|   | parameter | simulated | identified | difference |
|---|---|---|---|---|
| 0 | $\theta_0$ [°] | 0.000000 | 0.000000 | 0.000000 |
| 1 | $d_0$ [mm] | 0.000000 | 0.000000 | 0.000000 |
| 2 | $r_0$ [mm] | 0.000000 | 0.000000 | 0.000000 |
| 3 | $\alpha_0$ [°] | 0.000000 | 0.000000 | 0.000000 |
| 4 | $\theta_1$ [°] | -17.658528 | -17.658881 | -0.000353 |
| 5 | $d_1$ [mm] | -17.658528 | -17.643012 | 0.015515 |
| 6 | $r_1$ [mm] | -17.658528 | -17.632637 | 0.025891 |
| 7 | $\alpha_1$ [°] | -17.658528 | -17.658623 | -0.000096 |
| 8 | $\theta_2$ [°] | -13.544264 | -13.544106 | 0.000158 |
| 9 | $d_2$ [mm] | -13.544264 | -13.552071 | -0.007807 |
| 10 | $r_2$ [mm] | -13.544264 | -13.579077 | -0.034813 |
| 11 | $\alpha_2$ [°] | -13.544264 | -13.544367 | -0.000103 |
| 12 | $\theta_3$ [°] | 18.948019 | 18.947512 | -0.000506 |
| 13 | $d_3$ [mm] | 18.948019 | 18.967335 | 0.019316 |
| 14 | $r_3$ [mm] | 18.948019 | 18.949237 | 0.001219 |
| 15 | $\alpha_3$ [°] | 18.948019 | 18.947755 | -0.000264 |
| 16 | $\theta_4$ [°] | 9.104369 | 9.104695 | 0.000326 |
| 17 | $d_4$ [mm] | 9.104369 | 9.085248 | -0.019121 |
| 18 | $r_4$ [mm] | 9.104369 | 9.131827 | 0.027458 |
| 19 | $\alpha_4$ [°] | 9.104369 | 9.103744 | -0.000625 |
| 20 | $\theta_5$ [°] | 7.725241 | 7.725598 | 0.000357 |
| 21 | $d_5$ [mm] | 7.725241 | 7.743802 | 0.018562 |
| 22 | $r_5$ [mm] | 7.725241 | 7.738732 | 0.013492 |
| 23 | $\alpha_5$ [°] | 7.725241 | 7.725993 | 0.000752 |
| 24 | $\theta_6$ [°] | -17.017797 | -17.018129 | -0.000332 |
| 25 | $d_6$ [mm] | -17.017797 | -17.012892 | 0.004905 |
| 26 | $r_6$ [mm] | -17.017797 | -17.032778 | -0.014981 |
| 27 | $\alpha_6$ [°] | -17.017797 | -17.017639 | 0.000158 |
| 28 | $\theta_7$ [°] | 9.834516 | 9.834376 | -0.000140 |
| 29 | $d_7$ [mm] | 9.834516 | 9.822112 | -0.012404 |
| 30 | $r_7$ [mm] | 9.834516 | 9.828795 | -0.005721 |
| 31 | $\alpha_7$ [°] | 9.834516 | 9.834369 | -0.000147 |