	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	-4.414558	0.000074
5	d_1 [mm]	-4.414632	-4.610196	-0.195564
6	r_1 [mm]	-4.414632	-4.527505	-0.112873
7	α_1 [°]	-4.414632	-4.415221	-0.000589
8	θ_2 [°]	-3.386066	-3.380830	0.005236
9	d_2 [mm]	-3.386066	-3.266548	0.119518
10	r_2 [mm]	-3.386066	-3.272765	0.113301
11	α_2 [°]	-3.386066	-3.387996	-0.001930
12	θ_3 [°]	4.737005	4.738484	0.001479
13	d_3 [mm]	4.737005	4.832334	0.095329
14	r_3 [mm]	4.737005	4.324643	-0.412362
15	α_3 [°]	4.737005	4.734952	-0.002052
16	θ_4 [°]	2.276092	2.276817	0.000724
17	d_4 [mm]	2.276092	2.261798	-0.014294
18	r_4 [mm]	2.276092	2.023957	-0.252135
19	α_4 [°]	2.276092	2.276647	0.000555
20	θ_5 [°]	1.931310	1.929986	-0.001324
21	d_5 [mm]	1.931310	2.060681	0.129371
22	r_5 [mm]	1.931310	1.806813	-0.124498
23	α_5 [°]	1.931310	1.933594	0.002283
24	θ_6 [°]	-4.254449	-4.253962	0.000487
25	d_6 [mm]	-4.254449	-4.307879	-0.053430
26	r_6 [mm]	-4.254449	-4.120765	0.133684
27	α_6 [°]	-4.254449	-4.255300	-0.000850
28	θ_7 [°]	2.458629	2.458912	0.000283
29	d_7 [mm]	2.458629	2.339788	-0.118841
30	r_7 [mm]	2.458629	2.341347	-0.117281
31	α_7 [°]	2.458629	2.461911	0.003282