	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 [°]	-26.487792	-26.505695	-0.017903
5	d_1 [mm]	-26.487792	-28.016074	-1.528283
6	r_1 [mm]	-26.487792	-25.448178	1.039614
7	α_1 [°]	-26.487792	-26.477002	0.010790
8	θ_2 [°]	-20.316396	-20.251779	0.064617
9	d_2 [mm]	-20.316396	-19.643038	0.673357
10	r_2 [mm]	-20.316396	-18.193644	2.122752
11	α_2 [°]	-20.316396	-20.312625	0.003771
12	θ_3 [°]	28.422028	28.425676	0.003648
13	d_3 [mm]	28.422028	28.421950	-0.000078
14	r_3 [mm]	28.422028	30.001657	1.579629
15	α_3 [°]	28.422028	28.448893	0.026865
16	θ_4 [°]	13.656554	13.624488	-0.032065
17	d_4 [mm]	13.656553	12.183054	-1.473500
18	r_4 [mm]	13.656554	12.662859	-0.993694
19	α_4 [°]	13.656554	13.595581	-0.060972
20	θ_5 [°]	11.587861	11.556681	-0.031180
21	d_5 [mm]	11.587861	12.836613	1.248752
22	r_5 [mm]	11.587861	12.531143	0.943283
23	α_5 [°]	11.587861	11.636253	0.048392
24	θ_6 [°]	-25.526695	-25.535272	-0.008577
25	d_6 [mm]	-25.526695	-26.771439	-1.244743
26	r_6 [mm]	-25.526695	-24.970372	0.556324
27	α_6 [°]	-25.526696	-25.558177	-0.031481
28	θ_7 [°]	14.751774	14.783340	0.031567
29	d_7 [mm]	14.751774	15.497555	0.745781
30	r_7 [mm]	14.751774	14.421635	-0.330139
31	α_7 [°]	14.751774	14.755925	0.004151