	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 [°]	-4.414632	-4.550976	-0.136344
5	d_1 [mm]	-4.414632	-2.449185	1.965447
6	r_1 [mm]	-4.414632	-9.795178	-5.380546
7	α_1 [°]	-4.414632	-4.381082	0.033550
8	θ_2 [°]	-3.386066	-3.335766	0.050300
9	d_2 [mm]	-3.386066	-10.184841	-6.798775
10	r_2 [mm]	-3.386066	-9.454662	-6.068596
11	α_2 [°]	-3.386066	-3.325066	0.061000
12	θ_3 [°]	4.737005	4.676944	-0.060061
13	d_3 [mm]	4.737005	11.796026	7.059022
14	r_3 [mm]	4.737005	5.320799	0.583794
15	α_3 [°]	4.737005	4.685743	-0.051261
16	θ_4 [°]	2.276092	2.172819	-0.103273
17	d_4 [mm]	2.276092	-7.037861	-9.313953
18	r_4 [mm]	2.276092	1.255622	-1.020470
19	α_4 [°]	2.276092	2.235318	-0.040775
20	θ_5 [°]	1.931310	1.834569	-0.096742
21	d_5 [mm]	1.931310	6.665286	4.733976
22	r_5 [mm]	1.931310	7.807264	5.875954
23	α_5 [°]	1.931310	2.003131	0.071821
24	θ_6 [°]	-4.254449	-4.256601	-0.002151
25	d_6 [mm]	-4.254449	-3.827813	0.426636
26	r_6 [mm]	-4.254449	0.291446	4.545895
27	α_6 [°]	-4.254449	-4.355564	-0.101114
28	θ_7 [°]	2.458629	2.532697	0.074068
29	d_7 [mm]	2.458629	3.282526	0.823897
30	r_7 [mm]	2.458629	0.865229	-1.593400
31	α_7 [°]	2.458629	2.446875	-0.011754