	parameter	simulated	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 [°]	-0.037242	-0.037264	-0.000022
5	d_1 [mm]	-0.650000	-0.650220	-0.000220
6	r_1 [mm]	-0.650000	-0.649972	0.000028
7	α_1 [°]	-0.037242	-0.037298	-0.000055
8	θ_2 [°]	-0.435448	-0.435449	-0.000001
9	d_2 [mm]	-7.600000	-7.600505	-0.000505
10	r_2 [mm]	-7.600000	-7.600204	-0.000204
11	α_2 [°]	-0.435448	-0.435380	0.000067
12	θ_3 [°]	0.083079	0.083042	-0.000037
13	d_3 [mm]	1.450000	1.450278	0.000278
14	r_3 [mm]	1.450000	1.449926	-0.000074
15	α_3 [°]	0.083079	0.083041	-0.000038
16	θ_4 [°]	-0.108862	-0.108909	-0.000047
17	d_4 [mm]	-1.900000	-1.899793	0.000207
18	r_4 [mm]	-1.900000	-1.899651	0.000349
19	α_4 [°]	-0.108862	-0.108814	0.000048
20	θ_5 [°]	0.183346	0.183323	-0.000023
21	d_5 [mm]	3.200000	3.200154	0.000154
22	r_5 [mm]	3.200000	3.200184	0.000184
23	α_5 [°]	0.183346	0.183306	-0.000040
24	θ_6 [°]	0.211994	0.212026	0.000032
25	d_6 [mm]	3.700000	3.699294	-0.000706
26	r_6 [mm]	3.700000	3.699961	-0.000039
27	α_6 [°]	0.211994	0.212039	0.000044
28	θ_7 [°]	-0.206265	-0.206260	0.000005
29	d_7 [mm]	-3.600000	-3.599283	0.000717
30	r_7 [mm]	-3.600000	-3.600458	-0.000458
31	α_7 [°]	-0.206265	-0.206270	-0.000005