

| <i>Code</i> | <i>X</i> | <i>Y</i> | <i>Z</i> | <i>x</i> | <i>y</i> | <i>A</i> <sub>0</sub> | <i>B</i> <sub>0</sub> | <i>C</i> <sub>AB0</sub> | <i>a</i> <sub>0</sub> | <i>b</i> <sub>0</sub> | <i>h</i> <sub>AB0</sub> | <i>i</i> <sub>d</sub> | <i>λ</i> <sub>d</sub> | <i>i</i> <sub>c</sub> | <i>λ</i> <sub>c</sub> |
|-------------|----------|----------|----------|----------|----------|-----------------------|-----------------------|-------------------------|-----------------------|-----------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| D65         | 95.04    | 100.0    | 108.89   | 0.312    | 0.329    | 0.0                   | 0.0                   | 0.0                     | 0.95                  | −0.435                | 0                       |                       |                       |                       |                       |
| 475_575     | 20.04    | 60.94    | 19.98    | 0.198    | 0.603    | −37.86                | 18.55                 | 42.16                   | 0.328                 | −0.131                | 153                     | 29                    | 523                   | −1                    | 523c                  |
| 575_475     | 74.99    | 39.05    | 88.91    | 0.369    | 0.192    | 37.85                 | −18.55                | 42.15                   | 1.919                 | −0.91                 | 333                     | −1                    | 523c                  | 29                    | 523                   |
| D50         | 96.42    | 100.0    | 82.49    | 0.345    | 0.358    | 0.0                   | 0.0                   | 0.0                     | 0.963                 | −0.329                | 0                       |                       |                       |                       |                       |
| 475_575     | 19.63    | 58.33    | 17.05    | 0.206    | 0.613    | −36.59                | 12.42                 | 38.65                   | 0.336                 | −0.116                | 161                     | 29                    | 521                   | −1                    | 521c                  |
| 575_475     | 76.79    | 41.66    | 65.44    | 0.417    | 0.226    | 36.58                 | −12.42                | 38.64                   | 1.842                 | −0.628                | 341                     | −1                    | 521c                  | 29                    | 521                   |
| P40         | 100.93   | 100.0    | 64.68    | 0.379    | 0.376    | 0.0                   | 0.0                   | 0.0                     | 1.009                 | −0.258                | 0                       |                       |                       |                       |                       |
| 475_575     | 18.89    | 54.43    | 14.09    | 0.216    | 0.622    | −36.02                | 8.44                  | 37.0                    | 0.347                 | −0.103                | 166                     | 29                    | 520                   | −1                    | 520c                  |
| 575_475     | 82.03    | 45.56    | 50.59    | 0.46     | 0.255    | 36.02                 | −8.44                 | 36.99                   | 1.799                 | −0.444                | 346                     | −1                    | 520c                  | 29                    | 520                   |
| A00         | 109.84   | 99.99    | 35.58    | 0.447    | 0.407    | 0.0                   | 0.0                   | 0.0                     | 1.098                 | −0.142                | 0                       |                       |                       |                       |                       |
| 475_575     | 17.53    | 47.72    | 9.65     | 0.234    | 0.637    | −34.87                | 2.93                  | 35.0                    | 0.367                 | −0.08                 | 175                     | 28                    | 517                   | −1                    | 517c                  |
| 575_475     | 92.31    | 52.27    | 25.93    | 0.541    | 0.306    | 34.87                 | −2.93                 | 34.99                   | 1.765                 | −0.198                | 355                     | −1                    | 517c                  | 28                    | 517                   |
| E00         | 100.0    | 100.0    | 100.0    | 0.333    | 0.333    | 0.0                   | 0.0                   | 0.0                     | 0.999                 | −0.4                  | 0                       |                       |                       |                       |                       |
| 475_575     | 19.32    | 57.7     | 17.71    | 0.203    | 0.609    | −38.36                | 15.99                 | 41.56                   | 0.334                 | −0.122                | 157                     | 29                    | 523                   | −1                    | 523c                  |
| 575_475     | 80.67    | 42.29    | 82.28    | 0.393    | 0.206    | 38.34                 | −15.99                | 41.54                   | 1.906                 | −0.778                | 337                     | −1                    | 523c                  | 29                    | 523                   |
| C00         | 98.07    | 100.0    | 118.22   | 0.31     | 0.316    | 0.0                   | 0.0                   | 0.0                     | 0.98                  | −0.472                | 0                       |                       |                       |                       |                       |
| 475_575     | 20.3     | 60.02    | 20.89    | 0.2      | 0.592    | −38.54                | 20.02                 | 43.43                   | 0.338                 | −0.139                | 152                     | 29                    | 524                   | −1                    | 524c                  |
| 575_475     | 77.76    | 39.97    | 97.32    | 0.361    | 0.185    | 38.52                 | −20.02                | 43.42                   | 1.944                 | −0.973                | 332                     | −1                    | 524c                  | 29                    | 524                   |
| P00         | 102.06   | 100.0    | 81.06    | 0.36     | 0.353    | 0.0                   | 0.0                   | 0.0                     | 1.02                  | −0.324                | 0                       |                       |                       |                       |                       |
| 475_575     | 18.89    | 55.19    | 15.54    | 0.21     | 0.615    | −37.42                | 11.67                 | 39.2                    | 0.342                 | −0.112                | 162                     | 29                    | 521                   | −1                    | 521c                  |
| 575_475     | 83.17    | 44.8     | 65.52    | 0.429    | 0.231    | 37.41                 | −11.67                | 39.19                   | 1.855                 | −0.584                | 342                     | −1                    | 521c                  | 29                    | 521                   |
| Q00         | 97.93    | 100.0    | 118.95   | 0.309    | 0.315    | 0.0                   | 0.0                   | 0.0                     | 0.979                 | −0.475                | 0                       |                       |                       |                       |                       |
| 475_575     | 19.76    | 60.21    | 19.89    | 0.197    | 0.602    | −39.19                | 20.69                 | 44.31                   | 0.328                 | −0.132                | 152                     | 29                    | 524                   | −1                    | 524c                  |
| 575_475     | 78.16    | 39.78    | 99.06    | 0.36     | 0.183    | 39.17                 | −20.69                | 44.3                    | 1.963                 | −0.995                | 332                     | −1                    | 524c                  | 29                    | 524                   |

| <i>Code</i> | $X_{10}$ | $Y_{10}$ | $Z_{10}$ | $x_{10}$ | $y_{10}$ | $A_{0,10}$ | $B_{0,10}$ | $C_{AB0,10}$ | $a_{0,10}$ | $b_{0,10}$ | $h_{AB0,10}$ | $i_d$ | $\lambda_d$ | $i_c$ | $\lambda_c$ |
|-------------|----------|----------|----------|----------|----------|------------|------------|--------------|------------|------------|--------------|-------|-------------|-------|-------------|
| D65         | 94.81    | 100.0    | 107.33   | 0.313    | 0.33     | 0.0        | 0.0        | 0.0          | 0.947      | -0.429     | 0            |       |             |       |             |
| 475_575     | 22.42    | 60.73    | 16.02    | 0.226    | 0.612    | -35.14     | 19.66      | 40.27        | 0.369      | -0.105     | 150          | 30    | 525         | -1    | 525c        |
| 575_475     | 72.38    | 39.26    | 91.31    | 0.356    | 0.193    | 35.13      | -19.66     | 40.26        | 1.842      | -0.93      | 330          | -1    | 525c        | 30    | 525         |
| D50         | 96.72    | 99.99    | 81.41    | 0.347    | 0.359    | 0.0        | 0.0        | 0.0          | 0.966      | -0.325     | 0            |       |             |       |             |
| 475_575     | 22.27    | 58.43    | 13.78    | 0.235    | 0.618    | -34.23     | 13.51      | 36.8         | 0.381      | -0.094     | 158          | 29    | 524         | -1    | 524c        |
| 575_475     | 74.44    | 41.56    | 67.62    | 0.405    | 0.226    | 34.22      | -13.51     | 36.79        | 1.79       | -0.65      | 338          | -1    | 524c        | 29    | 524         |
| P40         | 101.75   | 100.0    | 64.44    | 0.382    | 0.375    | 0.0        | 0.0        | 0.0          | 1.017      | -0.257     | 0            |       |             |       |             |
| 475_575     | 21.68    | 54.74    | 11.45    | 0.246    | 0.622    | -34.01     | 9.53       | 35.32        | 0.395      | -0.083     | 164          | 29    | 522         | -1    | 522c        |
| 575_475     | 80.07    | 45.25    | 52.99    | 0.449    | 0.253    | 34.0       | -9.53      | 35.31        | 1.768      | -0.468     | 344          | -1    | 522c        | 29    | 522         |
| A00         | 111.15   | 99.99    | 35.19    | 0.451    | 0.405    | 0.0        | 0.0        | 0.0          | 1.111      | -0.14      | 0            |       |             |       |             |
| 475_575     | 20.45    | 48.18    | 7.89     | 0.267    | 0.629    | -33.09     | 3.62       | 33.29        | 0.424      | -0.065     | 173          | 28    | 518         | -1    | 518c        |
| 575_475     | 90.69    | 51.81    | 27.3     | 0.534    | 0.305    | 33.08      | -3.62      | 33.28        | 1.749      | -0.21      | 353          | -1    | 518c        | 28    | 518         |
| E00         | 99.99    | 99.99    | 100.0    | 0.333    | 0.333    | 0.0        | 0.0        | 0.0          | 0.999      | -0.4       | 0            |       |             |       |             |
| 475_575     | 21.77    | 57.67    | 14.26    | 0.232    | 0.615    | -35.87     | 17.36      | 39.86        | 0.377      | -0.098     | 154          | 30    | 525         | -1    | 525c        |
| 575_475     | 78.21    | 42.32    | 85.74    | 0.379    | 0.205    | 35.86      | -17.36     | 39.85        | 1.847      | -0.81      | 334          | -1    | 525c        | 30    | 525         |
| C00         | 97.28    | 99.99    | 116.14   | 0.31     | 0.319    | 0.0        | 0.0        | 0.0          | 0.972      | -0.464     | 0            |       |             |       |             |
| 475_575     | 22.49    | 59.8     | 16.77    | 0.227    | 0.603    | -35.66     | 21.07      | 41.42        | 0.376      | -0.112     | 149          | 30    | 525         | -1    | 525c        |
| 575_475     | 74.79    | 40.19    | 99.37    | 0.348    | 0.187    | 35.65      | -21.07     | 41.41        | 1.859      | -0.988     | 329          | -1    | 525c        | 30    | 525         |
| P00         | 102.37   | 99.99    | 81.25    | 0.36     | 0.352    | 0.0        | 0.0        | 0.0          | 1.023      | -0.325     | 0            |       |             |       |             |
| 475_575     | 21.49    | 55.37    | 12.59    | 0.24     | 0.618    | -35.18     | 12.96      | 37.49        | 0.388      | -0.09      | 159          | 29    | 524         | -1    | 524c        |
| 575_475     | 80.87    | 44.62    | 68.66    | 0.416    | 0.229    | 35.17      | -12.96     | 37.48        | 1.811      | -0.615     | 339          | -1    | 524c        | 29    | 524         |
| Q00         | 97.65    | 100.0    | 118.42   | 0.308    | 0.316    | 0.0        | 0.0        | 0.0          | 0.976      | -0.473     | 0            |       |             |       |             |
| 475_575     | 22.05    | 59.93    | 15.9     | 0.225    | 0.612    | -36.45     | 22.02      | 42.59        | 0.367      | -0.106     | 148          | 30    | 526         | -1    | 526c        |
| 575_475     | 75.59    | 40.06    | 102.51   | 0.346    | 0.183    | 36.44      | -22.02     | 42.58        | 1.885      | -1.023     | 328          | -1    | 526c        | 30    | 526         |