| | parameter | simuated | identified | difference |
|----|---------------------|------------|-------------|-------------|
| 0 | θ_0 [°] | 0.000000 | 0.000000 | 0.000000 |
| 1 | $d_0 [\mathrm{mm}]$ | 0.000000 | 0.000000 | 0.000000 |
| 2 | $r_0 [\mathrm{mm}]$ | 0.000000 | 0.000000 | 0.000000 |
| 3 | α_0 [°] | 0.000000 | 0.000000 | 0.000000 |
| 4 | θ_1 [°] | -17.658528 | -20.106884 | -2.448357 |
| 5 | $d_1 \text{ [mm]}$ | -17.658528 | -6.102606 | 11.555922 |
| 6 | $r_1 [\mathrm{mm}]$ | -17.658528 | 275.113955 | 292.772483 |
| 7 | α_1 [°] | -17.658528 | -14.107269 | 3.551259 |
| 8 | θ_2 [°] | -13.544264 | -16.512844 | -2.968580 |
| 9 | $d_2 [\mathrm{mm}]$ | -13.544264 | -158.389014 | -144.844750 |
| 10 | $r_2 [\mathrm{mm}]$ | -13.544264 | 250.394758 | 263.939022 |
| 11 | α_2 [°] | -13.544264 | -20.540091 | -6.995827 |
| 12 | θ_3 [°] | 18.948019 | 15.788560 | -3.159458 |
| 13 | d_3 [mm] | 18.948019 | 75.835342 | 56.887323 |
| 14 | $r_3 [\mathrm{mm}]$ | 18.948019 | 199.407453 | 180.459435 |
| 15 | α_3 [°] | 18.948019 | 21.606945 | 2.658926 |
| 16 | θ_4 [°] | 9.104369 | 8.883758 | -0.220611 |
| 17 | $d_4 [\mathrm{mm}]$ | 9.104369 | 63.046018 | 53.941649 |
| 18 | $r_4 [\mathrm{mm}]$ | 9.104369 | -3.329881 | -12.434250 |
| 19 | α_4 [°] | 9.104369 | 5.353085 | -3.751284 |
| 20 | θ_5 [°] | 7.725241 | 5.210897 | -2.514343 |
| 21 | $d_5 [\mathrm{mm}]$ | 7.725241 | -51.161733 | -58.886974 |
| 22 | $r_5 [\mathrm{mm}]$ | 7.725241 | 44.470652 | 36.745412 |
| 23 | α_5 [°] | 7.725241 | 11.183892 | 3.458652 |
| 24 | θ_6 [°] | -17.017797 | -15.395591 | 1.622206 |
| 25 | $d_6 [\mathrm{mm}]$ | -17.017797 | 4.431085 | 21.448882 |
| 26 | $r_6 [\mathrm{mm}]$ | -17.017797 | -91.991201 | -74.973404 |
| 27 | α_6 [°] | -17.017797 | -17.672588 | -0.654791 |
| 28 | θ_7 [°] | 9.834516 | 11.761051 | 1.926535 |
| 29 | $d_7 [\mathrm{mm}]$ | 9.834516 | 40.418908 | 30.584392 |
| 30 | $r_7 [\mathrm{mm}]$ | 9.834516 | -50.613966 | -60.448482 |
| 31 | α_7 [°] | 9.834516 | 10.101814 | 0.267298 |