581 | 795.576 | -2.00 | 3.667 | 795.404 | -200.00 |
| -3.667 | 795.397 | -200.00 | -3.581 | 795.569 | -2.00 | -3.500 | 795.571 | -2.00 | 107+0.119 | | PCV | 795.801 | 795.873 | -0.072 | 3.500 | 795.571 | -2.00 | 3.581 | 795.569 | -2.00 | 3.667 | 795.397 | -200.00 |
| -3.667 | 794.939 | -200.00 | -3.581 | 795.110 | -2.00 | -3.500 | 795.112 | -2.00 | 107+8.359 | | | 795.342 | 795.281 | 0.061 | 3.500 | 795.112 | -2.00 | 3.581 | 795.110 | -2.00 | 3.667 | 794.939 | -200.00 |
| -3.667 | 794.421 | -200.00 | -3.581 | 794.592 | -2.00 | -3.500 | 794.594 | -2.00 | 108+0.000 | | | 794.824 | 794.706 | 0.118 | 3.500 | 794.594 | -2.00 | 3.581 | 794.592 | -2.00 | 3.667 | 794.421 | -200.00 |
| -3.667 | 793.885 | -200.00 | -3.581 | 794.056 | -2.00 | -3.500 | 794.058 | -2.00 | 109+0.000 | | | 794.288 | 794.576 | -0.288 | 3.500 | 794.058 | -2.00 | 3.581 | 794.056 | -2.00 | 3.667 | 793.885 | -200.00 |
| -3.667 | 793.843 | -200.00 | -3.581 | 794.014 | -2.00 | -3.500 | 794.016 | -2.00 | 109+3.029 | PCC | | 794.246 | 794.551 | -0.305 | 3.500 | 794.016 | -2.00 | 3.581 | 794.014 | -2.00 | 3.667 | 793.843 | -200.00 |
| -3.667 | 793.776 | -200.00 | -3.581 | 793.948 | -2.00 | -3.500 | 793.950 | -2.00 | 109+13.565 | | | 794.180 | 794.531 | -0.351 | 3.500 | 793.950 | -2.00 | 3.581 | 793.948 | -2.00 | 3.667 | 793.776 | -200.00 |
| -3.667 | 793.776 | -200.00 | -3.581 | 793.948 | -2.00 | -3.500 | 793.950 | -2.00 | 109+13.922 | | | 794.180 | 794.531 | -0.351 | 3.500 | 793.950 | -2.00 | 3.581 | 793.948 | -2.00 | 3.667 | 793.776 | -200.00 |
| -3.667 | 793.797 | -200.00 | -3.581 | 793.969 | -2.00 | -3.500 | 793.970 | -2.00 | 110+0.000 | | | 794.200 | 794.527 | -0.326 | 3.500 | 793.970 | -2.00 | 3.581 | 793.969 | -2.00 | 3.667 | 793.797 | -200.00 |
| -3.667 | 793.818 | -200.00 | -3.581 | 793.990 | -2.00 | -3.500 | 793.991 | -2.00 | 110+2.560 | | PTV | 794.221 | 794.521 | -0.299 | 3.500 | 793.991 | -2.00 | 3.581 | 793.990 | -2.00 | 3.667 | 793.818 | -200.00 |
| -3.667 | 793.833 | -200.00 | -3.581 | 794.005 | -2.00 | -3.500 | 794.006 | -2.00 | 110+4.101 | PCC | | 794.236 | 794.516 | -0.280 | 3.500 | 794.006 | -2.00 | 3.581 | 794.005 | -2.00 | 3.667 | 793.833 | -200.00 |
| -3.667 | 793.987 | -200.00 | -3.581 | 794.158 | -2.00 | -3.500 | 794.160 | -2.00 | 111+0.000 | | | 794.390 | 794.655 | -0.265 | 3.500 | 794.160 | -2.00 | 3.581 | 794.158 | -2.00 | 3.667 | 793.987 | -200.00 |
| -3.667 | 794.048 | -200.00 | -3.581 | 794.220 | -2.00 | -3.500 | 794.222 | -2.00 | 111+6.359 | | | 794.452 | 794.662 | -0.210 | 3.500 | 794.222 | -2.00 | 3.581 | 794.220 | -2.00 | 3.667 | 794.048 | -200.00 |
| -3.667 | 794.180 | -200.00 | -3.581 | 794.352 | -2.00 | -3.500 | 794.354 | -2.00 | 112+0.000 | | | 794.584 | 794.585 | -0.002 | 3.500 | 794.354 | -2.00 | 3.581 | 794.352 | -2.00 | 3.667 | 794.180 | -200.00 |
| -3.667 | 794.264 | -200.00 | -3.581 | 794.435 | -2.00 | -3.500 | 794.437 | -2.00 | 112+8.618 | PCC | | 794.667 | 794.568 | 0.099 | 3.500 | 794.437 | -2.00 | 3.581 | 794.435 | -2.00 | 3.667 | 794.264 | -200.00 |
| -3.667 | 794.374 | -200.00 | -3.581 | 794.545 | -2.00 | -3.500 | 794.547 | -2.00 | 113+0.000 | | | 794.777 | 794.854 | -0.077 | 3.500 | 794.547 | -2.00 | 3.581 | 794.545 | -2.00 | 3.667 | 794.374 | -200.00 |
| -3.667 | 794.445 | -200.00 | -3.581 | 794.617 | -2.00 | -3.500 | 794.618 | -2.00 | 113+7.384 | | | 794.848 | 794.725 | 0.124 | 3.500 | 794.618 | -2.00 | 3.581 | 794.617 | -2.00 | 3.667 | 794.445 | -200.00 |
| -3.667 | 794.567 | -200.00 | -3.581 | 794.739 | -2.00 | -3.500 | 794.741 | -2.00 | 114+0.000 | | | 794.971 | 794.691 | 0.279 | 3.500 | 794.741 | -2.00 | 3.581 | 794.739 | -2.00 | 3.667 | 794.567 | -200.00 |
| -3.667 | 794.627 | -200.00 | -3.581 | 794.798 | -2.00 | -3.500 | 794.800 | -2.00 | 114+6.150 | PT | | 795.030 | 794.714 | 0.316 | 3.500 | 794.800 | -2.00 | 3.581 | 794.798 | -2.00 | 3.667 | 794.627 | -200.00 |
| -3.667 | 794.761 | -200.00 | -3.581 | 794.932 | -2.00 | -3.500 | 794.934 | -2.00 | 115+0.000 | | | 795.164 | 794.943 | 0.221 | 3.500 | 794.934 | -2.00 | 3.581 | 794.932 | -2.00 | 3.667 | 794.761 | -200.00 |

Assinado de forma digital por SAMUEL SPESSATTO OUTEIRO:04412294927
Dados: 2022.03.01 08:15:22 -03'00'