	parameter	simuated	identified	difference
0	θ_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	α_0 [°]	0.000000	0.000000	0.000000
4	θ_1 [°]	-17.658528	-17.658471	0.000056
5	d_1 [mm]	-17.658528	-17.658735	-0.000207
6	r_1 [mm]	-17.658528	-17.656057	0.002471
7	α_1 [°]	-17.658528	-17.657881	0.000646
8	θ_2 [°]	-13.544264	-13.544130	0.000134
9	d_2 [mm]	-13.544264	-13.543240	0.001023
10	r_2 [mm]	-13.544264	-13.542075	0.002189
11	α_2 [°]	-13.544264	-13.544961	-0.000698
12	θ_3 [°]	18.948019	18.948003	-0.000016
13	d_3 [mm]	18.948019	18.949871	0.001852
14	r_3 [mm]	18.948019	18.950940	0.002922
15	α_3 [°]	18.948019	18.948500	0.000481
16	θ_4 [°]	9.104369	9.104431	0.000062
17	d_4 [mm]	9.104369	9.103712	-0.000657
18	r_4 [mm]	9.104369	9.104017	-0.000352
19	α_4 [°]	9.104369	9.103842	-0.000527
20	θ_5 [°]	7.725241	7.725157	-0.000084
21	d_5 [mm]	7.725241	7.725012	-0.000229
22	r_5 [mm]	7.725241	7.724276	-0.000964
23	α_5 [°]	7.725241	7.725336	0.000096
24	θ_6 [°]	-17.017797	-17.017847	-0.000050
25	d_6 [mm]	-17.017797	-17.017838	-0.000041
26	r_6 [mm]	-17.017797	-17.018216	-0.000419
27	α_6 [°]	-17.017797	-17.017927	-0.000130
28	θ_7 [°]	9.834516	9.834570	0.000055
29	d_7 [mm]	9.834516	9.834482	-0.000034
30	r_7 [mm]	9.834516	9.838089	0.003573
31	α_7 [°]	9.834516	9.834533	0.000017