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**Supplementary data**

Run number	MCS				LHS				Sobol				SLHS				PLHS			
	Time	Mean	Dev.	OF.	Time	Mean	Dev.	OF.	Time	Mean	Dev.	OF.	Time	Mean	Dev.	OF.	Time	Mean	Dev.	OF.
1	14.15371	-0.082199	-0.007900	-0.090099	7.27397	-0.082200	-0.007900	-0.090100	6.243321	-0.082200	-0.007900	-0.090100	4.203534	-0.082199	-0.007900	-0.090099	3.758891	-0.082200	-0.007900	-0.090100
2	14.19404	-0.082200	-0.007900	-0.090100	7.416597	-0.082200	-0.007900	-0.090100	6.086664	-0.082199	-0.007900	-0.090099	4.226514	-0.082199	-0.007900	-0.090099	3.713584	-0.082199	-0.007900	-0.090099
3	14.1821	-0.082200	-0.007900	-0.090100	7.364083	-0.082199	-0.007900	-0.090099	6.132563	-0.082200	-0.007900	-0.090100	4.190861	-0.082200	-0.007900	-0.090100	3.733483	-0.082199	-0.007900	-0.090099
4	14.16635	-0.082199	-0.007900	-0.090099	7.3025	-0.082199	-0.007900	-0.090099	6.246841	-0.082199	-0.007900	-0.090099	4.093742	-0.082199	-0.007900	-0.090099	3.806539	-0.082200	-0.007900	-0.090100
5	14.17578	-0.082199	-0.007900	-0.090099	7.259054	-0.082200	-0.007900	-0.090100	6.231493	-0.082200	-0.007900	-0.090100	4.178872	-0.082199	-0.007900	-0.090099	3.804699	-0.082199	-0.007900	-0.090099
6	14.23377	-0.082200	-0.007900	-0.090100	7.294265	-0.082200	-0.007900	-0.090100	6.20749	-0.082200	-0.007900	-0.090100	4.163577	-0.082199	-0.007900	-0.090099	3.780746	-0.082199	-0.007900	-0.090099
7	14.13894	-0.082200	-0.007900	-0.090100	7.272204	-0.082200	-0.007900	-0.090100	6.211491	-0.082199	-0.007900	-0.090099	4.160033	-0.082199	-0.007900	-0.090099	3.763754	-0.082199	-0.007900	-0.090099
8	14.15611	-0.082200	-0.007900	-0.090100	7.305474	-0.082200	-0.007900	-0.090100	6.205949	-0.082199	-0.007900	-0.090099	4.14169	-0.082199	-0.007900	-0.090099	3.800241	-0.082200	-0.007900	-0.090100
9	14.17749	-0.082200	-0.007900	-0.090100	7.33662	-0.082200	-0.007900	-0.090100	6.274028	-0.082200	-0.007900	-0.090100	4.086815	-0.082200	-0.007900	-0.090099	3.667146	-0.082199	-0.007900	-0.090099
10	14.2085	-0.082199	-0.007900	-0.090099	7.35673	-0.082199	-0.007900	-0.090099	6.187893	-0.082200	-0.007900	-0.090099	4.172131	-0.082199	-0.007900	-0.090099	3.766825	-0.082199	-0.007900	-0.090099
11	14.12802	-0.082199	-0.007900	-0.090099	7.398443	-0.082200	-0.007900	-0.090100	6.130579	-0.082199	-0.007900	-0.090099	4.064817	-0.082200	-0.007900	-0.090100	3.895987	-0.082200	-0.007900	-0.090100
12	14.20031	-0.082199	-0.007900	-0.090099	7.271574	-0.082200	-0.007900	-0.090100	6.211085	-0.082200	-0.007900	-0.090100	4.119748	-0.082200	-0.007900	-0.090100	3.813557	-0.082199	-0.007900	-0.090099
13	14.24652	-0.082200	-0.007900	-0.090100	7.359482	-0.082199	-0.007900	-0.090099	6.267132	-0.082200	-0.007900	-0.090100	4.12078	-0.082199	-0.007900	-0.090099	3.779088	-0.082200	-0.007900	-0.090100
14	14.1882	-0.082199	-0.007900	-0.090099	7.222294	-0.082200	-0.007900	-0.090099	6.223381	-0.082199	-0.007900	-0.090099	4.060918	-0.082200	-0.007900	-0.090100	3.772953	-0.082200	-0.007900	-0.090100
15	14.18697	-0.082200	-0.007900	-0.090100	7.357623	-0.082199	-0.007900	-0.090099	6.169776	-0.082200	-0.007900	-0.090100	4.218664	-0.082200	-0.007900	-0.090100	3.769165	-0.082200	-0.007900	-0.090100

16	14.04528	-0.082199	-0.007900	-0.090099	7.312318	-0.082200	-0.007900	-0.090100	6.162543	-0.082200	-0.007900	-0.090100	4.032931	-0.082199	-0.007900	-0.090099	3.756547	-0.082199	-0.007900	-0.090099
17	14.20637	-0.082199	-0.007900	-0.090099	7.305403	-0.082200	-0.007900	-0.090099	6.197271	-0.082199	-0.007900	-0.090099	4.142242	-0.082200	-0.007900	-0.090100	3.761576	-0.082200	-0.007900	-0.090100
18	14.15438	-0.082199	-0.007900	-0.090099	7.284126	-0.082199	-0.007900	-0.090099	6.244399	-0.082199	-0.007900	-0.090099	4.182919	-0.082200	-0.007900	-0.090100	3.780164	-0.082200	-0.007900	-0.090100
19	14.14637	-0.082200	-0.007900	-0.090100	7.362018	-0.082199	-0.007900	-0.090099	6.231271	-0.082199	-0.007900	-0.090099	4.15582	-0.082199	-0.007900	-0.090099	3.762235	-0.082200	-0.007900	-0.090100
20	14.21241	-0.082200	-0.007900	-0.090100	7.260272	-0.082199	-0.007900	-0.090099	6.17846	-0.082199	-0.007900	-0.090099	4.201621	-0.082199	-0.007900	-0.090099	3.66685	-0.082200	-0.007900	-0.090100
21	14.19995	-0.082200	-0.007900	-0.090100	7.338372	-0.082200	-0.007900	-0.090100	6.170039	-0.082200	-0.007900	-0.090100	4.072433	-0.082200	-0.007900	-0.090100	3.842406	-0.082199	-0.007900	-0.090099
22	14.2295	-0.082199	-0.007900	-0.090099	7.399962	-0.082199	-0.007900	-0.090099	6.157172	-0.082199	-0.007900	-0.090099	4.227847	-0.082199	-0.007900	-0.090099	3.819001	-0.082199	-0.007900	-0.090099
23	14.20492	-0.082200	-0.007900	-0.090100	7.394141	-0.082200	-0.007900	-0.090099	6.270919	-0.082199	-0.007900	-0.090099	4.052963	-0.082200	-0.007900	-0.090100	3.765179	-0.082199	-0.007900	-0.090099
24	14.16882	-0.082200	-0.007900	-0.090100	7.251676	-0.082199	-0.007900	-0.090099	6.267834	-0.082199	-0.007900	-0.090099	4.10521	-0.082200	-0.007900	-0.090100	3.762242	-0.082200	-0.007900	-0.090100
25	14.18419	-0.082199	-0.007900	-0.090099	7.353418	-0.082200	-0.007900	-0.090100	6.199337	-0.082200	-0.007900	-0.090100	4.069142	-0.082199	-0.007900	-0.090099	3.767554	-0.082199	-0.007900	-0.090099
26	14.12261	-0.082199	-0.007900	-0.090099	7.321765	-0.082200	-0.007900	-0.090100	6.19027	-0.082200	-0.007900	-0.090100	4.084572	-0.082199	-0.007900	-0.090099	3.765963	-0.082199	-0.007900	-0.090099
27	14.14513	-0.082199	-0.007900	-0.090099	7.393811	-0.082200	-0.007900	-0.090100	6.294774	-0.082199	-0.007900	-0.090099	4.175632	-0.082200	-0.007900	-0.090099	3.710958	-0.082199	-0.007900	-0.090099
28	14.21324	-0.082199	-0.007900	-0.090099	7.318046	-0.082199	-0.007900	-0.090099	6.134532	-0.082199	-0.007900	-0.090099	4.186191	-0.082199	-0.007900	-0.090099	3.7751	-0.082200	-0.007900	-0.090100
29	14.08744	-0.082200	-0.007900	-0.090099	7.262814	-0.082199	-0.007900	-0.090099	6.237337	-0.082200	-0.007900	-0.090100	4.311811	-0.082199	-0.007900	-0.090099	3.703961	-0.082200	-0.007900	-0.090100
30	14.17671	-0.082200	-0.007900	-0.090099	7.374857	-0.082200	-0.007900	-0.090100	6.164076	-0.082199	-0.007900	-0.090099	4.202326	-0.082199	-0.007900	-0.090099	3.800184	-0.082199	-0.007900	-0.090099
31	14.24216	-0.082200	-0.007900	-0.090100	7.196656	-0.082200	-0.007900	-0.090100	6.045772	-0.082200	-0.007900	-0.090100	4.236659	-0.082200	-0.007900	-0.090100	3.783516	-0.082200	-0.007900	-0.090100
32	14.25109	-0.082199	-0.007900	-0.090099	7.393151	-0.082199	-0.007900	-0.090099	6.298704	-0.082200	-0.007900	-0.090100	4.128047	-0.082199	-0.007900	-0.090099	3.85733	-0.082200	-0.007900	-0.090100
33	14.07884	-0.082199	-0.007900	-0.090099	7.337888	-0.082200	-0.007900	-0.090100	6.213441	-0.082199	-0.007900	-0.090099	4.197847	-0.082200	-0.007900	-0.090100	3.796333	-0.082200	-0.007900	-0.090100
34	14.23342	-0.082200	-0.007900	-0.090100	7.409516	-0.082199	-0.007900	-0.090099	6.12901	-0.082199	-0.007900	-0.090099	4.142751	-0.082199	-0.007900	-0.090099	3.781013	-0.082199	-0.007900	-0.090099
35	14.16091	-0.082200	-0.007900	-0.090100	7.365258	-0.082200	-0.007900	-0.090100	6.150472	-0.082199	-0.007900	-0.090099	4.265466	-0.082199	-0.007900	-0.090099	3.796251	-0.082200	-0.007900	-0.090100
36	14.27122	-0.082200	-0.007900	-0.090100	7.331717	-0.082200	-0.007900	-0.090100	6.213825	-0.082199	-0.007900	-0.090099	4.067964	-0.082200	-0.007900	-0.090100	3.780531	-0.082200	-0.007900	-0.090100
37	14.2286	-0.082200	-0.007900	-0.090100	7.287542	-0.082200	-0.007900	-0.090100	6.222209	-0.082199	-0.007900	-0.090099	4.15618	-0.082200	-0.007900	-0.090100	3.782686	-0.082199	-0.007900	-0.090099
38	14.10911	-0.082200	-0.007900	-0.090100	7.255386	-0.082199	-0.007900	-0.090099	6.28895	-0.082199	-0.007900	-0.090099	4.078127	-0.082200	-0.007900	-0.090100	3.78064	-0.082200	-0.007900	-0.090100
39	14.23647	-0.082200	-0.007900	-0.090100	7.2987	-0.082199	-0.007900	-0.090099	6.112285	-0.082200	-0.007900	-0.090100	4.197175	-0.082200	-0.007900	-0.090100	3.765231	-0.082199	-0.007900	-0.090099
40	14.09354	-0.082200	-0.007900	-0.090100	7.347228	-0.082199	-0.007900	-0.090099	6.125736	-0.082199	-0.007900	-0.090099	4.134443	-0.082199	-0.007900	-0.090099	3.797852	-0.082200	-0.007900	-0.090100
41	14.25089	-0.082200	-0.007900	-0.090100	7.290105	-0.082200	-0.007900	-0.090100	6.165541	-0.082200	-0.007900	-0.090100	4.193901	-0.082199	-0.007900	-0.090099	3.649984	-0.082200	-0.007900	-0.090100
42	14.23164	-0.082199	-0.007900	-0.090099	7.273841	-0.082199	-0.007900	-0.090099	6.093524	-0.082199	-0.007900	-0.090099	4.090632	-0.082199	-0.007900	-0.090099	3.825938	-0.082200	-0.007900	-0.090100
43	14.06956	-0.082199	-0.007900	-0.090099	7.370897	-0.082199	-0.007900	-0.090099	6.157141	-0.082200	-0.007900	-0.090100	4.143737	-0.082199	-0.007900	-0.090099	3.777272	-0.082200	-0.007900	-0.090100
44	14.20054	-0.082200	-0.007900	-0.090100	7.278029	-0.082200	-0.007900	-0.090100	6.222279	-0.082199	-0.007900	-0.090099	4.171102	-0.082200	-0.007900	-0.090100	3.740903	-0.082199	-0.007900	-0.090099
45	14.08051	-0.082200	-0.007900	-0.090099	7.308495	-0.082199	-0.007900	-0.090099	6.160463	-0.082200	-0.007900	-0.090100	4.177228	-0.082200	-0.007900	-0.090099	3.768599	-0.082200	-0.007900	-0.090100
46	14.18592	-0.082199	-0.007900	-0.090099	7.22878	-0.082200	-0.007900	-0.090099	6.179454	-0.082200	-0.007900	-0.090100	4.105139	-0.082200	-0.007900	-0.090100	3.77983	-0.082200	-0.007900	-0.090100

47	14.15846	-0.082200	-0.007900	-0.090100	7.281497	-0.082200	-0.007900	-0.090100	6.279367	-0.082199	-0.007900	-0.090099	4.15076	-0.082199	-0.007900	-0.090099	3.726369	-0.082199	-0.007900	-0.090099
48	14.19258	-0.082199	-0.007900	-0.090099	7.36858	-0.082199	-0.007900	-0.090099	6.144525	-0.082199	-0.007900	-0.090099	4.182724	-0.082199	-0.007900	-0.090099	3.729222	-0.082199	-0.007900	-0.090099
49	14.25716	-0.082200	-0.007900	-0.090100	7.221066	-0.082200	-0.007900	-0.090100	6.186815	-0.082199	-0.007900	-0.090099	4.078768	-0.082200	-0.007900	-0.090100	3.744461	-0.082200	-0.007900	-0.090100
50	14.29145	-0.082200	-0.007900	-0.090100	7.263589	-0.082199	-0.007900	-0.090099	6.218633	-0.082200	-0.007900	-0.090100	4.180769	-0.082200	-0.007900	-0.090099	3.822983	-0.082199	-0.007900	-0.090099
51	14.19901	-0.082200	-0.007900	-0.090099	7.292352	-0.082200	-0.007900	-0.090100	6.146643	-0.082199	-0.007900	-0.090099	4.133841	-0.082200	-0.007900	-0.090100	3.82812	-0.082200	-0.007900	-0.090100
52	14.14179	-0.082199	-0.007900	-0.090099	7.420868	-0.082199	-0.007900	-0.090099	6.17492	-0.082199	-0.007900	-0.090099	4.150567	-0.082199	-0.007900	-0.090099	3.756826	-0.082199	-0.007900	-0.090099
53	14.15219	-0.082200	-0.007900	-0.090100	7.386072	-0.082200	-0.007900	-0.090100	6.118746	-0.082200	-0.007900	-0.090100	4.102911	-0.082200	-0.007900	-0.090100	3.742304	-0.082199	-0.007900	-0.090099
54	14.11534	-0.082200	-0.007900	-0.090100	7.359263	-0.082200	-0.007900	-0.090100	6.218807	-0.082199	-0.007900	-0.090099	4.22204	-0.082200	-0.007900	-0.090100	3.72592	-0.082200	-0.007900	-0.090100
55	14.1846	-0.082199	-0.007900	-0.090099	7.297153	-0.082199	-0.007900	-0.090099	6.289727	-0.082200	-0.007900	-0.090099	4.261615	-0.082200	-0.007900	-0.090100	3.793688	-0.082199	-0.007900	-0.090099
56	14.17208	-0.082200	-0.007900	-0.090100	7.413303	-0.082200	-0.007900	-0.090100	6.274484	-0.082200	-0.007900	-0.090100	4.344429	-0.082199	-0.007900	-0.090099	3.85034	-0.082199	-0.007900	-0.090099
57	14.10767	-0.082200	-0.007900	-0.090100	7.362225	-0.082199	-0.007900	-0.090099	6.156541	-0.082199	-0.007900	-0.090099	4.143516	-0.082199	-0.007900	-0.090099	3.813708	-0.082199	-0.007900	-0.090099
58	14.11271	-0.082199	-0.007900	-0.090099	7.340473	-0.082199	-0.007900	-0.090099	6.170016	-0.082200	-0.007900	-0.090099	4.076154	-0.082199	-0.007900	-0.090099	3.667171	-0.082199	-0.007900	-0.090099
59	14.16485	-0.082199	-0.007900	-0.090099	7.279563	-0.082199	-0.007900	-0.090099	6.297814	-0.082199	-0.007900	-0.090099	4.190611	-0.082200	-0.007900	-0.090100	3.78806	-0.082200	-0.007900	-0.090100
60	14.18924	-0.082200	-0.007900	-0.090100	7.352752	-0.082199	-0.007900	-0.090099	6.246522	-0.082200	-0.007900	-0.090100	4.223194	-0.082199	-0.007900	-0.090099	3.750871	-0.082200	-0.007900	-0.090100
61	14.37116	-0.082199	-0.007900	-0.090099	7.311123	-0.082199	-0.007900	-0.090099	6.243842	-0.082200	-0.007900	-0.090100	4.157241	-0.082199	-0.007900	-0.090099	3.867548	-0.082200	-0.007900	-0.090100
62	14.25097	-0.082199	-0.007900	-0.090099	7.252824	-0.082200	-0.007900	-0.090100	6.245056	-0.082199	-0.007900	-0.090099	4.088371	-0.082199	-0.007900	-0.090099	3.820677	-0.082200	-0.007900	-0.090100
63	14.20772	-0.082199	-0.007900	-0.090099	7.326625	-0.082199	-0.007900	-0.090099	6.175811	-0.082199	-0.007900	-0.090099	4.25486	-0.082199	-0.007900	-0.090099	3.817049	-0.082199	-0.007900	-0.090099
64	14.15413	-0.082199	-0.007900	-0.090099	7.275745	-0.082199	-0.007900	-0.090099	6.020745	-0.082200	-0.007900	-0.090100	4.199455	-0.082199	-0.007900	-0.090099	3.729884	-0.082200	-0.007900	-0.090100
65	14.28204	-0.082200	-0.007900	-0.090100	7.344158	-0.082200	-0.007900	-0.090100	6.149644	-0.082200	-0.007900	-0.090100	4.195653	-0.082199	-0.007900	-0.090099	3.738785	-0.082199	-0.007900	-0.090099
66	14.1106	-0.082199	-0.007900	-0.090099	7.243625	-0.082200	-0.007900	-0.090100	6.226447	-0.082199	-0.007900	-0.090099	4.162969	-0.082199	-0.007900	-0.090099	3.823893	-0.082199	-0.007900	-0.090099
67	14.17358	-0.082199	-0.007900	-0.090099	7.30438	-0.082200	-0.007900	-0.090099	6.299473	-0.082200	-0.007900	-0.090100	4.184091	-0.082200	-0.007900	-0.090100	3.792753	-0.082199	-0.007900	-0.090099
68	14.28683	-0.082200	-0.007900	-0.090100	7.378671	-0.082199	-0.007900	-0.090099	6.176717	-0.082200	-0.007900	-0.090100	4.158218	-0.082199	-0.007900	-0.090099	3.752423	-0.082199	-0.007900	-0.090099
69	14.18005	-0.082199	-0.007900	-0.090099	7.332192	-0.082200	-0.007900	-0.090100	6.343091	-0.082200	-0.007900	-0.090100	4.125407	-0.082199	-0.007900	-0.090099	3.753877	-0.082199	-0.007900	-0.090099
70	14.17975	-0.082199	-0.007900	-0.090099	7.295523	-0.082199	-0.007900	-0.090099	6.366085	-0.082199	-0.007900	-0.090099	4.253397	-0.082199	-0.007900	-0.090099	3.794579	-0.082199	-0.007900	-0.090099
71	14.19563	-0.082200	-0.007900	-0.090100	7.311656	-0.082199	-0.007900	-0.090099	6.115294	-0.082200	-0.007900	-0.090100	4.098471	-0.082199	-0.007900	-0.090099	3.781029	-0.082199	-0.007900	-0.090099
72	14.17987	-0.082199	-0.007900	-0.090099	7.221374	-0.082200	-0.007900	-0.090100	6.248716	-0.082200	-0.007900	-0.090100	4.255963	-0.082199	-0.007900	-0.090099	3.836545	-0.082200	-0.007900	-0.090100
73	14.13696	-0.082200	-0.007900	-0.090100	7.288781	-0.082199	-0.007900	-0.090099	6.186499	-0.082200	-0.007900	-0.090100	4.195734	-0.082200	-0.007900	-0.090100	3.745849	-0.082199	-0.007900	-0.090099
74	14.13092	-0.082200	-0.007900	-0.090100	7.226006	-0.082199	-0.007900	-0.090099	6.02052	-0.082199	-0.007900	-0.090099	4.075585	-0.082199	-0.007900	-0.090099	3.730488	-0.082200	-0.007900	-0.090100
75	14.22869	-0.082199	-0.007900	-0.090099	7.316662	-0.082200	-0.007900	-0.090100	6.157869	-0.082200	-0.007900	-0.090100	4.111702	-0.082200	-0.007900	-0.090099	3.806525	-0.082200	-0.007900	-0.090099
76	14.14225	-0.082199	-0.007900	-0.090099	7.351135	-0.082200	-0.007900	-0.090100	6.223703	-0.082199	-0.007900	-0.090099	4.195457	-0.082199	-0.007900	-0.090099	3.752749	-0.082200	-0.007900	-0.090100
77	14.18294	-0.082199	-0.007900	-0.090099	7.334668	-0.082199	-0.007900	-0.090099	6.094	-0.082200	-0.007900	-0.090100	4.245893	-0.082199	-0.007900	-0.090099	3.794368	-0.082199	-0.007900	-0.090099

78	14.26397	-0.082200	-0.007900	-0.090100	7.414175	-0.082199	-0.007900	-0.090099	6.28887	-0.082200	-0.007900	-0.090100	4.194841	-0.082199	-0.007900	-0.090099	3.782003	-0.082199	-0.007900	-0.090099
79	14.14561	-0.082199	-0.007900	-0.090099	7.302367	-0.082200	-0.007900	-0.090100	6.295913	-0.082200	-0.007900	-0.090100	4.233208	-0.082200	-0.007900	-0.090100	3.68724	-0.082200	-0.007900	-0.090100
80	14.14523	-0.082200	-0.007900	-0.090100	7.310429	-0.082199	-0.007900	-0.090099	6.203447	-0.082200	-0.007900	-0.090100	4.390416	-0.082199	-0.007900	-0.090099	3.771565	-0.082199	-0.007900	-0.090099
81	14.13641	-0.082199	-0.007900	-0.090099	7.298773	-0.082200	-0.007900	-0.090100	6.13503	-0.082199	-0.007900	-0.090099	4.346337	-0.082200	-0.007900	-0.090100	3.852041	-0.082199	-0.007900	-0.090099
82	13.99742	-0.082200	-0.007900	-0.090099	7.308665	-0.082199	-0.007900	-0.090099	6.254383	-0.082200	-0.007900	-0.090100	4.17295	-0.082200	-0.007900	-0.090100	3.753912	-0.082200	-0.007900	-0.090100
83	14.19808	-0.082200	-0.007900	-0.090100	7.354099	-0.082200	-0.007900	-0.090100	6.172345	-0.082199	-0.007900	-0.090099	4.175473	-0.082200	-0.007900	-0.090099	3.804371	-0.082200	-0.007900	-0.090100
84	14.13593	-0.082200	-0.007900	-0.090100	7.346971	-0.082200	-0.007900	-0.090100	6.083278	-0.082200	-0.007900	-0.090100	4.234168	-0.082199	-0.007900	-0.090099	3.690561	-0.082200	-0.007900	-0.090100
85	14.11583	-0.082200	-0.007900	-0.090100	7.318739	-0.082200	-0.007900	-0.090100	6.102763	-0.082200	-0.007900	-0.090100	4.177825	-0.082200	-0.007900	-0.090100	3.70045	-0.082199	-0.007900	-0.090099
86	14.25684	-0.082200	-0.007900	-0.090100	7.319576	-0.082199	-0.007900	-0.090099	6.319857	-0.082199	-0.007900	-0.090099	4.135668	-0.082199	-0.007900	-0.090099	3.839769	-0.082200	-0.007900	-0.090100
87	14.25164	-0.082200	-0.007900	-0.090100	7.394274	-0.082200	-0.007900	-0.090100	6.083639	-0.082200	-0.007900	-0.090100	4.219263	-0.082199	-0.007900	-0.090099	3.794867	-0.082199	-0.007900	-0.090099
88	14.1995	-0.082199	-0.007900	-0.090099	7.264397	-0.082199	-0.007900	-0.090099	6.106693	-0.082200	-0.007900	-0.090100	4.177548	-0.082199	-0.007900	-0.090099	3.76238	-0.082200	-0.007900	-0.090100
89	14.27904	-0.082200	-0.007900	-0.090100	7.381461	-0.082200	-0.007900	-0.090100	6.171603	-0.082200	-0.007900	-0.090100	4.097929	-0.082200	-0.007900	-0.090100	3.828501	-0.082200	-0.007900	-0.090100
90	14.10993	-0.082200	-0.007900	-0.090100	7.379688	-0.082200	-0.007900	-0.090100	6.227945	-0.082200	-0.007900	-0.090100	4.280198	-0.082199	-0.007900	-0.090099	3.812763	-0.082199	-0.007900	-0.090099
91	14.10953	-0.082199	-0.007900	-0.090099	7.394766	-0.082200	-0.007900	-0.090100	6.154981	-0.082199	-0.007900	-0.090099	4.140041	-0.082199	-0.007900	-0.090099	3.81747	-0.082200	-0.007900	-0.090100
92	14.16482	-0.082199	-0.007900	-0.090099	7.216354	-0.082199	-0.007900	-0.090099	6.214921	-0.082199	-0.007900	-0.090099	4.07106	-0.082200	-0.007900	-0.090100	3.820718	-0.082200	-0.007900	-0.090100
93	14.18069	-0.082199	-0.007900	-0.090099	7.405037	-0.082199	-0.007900	-0.090099	6.159034	-0.082199	-0.007900	-0.090099	4.237684	-0.082200	-0.007900	-0.090100	3.830281	-0.082199	-0.007900	-0.090099
94	14.25411	-0.082199	-0.007900	-0.090099	7.229419	-0.082199	-0.007900	-0.090099	6.190567	-0.082200	-0.007900	-0.090100	4.167665	-0.082200	-0.007900	-0.090100	3.69957	-0.082200	-0.007900	-0.090100
95	14.23202	-0.082200	-0.007900	-0.090100	7.32579	-0.082199	-0.007900	-0.090099	6.347159	-0.082200	-0.007900	-0.090100	4.170626	-0.082200	-0.007900	-0.090100	3.722409	-0.082200	-0.007900	-0.090100
96	14.16958	-0.082199	-0.007900	-0.090099	7.423487	-0.082199	-0.007900	-0.090099	6.243952	-0.082199	-0.007900	-0.090099	4.19483	-0.082200	-0.007900	-0.090100	3.785499	-0.082199	-0.007900	-0.090099
97	14.11539	-0.082199	-0.007900	-0.090099	7.355309	-0.082199	-0.007900	-0.090099	6.161119	-0.082200	-0.007900	-0.090100	4.232759	-0.082199	-0.007900	-0.090099	3.713858	-0.082199	-0.007900	-0.090099
98	14.20797	-0.082199	-0.007900	-0.090099	7.195055	-0.082199	-0.007900	-0.090099	6.224164	-0.082200	-0.007900	-0.090100	4.100028	-0.082200	-0.007900	-0.090100	3.853194	-0.082199	-0.007900	-0.090099
99	14.2071	-0.082200	-0.007900	-0.090100	7.335628	-0.082199	-0.007900	-0.090099	6.289072	-0.082199	-0.007900	-0.090099	4.209206	-0.082200	-0.007900	-0.090100	3.81508	-0.082200	-0.007900	-0.090100
100	14.24687	-0.082200	-0.007900	-0.090100	7.305271	-0.082199	-0.007900	-0.090099	6.171876	-0.082199	-0.007900	-0.090099	4.162655	-0.082199	-0.007900	-0.090099	3.741273	-0.082200	-0.007900	-0.090100
Ave.	14.18115	-0.0822	-0.0079	-0.0901	7.320307	-0.0822	-0.0079	-0.0901	6.197284	-0.0822	-0.0079	-0.0901	4.168155	-0.0822	-0.0079	-0.0901	3.775193	-0.0822	-0.0079	-0.0901