	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 [°]	-44.146319	-44.146343	-0.000024
5	d_1 [mm]	-44.146319	-44.146570	-0.000250
6	r_1 [mm]	-44.146319	-44.148939	-0.002619
7	α_1 [°]	-44.146319	-44.146974	-0.000654
8	θ_2 [°]	-33.860660	-33.860778	-0.000118
9	d_2 [mm]	-33.860660	-33.858861	0.001798
10	r_2 [mm]	-33.860660	-33.861951	-0.001292
11	α_2 [°]	-33.860660	-33.859930	0.000729
12	θ_3 [°]	47.370047	47.370077	0.000031
13	d_3 [mm]	47.370047	47.366189	-0.003858
14	r_3 [mm]	47.370047	47.367711	-0.002336
15	α_3 [°]	47.370047	47.369591	-0.000456
16	θ_4 [°]	22.760923	22.760890	-0.000033
17	d_4 [mm]	22.760922	22.762857	0.001935
18	r_4 [mm]	22.760923	22.760036	-0.000886
19	α_4 [°]	22.760923	22.761449	0.000527
20	θ_5 [°]	19.313101	19.313153	0.000052
21	d_5 [mm]	19.313101	19.312089	-0.001012
22	r_5 [mm]	19.313101	19.314449	0.001348
23	α_5 [°]	19.313102	19.312995	-0.000107
24	θ_6 [°]	-42.544492	-42.544448	0.000044
25	d_6 [mm]	-42.544492	-42.544675	-0.000182
26	r_6 [mm]	-42.544492	-42.543431	0.001061
27	α_6 [°]	-42.544492	-42.544354	0.000139
28	θ_7 [°]	24.586289	24.586245	-0.000045
29	d_7 [mm]	24.586289	24.586304	0.000014
30	r_7 [mm]	24.586289	24.582380	-0.003909
31	α_7 [°]	24.586289	24.586254	-0.000036