

| <i>Code</i> | <i>X</i> | <i>Y</i> | <i>Z</i> | <i>x</i> | <i>y</i> | <i>A</i> <sub>1</sub> | <i>B</i> <sub>1</sub> | <i>C</i> <sub>AB1</sub> | <i>a</i> <sub>1</sub> | <i>b</i> <sub>1</sub> | <i>h</i> <sub>AB1</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    | 99.99    | 108.89   | 0.312    | 0.329    | 0.0                   | 0.0                   | 0.0                     | 1.54                  | −1.088                | 0                       |                       |                       |                       |                       |
| 520_705     | 76.8     | 85.24    | 1.63     | 0.469    | 0.52     | 15.69                 | 91.18                 | 92.52                   | 1.724                 | −0.019                | 80                      | 39                    | 574                   | 19                    | 474                   |
| 380_520     | 18.23    | 14.75    | 107.25   | 0.13     | 0.105    | −15.69                | −91.18                | 92.52                   | 0.476                 | −7.269                | 260                     | 19                    | 474                   | 39                    | 574                   |
| D50         | 96.42    | 100.0    | 82.49    | 0.345    | 0.358    | 0.0                   | 0.0                   | 0.0                     | 1.643                 | −0.824                | 0                       |                       |                       |                       |                       |
| 520_705     | 82.86    | 87.29    | 1.55     | 0.482    | 0.508    | 16.46                 | 70.46                 | 72.35                   | 1.832                 | −0.017                | 76                      | 40                    | 576                   | 20                    | 476                   |
| 380_520     | 13.55    | 12.7     | 80.94    | 0.126    | 0.118    | −16.46                | −70.46                | 72.35                   | 0.347                 | −6.372                | 256                     | 20                    | 476                   | 40                    | 576                   |
| P40         | 100.93   | 99.99    | 64.68    | 0.379    | 0.376    | 0.0                   | 0.0                   | 0.0                     | 1.792                 | −0.646                | 0                       |                       |                       |                       |                       |
| 520_705     | 90.3     | 89.29    | 1.42     | 0.498    | 0.493    | 15.89                 | 56.33                 | 58.53                   | 1.97                  | −0.015                | 74                      | 40                    | 578                   | 20                    | 477                   |
| 380_520     | 10.62    | 10.7     | 63.26    | 0.125    | 0.126    | −15.89                | −56.33                | 58.53                   | 0.307                 | −5.909                | 254                     | 20                    | 477                   | 40                    | 578                   |
| A00         | 109.84   | 99.99    | 35.58    | 0.447    | 0.407    | 0.0                   | 0.0                   | 0.0                     | 2.071                 | −0.355                | 0                       |                       |                       |                       |                       |
| 520_705     | 104.12   | 92.47    | 1.2      | 0.526    | 0.467    | 14.37                 | 31.69                 | 34.8                    | 2.226                 | −0.013                | 65                      | 41                    | 582                   | 21                    | 480                   |
| 380_520     | 5.72     | 7.52     | 34.37    | 0.12     | 0.158    | −14.37                | −31.69                | 34.8                    | 0.161                 | −4.565                | 245                     | 21                    | 480                   | 41                    | 582                   |
| E00         | 100.0    | 100.0    | 100.0    | 0.333    | 0.333    | 0.0                   | 0.0                   | 0.0                     | 1.675                 | −1.0                  | 0                       |                       |                       |                       |                       |
| 520_705     | 83.03    | 86.69    | 1.54     | 0.484    | 0.506    | 15.27                 | 85.15                 | 86.51                   | 1.851                 | −0.017                | 79                      | 40                    | 576                   | 19                    | 474                   |
| 380_520     | 16.96    | 13.3     | 98.45    | 0.131    | 0.103    | −15.27                | −85.15                | 86.51                   | 0.526                 | −7.401                | 259                     | 19                    | 474                   | 40                    | 576                   |
| C00         | 98.07    | 100.0    | 118.22   | 0.31     | 0.316    | 0.0                   | 0.0                   | 0.0                     | 1.581                 | −1.182                | 0                       |                       |                       |                       |                       |
| 520_705     | 78.11    | 85.01    | 1.52     | 0.474    | 0.516    | 15.51                 | 98.98                 | 100.19                  | 1.764                 | −0.017                | 81                      | 39                    | 574                   | 19                    | 473                   |
| 380_520     | 19.95    | 14.98    | 116.69   | 0.131    | 0.098    | −15.51                | −98.98                | 100.19                  | 0.546                 | −7.788                | 261                     | 19                    | 473                   | 39                    | 574                   |
| P00         | 102.06   | 100.0    | 81.06    | 0.36     | 0.353    | 0.0                   | 0.0                   | 0.0                     | 1.773                 | −0.81                 | 0                       |                       |                       |                       |                       |
| 520_705     | 88.44    | 88.25    | 1.45     | 0.496    | 0.495    | 15.63                 | 70.08                 | 71.8                    | 1.95                  | −0.016                | 77                      | 40                    | 578                   | 20                    | 475                   |
| 380_520     | 13.62    | 11.74    | 79.6     | 0.129    | 0.111    | −15.63                | −70.08                | 71.8                    | 0.441                 | −6.779                | 257                     | 20                    | 475                   | 40                    | 578                   |
| Q00         | 97.93    | 100.0    | 118.95   | 0.309    | 0.315    | 0.0                   | 0.0                   | 0.0                     | 1.576                 | −1.189                | 0                       |                       |                       |                       |                       |
| 520_705     | 77.62    | 85.13    | 1.62     | 0.472    | 0.517    | 14.6                  | 99.64                 | 100.7                   | 1.748                 | −0.019                | 81                      | 39                    | 574                   | 19                    | 473                   |
| 380_520     | 20.3     | 14.86    | 117.32   | 0.133    | 0.097    | −14.6                 | −99.64                | 100.7                   | 0.594                 | −7.892                | 261                     | 19                    | 473                   | 39                    | 574                   |

| <i>Code</i> | <i>X</i> <sub>10</sub> | <i>Y</i> <sub>10</sub> | <i>Z</i> <sub>10</sub> | <i>x</i> <sub>10</sub> | <i>y</i> <sub>10</sub> | <i>A</i> <sub>1,10</sub> | <i>B</i> <sub>1,10</sub> | <i>C</i> <sub>AB1,10</sub> | <i>a</i> <sub>1,10</sub> | <i>b</i> <sub>1,10</sub> | <i>h</i> <sub>AB1,10</sub> | <i>i</i> <sub>d</sub> | $\lambda_d$ | <i>i</i> <sub>c</sub> | $\lambda_c$ |
|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|----------------------------|--------------------------|--------------------------|----------------------------|-----------------------|-------------|-----------------------|-------------|
| D65         | 94.81                  | 100.0                  | 107.33                 | 0.313                  | 0.33                   | 0.0                      | 0.0                      | 0.0                        | 1.539                    | -1.073                   | 0                          |                       |             |                       |             |
| 520_705     | 76.36                  | 79.07                  | 1.01                   | 0.488                  | 0.505                  | 26.16                    | 83.86                    | 87.84                      | 1.87                     | -0.012                   | 72                         | 39                    | 571         | 19                    | 471         |
| 380_520     | 18.44                  | 20.92                  | 106.32                 | 0.126                  | 0.143                  | -26.16                   | -83.86                   | 87.84                      | 0.289                    | -5.081                   | 252                        | 19                    | 471         | 39                    | 571         |
| D50         | 96.72                  | 99.99                  | 81.41                  | 0.347                  | 0.359                  | 0.0                      | 0.0                      | 0.0                        | 1.653                    | -0.814                   | 0                          |                       |             |                       |             |
| 520_705     | 82.94                  | 82.05                  | 0.96                   | 0.499                  | 0.494                  | 26.06                    | 65.83                    | 70.8                       | 1.97                     | -0.011                   | 68                         | 39                    | 573         | 19                    | 473         |
| 380_520     | 13.77                  | 17.94                  | 80.44                  | 0.122                  | 0.159                  | -26.06                   | -65.83                   | 70.8                       | 0.2                      | -4.483                   | 248                        | 19                    | 473         | 39                    | 573         |
| P40         | 101.75                 | 100.0                  | 64.44                  | 0.382                  | 0.375                  | 0.0                      | 0.0                      | 0.0                        | 1.811                    | -0.644                   | 0                          |                       |             |                       |             |
| 520_705     | 90.8                   | 84.9                   | 0.88                   | 0.514                  | 0.48                   | 24.63                    | 53.82                    | 59.19                      | 2.101                    | -0.01                    | 65                         | 40                    | 576         | 19                    | 474         |
| 380_520     | 10.94                  | 15.09                  | 63.55                  | 0.122                  | 0.168                  | -24.63                   | -53.82                   | 59.19                      | 0.179                    | -4.209                   | 245                        | 19                    | 474         | 40                    | 576         |
| A00         | 111.15                 | 100.0                  | 35.19                  | 0.451                  | 0.405                  | 0.0                      | 0.0                      | 0.0                        | 2.101                    | -0.351                   | 0                          |                       |             |                       |             |
| 520_705     | 105.25                 | 89.52                  | 0.74                   | 0.538                  | 0.457                  | 21.26                    | 30.76                    | 37.39                      | 2.338                    | -0.008                   | 55                         | 41                    | 580         | 20                    | 477         |
| 380_520     | 5.89                   | 10.47                  | 34.45                  | 0.115                  | 0.206                  | -21.26                   | -30.76                   | 37.39                      | 0.072                    | -3.287                   | 235                        | 20                    | 477         | 41                    | 580         |
| E00         | 99.99                  | 99.99                  | 100.0                  | 0.333                  | 0.333                  | 0.0                      | 0.0                      | 0.0                        | 1.674                    | -1.0                     | 0                          |                       |             |                       |             |
| 520_705     | 82.56                  | 81.03                  | 0.95                   | 0.501                  | 0.492                  | 25.45                    | 80.09                    | 84.03                      | 1.988                    | -0.011                   | 72                         | 39                    | 574         | 19                    | 471         |
| 380_520     | 17.42                  | 18.96                  | 99.05                  | 0.128                  | 0.14                   | -25.45                   | -80.09                   | 84.03                      | 0.332                    | -5.223                   | 252                        | 19                    | 471         | 39                    | 574         |
| C00         | 97.28                  | 99.99                  | 116.14                 | 0.31                   | 0.319                  | 0.0                      | 0.0                      | 0.0                        | 1.57                     | -1.161                   | 0                          |                       |             |                       |             |
| 520_705     | 77.27                  | 78.55                  | 0.93                   | 0.492                  | 0.501                  | 26.72                    | 90.3                     | 94.17                      | 1.91                     | -0.011                   | 73                         | 39                    | 572         | 19                    | 471         |
| 380_520     | 20.01                  | 21.44                  | 115.21                 | 0.127                  | 0.136                  | -26.72                   | -90.3                    | 94.17                      | 0.324                    | -5.371                   | 253                        | 19                    | 471         | 39                    | 572         |
| P00         | 102.37                 | 99.99                  | 81.25                  | 0.36                   | 0.352                  | 0.0                      | 0.0                      | 0.0                        | 1.779                    | -0.812                   | 0                          |                       |             |                       |             |
| 520_705     | 88.32                  | 83.3                   | 0.9                    | 0.511                  | 0.482                  | 25.13                    | 66.78                    | 71.35                      | 2.081                    | -0.01                    | 69                         | 40                    | 575         | 19                    | 472         |
| 380_520     | 14.05                  | 16.69                  | 80.34                  | 0.126                  | 0.15                   | -25.13                   | -66.78                   | 71.35                      | 0.274                    | -4.811                   | 249                        | 19                    | 472         | 40                    | 575         |
| Q00         | 97.64                  | 100.0                  | 118.42                 | 0.308                  | 0.316                  | 0.0                      | 0.0                      | 0.0                        | 1.572                    | -1.184                   | 0                          |                       |             |                       |             |
| 520_705     | 76.91                  | 78.81                  | 1.0                    | 0.49                   | 0.502                  | 25.29                    | 92.33                    | 95.73                      | 1.892                    | -0.012                   | 74                         | 39                    | 572         | 19                    | 470         |
| 380_520     | 20.73                  | 21.18                  | 117.42                 | 0.13                   | 0.132                  | -25.29                   | -92.33                   | 95.73                      | 0.378                    | -5.542                   | 254                        | 19                    | 470         | 39                    | 572         |