



Supplement of

**Holocene sea ice and paleoenvironment conditions in the Beaufort Sea
(Canadian Arctic) reconstructed with lipid biomarkers**

Madeleine Santos et al.

Correspondence to: Julie Lattaud (julie.lattaud@aces.su.se)

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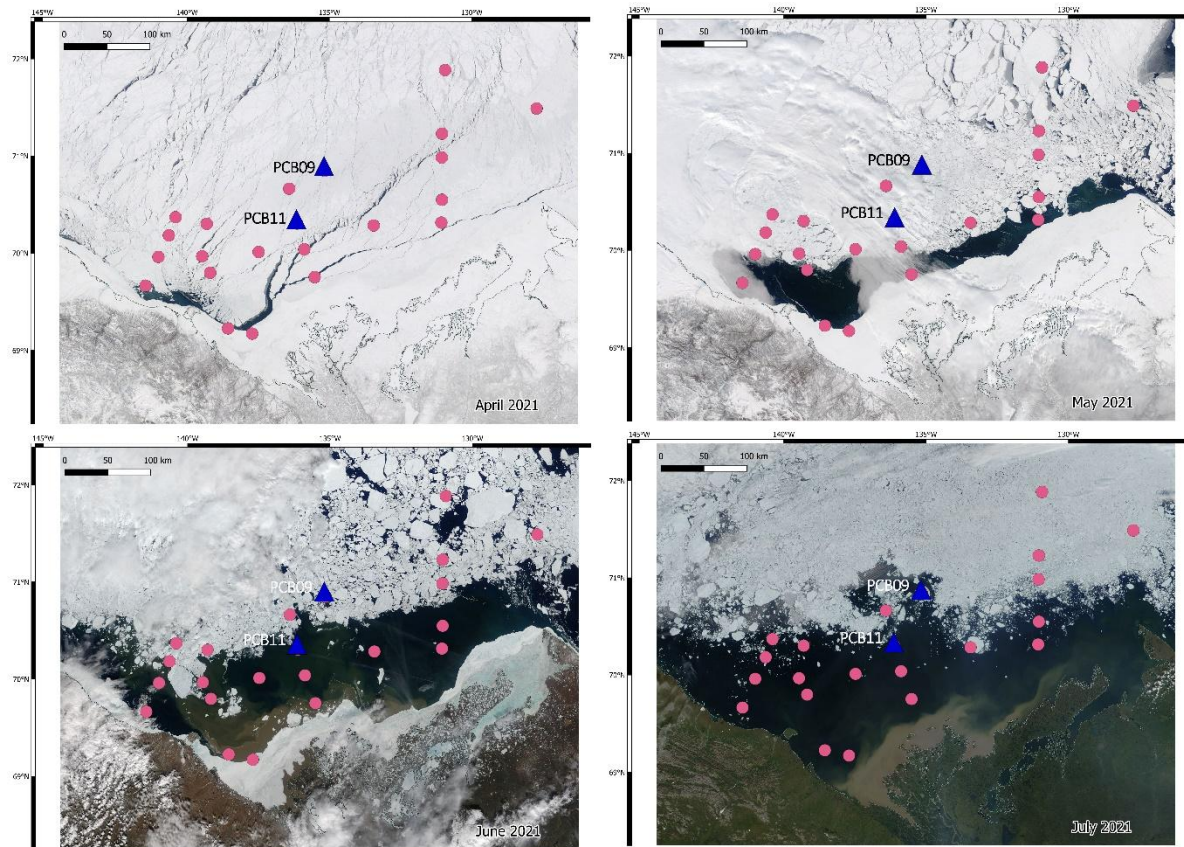


Figure S1: Sea ice extent in the studied area, satellite data from NASA worldview for 2021. Blue triangles indicate the locations of the two studied long core, pink circles indicate the location of the surface sediments used for calibration. The May and June 2021 panels illustrate the “flaw lead” position that PCB11 might have been in during the Holocene.

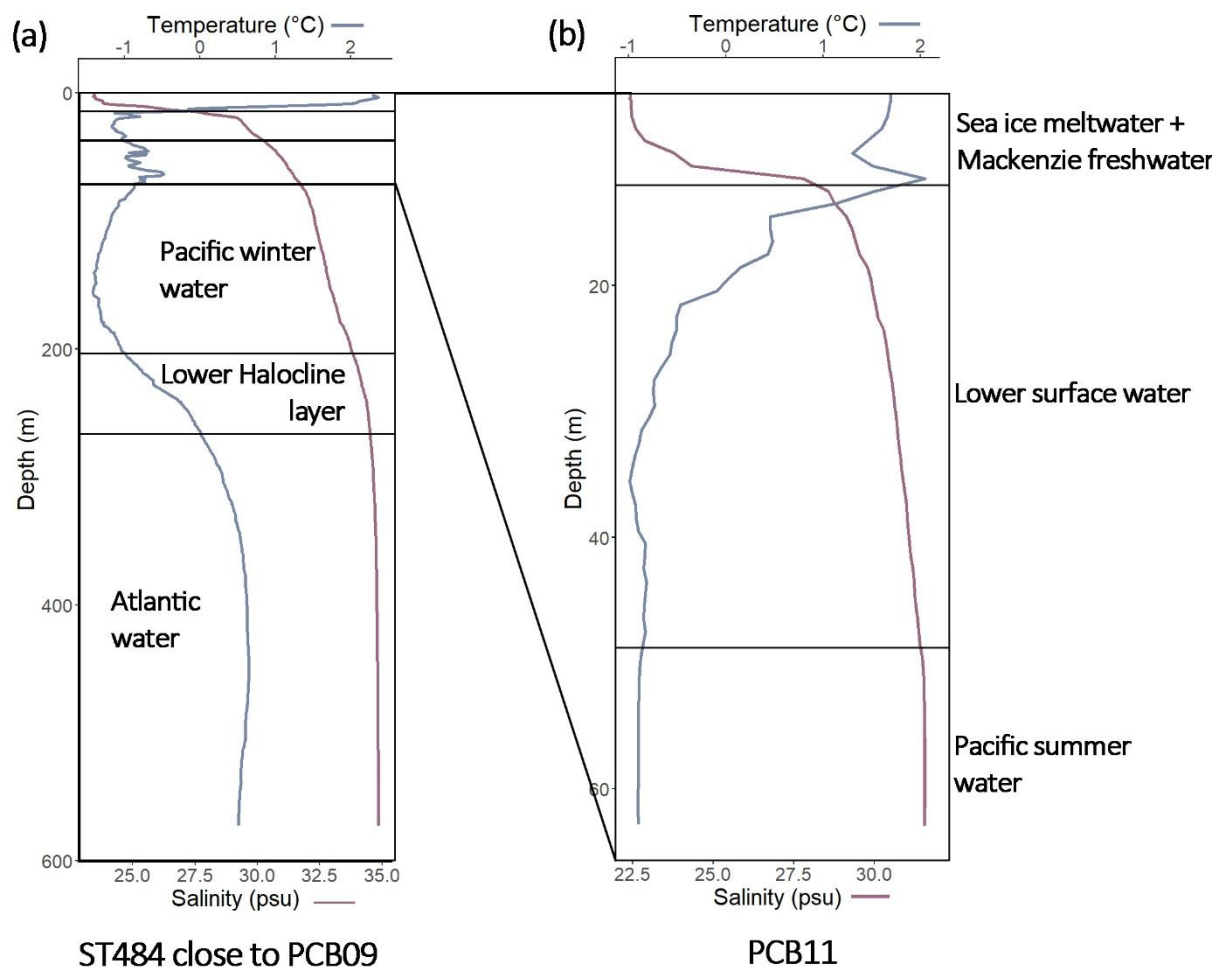


Figure S2: Water column parameters recorded during the expedition in September 2021. (a) for St484 close to PCB09 (on the shelf break) and (b) PCB11 on the outer shelf. The water masses are defined following (Matsuoka et al., 2012).

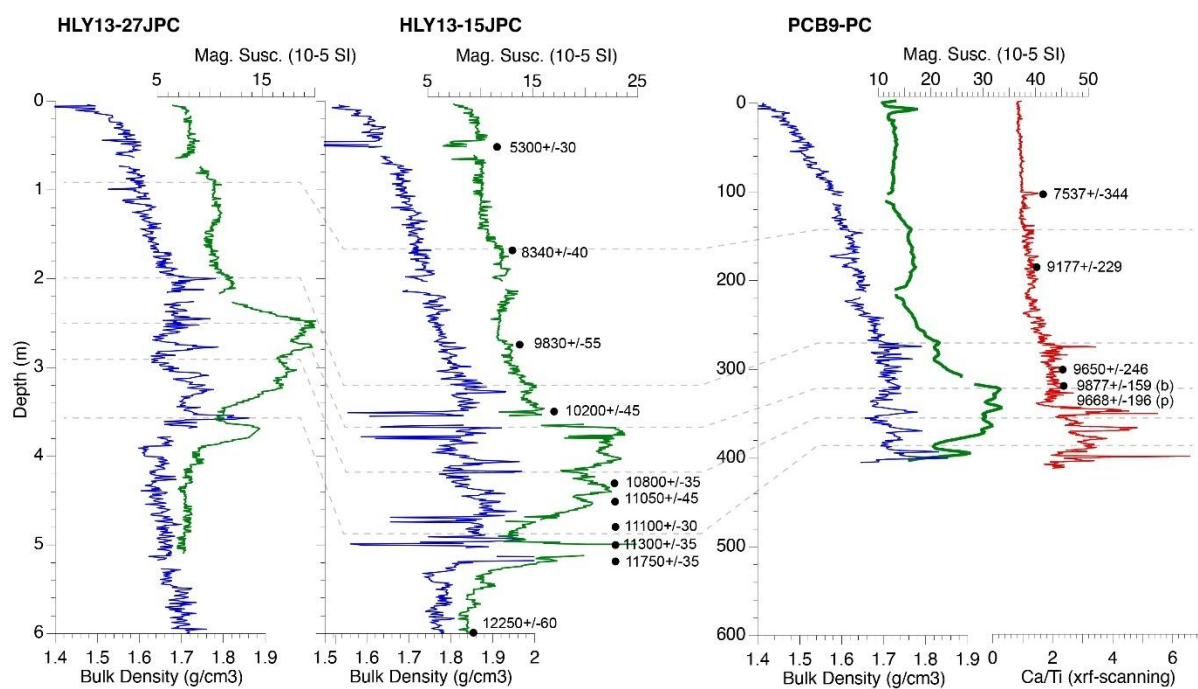


Figure S3 Tie-points and radiocarbon ages from 27JPC and 15JPC (Keigwin et al., 2018) in comparison to PCB09.

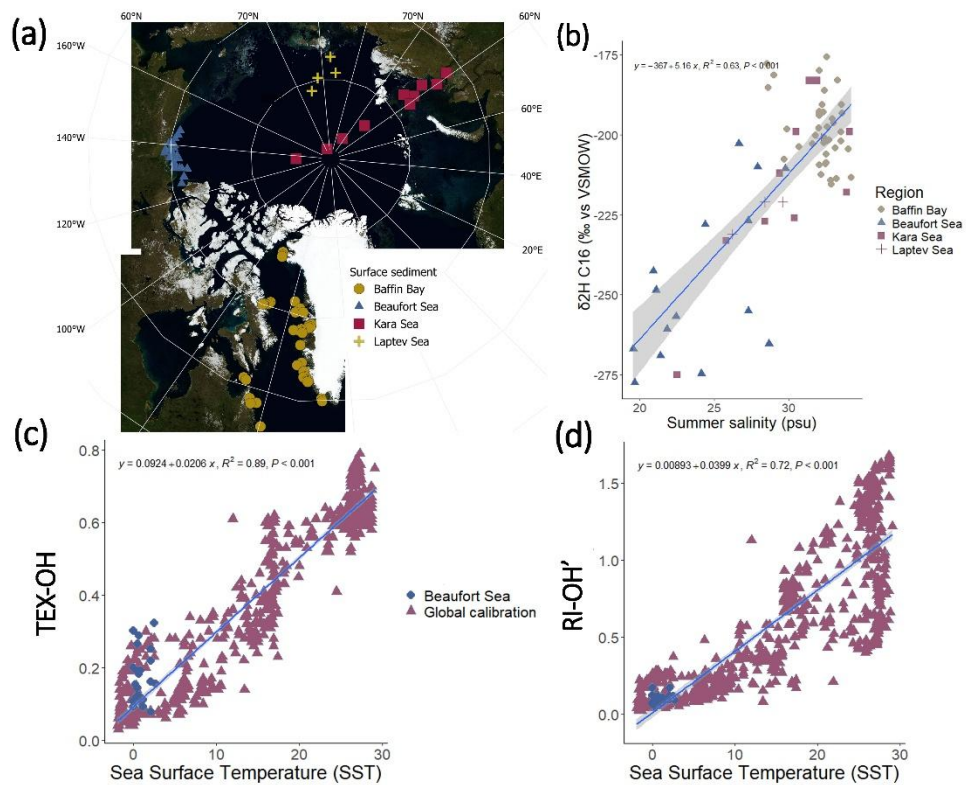


Figure S4: Regional calibration of the salinity and seawater temperature proxies with (a) location of the studied surface sediments for the salinity proxy: Beaufort Sea, this study, Kara and Laptev Sea from (Sachs et al., 2018) and Baffin Bay from (Allan et al., 2023), (b) $\delta^2\text{H}$ of $\text{C}_{16:0}$ fatty acid using Beaufort Sea surface sediments from this study (blue triangles), Baffin Bay (grey circles, Allan et al., 2023) and the Siberian shelf (red squares and red crosses, Sachs et al., 2018), and representation of the 22 Beaufort Sea surface sediments (blue circle) in relation to the latest global compilation of Varma et al. (2024), (c) RI-OH' and (d) TEX-OH.

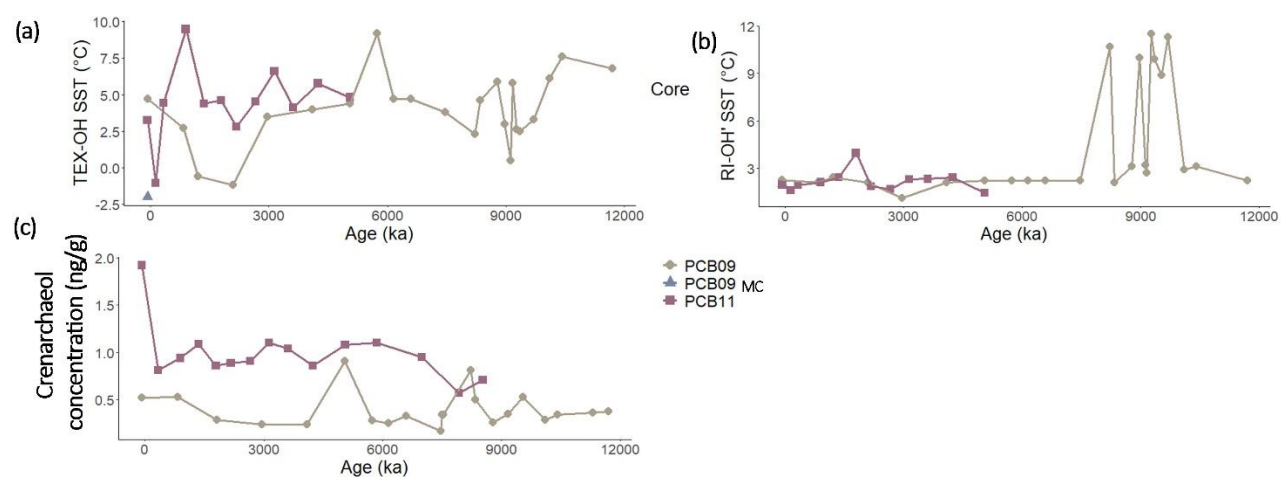
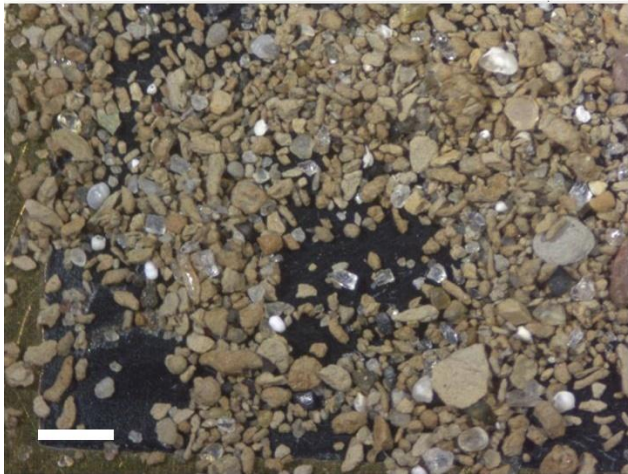


Figure S5 Sea surface temperature (SST) reconstructions using (a) TEX-OH and (b) RI-OH' and the calibrations of Varma et al. (2024) in cores PCB11 and PCB09, (c) Crenarchaeol concentration.

(a)



(b)

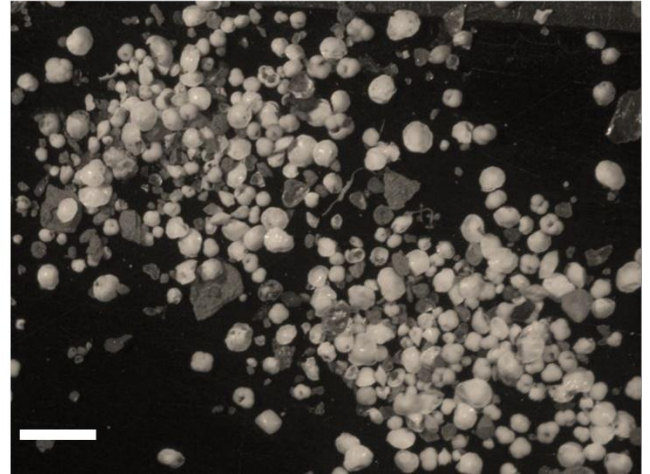


Figure S6: Pictures of foraminifera sieved from PCB09 under the stereoscopic microscope. a) PCB09-S2-30-31cm has abundant sandy detrital clasts with fragmented and sparse foraminifera shells. b) Sample PCB09-S4-0-1cm contains gray mud aggregates with abundant foraminifera shells. The scale bar represents 400 μm .

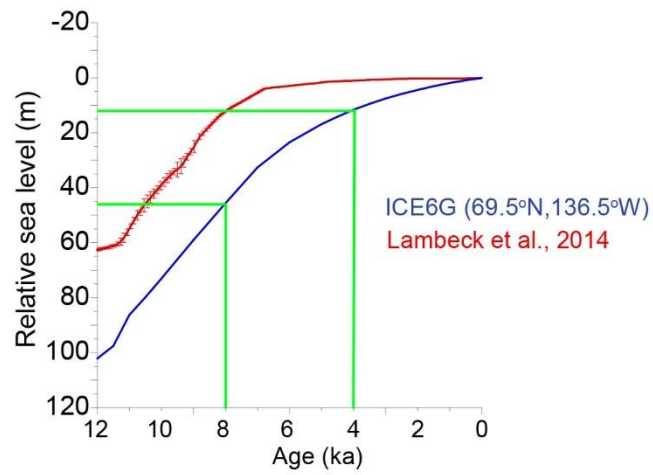


Figure S7: Comparison of global sea level (Lambeck et al., 2014) and the relative sea-level curve for the outer Beaufort Shelf predicted by ICE 6G-C (Peltier et al., 2015). The lowered ICE6G-C sea level on the outer shelf arises due to glaciostatic influences.

References

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Core	labID	Depth(cm)	Material dated	Age (14C years)	error (years)	dR (years)	error (years)	Calibrated			Modelled (median)		
								Median (Cal yrs BP)	Min age (Cal yrs BP)	Max age (Cal yrs BP)	Median (Cal yr BP)	Min age (Cal yrs BP)	Max age (Cal yrs BP)
JPC 15/27	OS110669	56	planktic foraminifera	5300	30	-150	100	5635	5425	5855	5563	5048	5893
PCB9	130597.1.1	101	planktic+ benthic foraminifera	7537	329	28	85	7795	7330	8295	7467	6782	8009
JPC 15/27	OS110857	141	planktic foraminifera	8340	40	-150	100	8890	8625	9160	8703	8299	9042
PCB9	130595.1.1	183	planktic+ benthic foraminifera	9177	206	28	85	9725	9330	10150	9499	9071	9880
JPC 15/27	OS110670	239	planktic foraminifera	9830	55	-150	100	10860	10575	11120	10393	9943	10752
PCB9	130596.1.1	300	planktic+ benthic foraminifera	9650	225	28	85	10355	9845	10890	11073	10704	11433
JPC 15/27	OS110671	307	planktic foraminifera	10200	45	-150	100	11350	11130	11665	11154	10806	11500
PCB9	130592.1.1	320	benthic foraminifera	9877	159	206	67	10410	10080	10800	11299	10948	11663
PCB9	130593.1.1	320	planktic foraminifera	9668	196	-150	100	10345	9885	10830	11299	10948	11663
JPC 15/27	OS134017	361	planktic foraminifera	10800	35	50	100	11965	11670	12320	12026	11732	12319
JPC 15/27	OS110672	372	planktic foraminifera	11050	45	50	100	12335	12015	12580	12252	11993	12478
JPC 15/27	OS131596	386	planktic foraminifera	11100	30	50	100	12405	12095	12615	12486	12251	12684
JPC 15/27	OS123914	395	planktic foraminifera	11300	35	50	100	12610	12410	12765	12633	12432	12876
PCB11	PCB11-BM1-11cm	11	Mollusc shell	1039	89	330	41	170	10	370	99	-41	273
PCB11	129979.1.1	13	Mollusc shell	989	67	330	41	125	5	285	141	-10	307
PCB11	129998.1.1	41	Mollusc shell	1898	78	330	41	955	770	1145	898	629	1159
PCB11	129993.1.1	163	Mollusc shell	4229	88	330	41	3695	3475	3930	3792	3464	4325
PCB11	129981.1.1	218	Mollusc shell	6100	79	330	41	5985	5770	6185	6032	5722	6366
PCB11	129997.1.1	246	Mollusc shell	7813	101	330	41	7760	7575	7950	7681	7303	7958
PCB11	129996.1.1	274	Mollusc shell	8548	176	330	41	8550	8235	8930	8528	8104	9014

Sample code	Weight (g)	Final dilution (uL)	IP25 area	Diene area	HBI III area	HBI IV area	9-OHD area	9-OHD initial concentration (ng/uL)	IP25 (ng/g sed)	diene (ng/g sed)	HBI III (ng/g sed)	HBI IV (ng/g sed)	IP25 reference value (ng/g sed)	Diene reference value (ng/g sed)	HBI III reference value (ng/g sed)	HBI IV reference value (ng/g sed)
165-1 std arctic	1.106	300	2232.8	1682.7	130.7	245.7	237.6	0.142	610.82	1044.73	12.85	24.17	725.00	1400.00	25.60	5.50

Core	Section	Depth(cm)	E-gain	E-offset	F-slope	F-offset	cps	Cl	Ca	Ti	Br	Rb	Zr
PCB09-PC	1	0.2	0.01748	-0.0096	0.00808	0.09832	100884	3553	9877	10029	2589	5008	2420
PCB09-PC	1	0.4	0.01748	-0.0096	0.00808	0.09832	113949	3634	10323	10656	2752	5063	2468
PCB09-PC	1	0.6	0.01749	-0.0096	0.00808	0.09832	133710	3824	10790	11628	2847	5138	2355
PCB09-PC	1	0.8	0.01749	-0.0096	0.00809	0.09832	129883	3824	10360	11632	2867	4934	2246
PCB09-PC	1	1	0.01749	-0.0096	0.00809	0.09832	117148	3855	9931	11510	2748	4795	2157
PCB09-PC	1	1.2	0.01749	-0.0096	0.00804	0.09832	114613	3872	9917	11617	2792	4760	2207
PCB09-PC	1	1.4	0.01749	-0.0096	0.00799	0.09832	120615	3824	10103	11767	2756	4741	2103
PCB09-PC	1	1.6	0.01749	-0.0096	0.00772	0.09832	134832	3755	10081	11731	2744	4686	1945
PCB09-PC	1	1.8	0.01749	-0.0096	0.00777	0.09832	133679	3746	9984	11621	2670	4621	1849
PCB09-PC	1	2	0.01749	-0.0096	0.00793	0.09832	118850	3778	9899	11613	2647	4640	1826
PCB09-PC	1	2.2	0.01749	-0.0096	0.0079	0.09832	138244	3804	9745	11528	2613	4665	1876
PCB09-PC	1	2.4	0.01749	-0.0096	0.0079	0.09832	129704	3927	9603	11465	2604	4687	1870
PCB09-PC	1	2.6	0.01749	-0.0096	0.00791	0.09832	129144	3859	9540	11470	2693	4780	1955
PCB09-PC	1	2.8	0.01749	-0.0096	0.00789	0.09832	127970	3853	9713	11775	2696	4781	1983
PCB09-PC	1	3	0.01749	-0.0096	0.00786	0.09832	119556	3643	9938	11978	2661	4895	2077
PCB09-PC	1	3.2	0.01749	-0.0096	0.00786	0.09832	138697	3617	10212	12065	2541	4922	2018
PCB09-PC	1	3.4	0.01749	-0.0096	0.00779	0.09832	139447	3578	10384	12000	2513	4944	1968
PCB09-PC	1	3.6	0.01749	-0.0096	0.00781	0.09832	136963	3645	10338	11842	2513	4821	1919
PCB09-PC	1	3.8	0.01749	-0.0096	0.00783	0.09832	115481	3574	9998	11642	2519	4630	1933
PCB09-PC	1	4	0.01749	-0.0096	0.00783	0.09832	130737	3665	9901	11687	2509	4699	1974
PCB09-PC	1	4.2	0.01749	-0.0096	0.0078	0.09832	118605	3697	9880	11811	2557	4884	1974
PCB09-PC	1	4.4	0.01749	-0.0096	0.0078	0.09832	124272	3772	10331	12078	2661	5165	2088
PCB09-PC	1	4.6	0.01749	-0.0096	0.00781	0.09832	116814	3633	10712	12300	2699	5308	2155
PCB09-PC	1	4.8	0.01749	-0.0096	0.00781	0.09832	135097	3567	11075	12415	2721	5097	2183
PCB09-PC	1	5	0.01749	-0.0096	0.00784	0.09832	137904	3514	10638	12045	2607	4714	2086
PCB09-PC	1	5.2	0.01749	-0.0096	0.00784	0.09832	116925	3555	10255	11772	2588	4524	1874
PCB09-PC	1	5.4	0.01749	-0.0096	0.00784	0.09832	114829	3571	10176	11836	2476	4694	1938
PCB09-PC	1	5.6	0.01749	-0.0096	0.00784	0.09832	116907	3522	10487	12240	2460	5015	2061
PCB09-PC	1	5.8	0.01749	-0.0096	0.0078	0.09832	130326	3548	10662	12488	2482	5143	2209
PCB09-PC	1	6	0.01749	-0.0096	0.00777	0.09832	122784	3602	10523	12098	2616	4859	2107
PCB09-PC	1	6.2	0.01749	-0.0096	0.00772	0.09832	136810	3705	10561	11931	2679	4899	2021
PCB09-PC	1	6.4	0.01749	-0.0096	0.00768	0.09832	117499	3671	10479	11716	2648	4910	1886
PCB09-PC	1	6.6	0.01749	-0.0096	0.00765	0.09832	119575	3569	10452	11942	2613	5082	1987
PCB09-PC	1	6.8	0.01749	-0.0096	0.00768	0.09832	133358	3481	10482	11954	2596	4933	1943
PCB09-PC	1	7	0.01749	-0.0096	0.00764	0.09832	124506	3381	10765	11991	2577	4928	2074
PCB09-PC	1	7.2	0.01749	-0.0096	0.00762	0.09832	115143	3272	11209	12193	2406	5208	2007
PCB09-PC	1	7.4	0.01749	-0.0096	0.00769	0.09832	115164	3188	11346	12418	2333	5411	2043
PCB09-PC	1	7.6	0.01749	-0.0096	0.00774	0.09832	118315	3162	11447	12661	2325	5574	2083
PCB09-PC	1	7.8	0.01749	-0.0096	0.00775	0.09832	117701	3181	11339	12703	2422	5563	2014
PCB09-PC	1	8	0.01749	-0.0096	0.00773	0.09832	137556	3222	11282	12804	2479	5771	2059
PCB09-PC	1	8.2	0.01749	-0.0096	0.00773	0.09832	120089	3286	11001	12707	2489	5547	1973
PCB09-PC	1	8.4	0.01749	-0.0096	0.00771	0.09832	124166	3348	10834	12657	2453	5433	2053
PCB09-PC	1	8.6	0.01749	-0.0096	0.00776	0.09832	123768	3449	10841	12827	2452	5367	2049
PCB09-PC	1	8.8	0.01749	-0.0096	0.00774	0.09832	138594	3715	10940	13058	2470	5427	2068
PCB09-PC	1	9	0.01749	-0.0096	0.00776	0.09832	143500	4178	10903	12765	2545	5266	1973
PCB09-PC	1	9.2	0.01749	-0.0096	0.00776	0.09832	151433	4514	10370	11811	2521	4865	1888
PCB09-PC	1	9.4	0.01749	-0.0096	0.00777	0.09832	132358	4652	10240	11162	2573	4627	1785
PCB09-PC	1	9.6	0.01749	-0.0096	0.00777	0.09832	137355	4391	9817	10699	2489	4434	1834
PCB09-PC	1	9.8	0.01749	-0.0096	0.00777	0.09832	127419	4124	10231	11241	2485	4495	1882
PCB09-PC	1	10	0.01749	-0.0096	0.00773	0.09832	141844	3816	10254	11465	2413	4651	2004
PCB09-PC	1	10.2	0.01749	-0.0096	0.00776	0.09832	124315	3554	10774	11978	2474	5002	2067
PCB09-PC	1	10.4	0.01749	-0.0096	0.00776	0.09832	129686	3370	11037	12241	2483	5220	2154
PCB09-PC	1	10.6	0.01749	-0.0096	0.00776	0.09832	136140	3237	11463	12670	2500	5576	2336
PCB09-PC	1	10.8	0.01749	-0.0096	0.00778	0.09832	120890	3208	11916	13175	2571	5811	2367
PCB09-PC	1	11	0.01749	-0.0096	0.0078	0.09832	114495	3190	12055	13348	2548	5876	2409
PCB09-PC	1	11.2	0.01749	-0.0096	0.0078	0.09832	117955	3149	11838	13259	2481	5690	2398
PCB09-PC	1	11.4	0.01749	-0.0096	0.00788	0.09832	139276	3168	11556	13232	2377	5631	2389
PCB09-PC	1	11.6	0.01749	-0.0096	0.00789	0.09832	119813	3163	11358	13051	2316	5630	2386
PCB09-PC	1	11.8	0.01749	-0.0096	0.00789	0.09832	139349	3210	11118	12849	2320	5513	2235
PCB09-PC	1	12	0.01749	-0.0096	0.00781	0.09832	123157	3297	10723	12344	2363	5176	2214
PCB09-PC	1	12.2	0.01749	-0.0096	0.00782	0.09832	140255	3279	10449	12192	2379	5112	2004
PCB09-PC	1	12.4	0.01749	-0.0096	0.00782	0.09832	133060	3278	10620	12284	2421	5077	1923
PCB09-PC	1	12.6	0.01749	-0.0096	0.00784	0.09832	140635	3307	11256	12772	2422	5363	1973
PCB09-PC	1	12.8	0.01749	-0.0096	0.00784	0.09832	137581	3400	11531	12834	2482	5362	2187
PCB09-PC	1	13	0.01749	-0.0096	0.00785	0.09832	140446	3437	11591	12894	2484	5620	2328

PCB09-PC	1	13.2	0.01749	-0.0096	0.00783	0.09832	132290	3573	10826	12348	2383	5404	2342
PCB09-PC	1	13.4	0.01749	-0.0096	0.00777	0.09832	139128	3618	10501	12073	2289	5334	2260
PCB09-PC	1	13.6	0.01749	-0.0096	0.00774	0.09832	119900	3548	10098	11748	2201	5185	2147
PCB09-PC	1	13.8	0.01749	-0.0096	0.00774	0.09832	145435	3452	10571	12014	2254	5376	2052
PCB09-PC	1	14	0.01749	-0.0096	0.00772	0.09832	132869	3396	10736	12029	2258	5443	2052
PCB09-PC	1	14.2	0.01749	-0.0096	0.00771	0.09832	137003	3409	10883	12117	2271	5545	2161
PCB09-PC	1	14.4	0.01749	-0.0096	0.00766	0.09832	119739	3257	10470	11861	2252	5306	2164
PCB09-PC	1	14.6	0.01749	-0.0096	0.00762	0.09832	136100	3259	10212	11992	2331	5184	2130
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PCB09-PC	1	15	0.01749	-0.0096	0.0077	0.09832	134746	3568	10357	11899	2363	4765	1812
PCB09-PC	1	15.2	0.01749	-0.0096	0.00772	0.09832	132328	3687	9962	10955	2305	4391	1769
PCB09-PC	1	15.4	0.01749	-0.0096	0.00772	0.09832	133404	3746	9845	10747	2360	4342	1855
PCB09-PC	1	15.6	0.01749	-0.0096	0.0077	0.09832	129311	3514	9634	10654	2357	4564	1915
PCB09-PC	1	15.8	0.01749	-0.0096	0.0077	0.09832	146582	3500	10333	11392	2424	4978	2007
PCB09-PC	1	16	0.01749	-0.0096	0.0077	0.09832	147753	3525	10551	11537	2376	4978	2011
PCB09-PC	1	16.2	0.01749	-0.0096	0.00772	0.09832	122975	3637	10724	11541	2382	4728	2092
PCB09-PC	1	16.4	0.01749	-0.0096	0.00773	0.09832	142318	3521	10395	11388	2285	4450	1951
PCB09-PC	1	16.6	0.01749	-0.0096	0.00778	0.09832	147296	3540	10512	11372	2231	4531	1860
PCB09-PC	1	16.8	0.01749	-0.0096	0.00778	0.09832	129523	3521	10283	11245	2158	4679	1762
PCB09-PC	1	17	0.01749	-0.0096	0.00778	0.09832	145598	3550	10504	11120	2270	4754	1760
PCB09-PC	1	17.2	0.01749	-0.0096	0.0078	0.09832	126984	3473	10354	10996	2396	4642	1818
PCB09-PC	1	17.4	0.01749	-0.0096	0.0078	0.09832	135130	3582	10633	10990	2496	4579	1833
PCB09-PC	1	17.6	0.01749	-0.0096	0.00782	0.09832	131080	3536	10321	10969	2357	4628	1874
PCB09-PC	1	17.8	0.01749	-0.0096	0.00786	0.09832	114417	3455	10302	11141	2278	4914	1945
PCB09-PC	1	18	0.01749	-0.0096	0.00786	0.09832	139939	3314	10030	11251	2196	5056	2123
PCB09-PC	1	18.2	0.01749	-0.0096	0.00786	0.09832	116607	3364	10249	11605	2223	5273	2218
PCB09-PC	1	18.4	0.01749	-0.0096	0.00788	0.09832	132093	3425	10382	11718	2210	5392	2313
PCB09-PC	1	18.6	0.01749	-0.0096	0.00788	0.09832	117112	3373	10642	11784	2244	5454	2226
PCB09-PC	1	18.8	0.01749	-0.0096	0.00766	0.09832	132371	3375	10857	11809	2249	5592	2245
PCB09-PC	1	19	0.01749	-0.0096	0.00769	0.09832	134880	3516	10988	12000	2268	5588	2203
PCB09-PC	1	19.2	0.01749	-0.0096	0.00772	0.09832	123084	3770	10404	11882	2280	5349	2093
PCB09-PC	1	19.4	0.01749	-0.0096	0.00775	0.09832	145234	3992	9741	11290	2304	4937	2007
PCB09-PC	1	19.6	0.01749	-0.0096	0.00775	0.09832	149491	4175	9486	10714	2308	4455	1866
PCB09-PC	1	19.8	0.01749	-0.0096	0.00774	0.09832	134244	4372	9714	10056	2264	4244	1740
PCB09-PC	1	20	0.01749	-0.0096	0.00787	0.09832	143078	4521	9662	9662	2286	4036	1613
PCB09-PC	1	20.2	0.01749	-0.0096	0.00787	0.09832	131739	4603	9287	9664	2258	4235	1577
PCB09-PC	1	20.4	0.01749	-0.0096	0.00787	0.09832	130674	4510	9264	10308	2304	4496	1689
PCB09-PC	1	20.6	0.01749	-0.0096	0.00789	0.09832	144332	4152	9428	10833	2287	4895	1796
PCB09-PC	1	20.8	0.01749	-0.0096	0.00789	0.09832	121114	3815	9698	11115	2298	4966	1919
PCB09-PC	1	21	0.01749	-0.0096	0.0079	0.09832	127928	3510	9840	11136	2187	5127	2045
PCB09-PC	1	21.2	0.01749	-0.0096	0.00788	0.09832	138252	3551	10157	11448	2213	5225	2164
PCB09-PC	1	21.4	0.01749	-0.0096	0.00788	0.09832	140871	3637	10001	11308	2153	5304	2242
PCB09-PC	1	21.6	0.01749	-0.0096	0.00786	0.09832	134777	3752	9921	11338	2225	5365	2195
PCB09-PC	1	21.8	0.01749	-0.0096	0.00786	0.09832	133683	3821	9998	11550	2164	5437	2098
PCB09-PC	1	22	0.01749	-0.0096	0.00783	0.09832	113858	3794	10315	11808	2254	5571	2043
PCB09-PC	1	22.2	0.01749	-0.0096	0.00783	0.09832	113217	3714	10526	11892	2258	5549	2229
PCB09-PC	1	22.4	0.01749	-0.0096	0.00783	0.09832	132932	3635	10600	11905	2298	5563	2352
PCB09-PC	1	22.6	0.01749	-0.0096	0.00784	0.09832	115814	3657	10683	11929	2254	5697	2393
PCB09-PC	1	22.8	0.01749	-0.0096	0.00782	0.09832	118806	3714	10607	12125	2196	5858	2181
PCB09-PC	1	23	0.01749	-0.0096	0.00758	0.09832	122315	3801	10386	12118	2128	5946	2088
PCB09-PC	1	23.2	0.01749	-0.0096	0.0076	0.09832	118404	3763	10189	12133	2174	5745	2029
PCB09-PC	1	23.4	0.01749	-0.0096	0.00783	0.09832	132031	3740	9897	11854	2329	5534	2143
PCB09-PC	1	23.6	0.01749	-0.0096	0.0078	0.09832	126609	3851	9910	11916	2398	5133	2005
PCB09-PC	1	23.8	0.01749	-0.0096	0.00774	0.09832	133249	4043	9646	11489	2347	4671	1793
PCB09-PC	1	24	0.01749	-0.0096	0.00772	0.09832	151151	4161	9504	11063	2234	4328	1566
PCB09-PC	1	24.2	0.01749	-0.0096	0.00772	0.09832	133653	4134	9484	10847	2212	4494	1509
PCB09-PC	1	24.4	0.01749	-0.0096	0.00772	0.09832	146766	4025	9737	11071	2201	4685	1597
PCB09-PC	1	24.6	0.01749	-0.0096	0.00768	0.09832	131671	3894	9897	11586	2198	4854	1788
PCB09-PC	1	24.8	0.01749	-0.0096	0.00773	0.09832	144058	3907	10088	11816	2192	4698	1918
PCB09-PC	1	25	0.01749	-0.0096	0.00776	0.09832	135933	4049	10140	11863	2289	4547	1996
PCB09-PC	1	25.2	0.01749	-0.0096	0.00778	0.09832	143848	4051	9701	11435	2294	4563	1801
PCB09-PC	1	25.4	0.01749	-0.0096	0.00778	0.09832	138064	3943	9271	11082	2368	4547	1863
PCB09-PC	1	25.6	0.01749	-0.0096	0.00778	0.09832	138267	3652	9332	11241	2260	4954	1950
PCB09-PC	1	25.8	0.01749	-0.0096	0.00779	0.09832	125064	3701	10050	11970	2352	5028	2115
PCB09-PC	1	26	0.01749	-0.0096	0.00779	0.09832	123132	3671	10111	11881	2318	5171	2197
PCB09-PC	1	26.2	0.01749	-0.0096	0.00779	0.09832	133756	3743	9986	11767	2423	5306	2235

PCB09-PC	1	26.4	0.01749	-0.0096	0.00779	0.09832	124729	3743	10033	11458	2329	5583	2241
PCB09-PC	1	26.6	0.01749	-0.0096	0.00775	0.09832	127358	3707	10585	11897	2398	5678	2237
PCB09-PC	1	26.8	0.01749	-0.0096	0.00771	0.09832	125424	3709	10863	12001	2336	5717	2163
PCB09-PC	1	27	0.01749	-0.0096	0.00768	0.09832	118717	3724	10970	12138	2374	5756	2209
PCB09-PC	1	27.2	0.01749	-0.0096	0.0077	0.09832	113517	3852	10491	11940	2317	5842	2114
PCB09-PC	1	27.4	0.01749	-0.0096	0.0077	0.09832	115713	3824	10328	11812	2312	5609	2126
PCB09-PC	1	27.6	0.01749	-0.0096	0.00776	0.09832	125566	3721	10346	11859	2350	5519	2160
PCB09-PC	1	27.8	0.01749	-0.0096	0.00778	0.09832	117266	3588	10730	12132	2331	5543	2217
PCB09-PC	1	28	0.01749	-0.0096	0.00781	0.09832	126960	3520	10858	12531	2396	5723	2333
PCB09-PC	1	28.2	0.01749	-0.0096	0.00773	0.09832	136525	3497	11106	12689	2425	5779	2353
PCB09-PC	1	28.4	0.01749	-0.0096	0.00776	0.09832	137145	3409	11084	12587	2398	5805	2352
PCB09-PC	1	28.6	0.01749	-0.0096	0.0078	0.09832	135740	3461	11275	12586	2386	5813	2233
PCB09-PC	1	28.8	0.01749	-0.0096	0.0078	0.09832	120573	3587	11076	12576	2405	5723	2252
PCB09-PC	1	29	0.01749	-0.0096	0.00779	0.09832	118962	3750	11106	12712	2476	5796	2319
PCB09-PC	1	29.2	0.01749	-0.0096	0.00781	0.09832	118680	3746	10809	12428	2431	5677	2464
PCB09-PC	1	29.4	0.01749	-0.0096	0.00776	0.09832	117576	3686	10633	12363	2340	5664	2408
PCB09-PC	1	29.6	0.01749	-0.0096	0.00774	0.09832	131173	3766	10422	12074	2290	5465	2252
PCB09-PC	1	29.8	0.01749	-0.0096	0.00772	0.09832	129958	3946	10397	11926	2409	5421	2118
PCB09-PC	1	30	0.01749	-0.0096	0.00779	0.09832	145481	4147	10125	11738	2545	5365	2060
PCB09-PC	1	30.2	0.01749	-0.0096	0.00776	0.09832	139814	4138	10223	11894	2596	5412	2082
PCB09-PC	1	30.4	0.01749	-0.0096	0.00776	0.09832	138604	4063	10461	12200	2509	5526	2082
PCB09-PC	1	30.6	0.01749	-0.0096	0.00775	0.09832	119768	3822	10900	12448	2293	5674	2184
PCB09-PC	1	30.8	0.01749	-0.0096	0.00775	0.09832	142884	3727	10914	12413	2255	5714	2203
PCB09-PC	1	31	0.01749	-0.0096	0.00777	0.09832	119853	3589	10954	12505	2208	5654	2203
PCB09-PC	1	31.2	0.01749	-0.0096	0.00777	0.09832	117369	3562	10980	12454	2222	5664	2200
PCB09-PC	1	31.4	0.01749	-0.0096	0.00776	0.09832	125663	3647	11396	12587	2222	5629	2229
PCB09-PC	1	31.6	0.01749	-0.0096	0.00776	0.09832	119000	3816	11755	12807	2256	5907	2337
PCB09-PC	1	31.8	0.01749	-0.0096	0.00779	0.09832	126255	3947	12010	12886	2370	5869	2262
PCB09-PC	1	32	0.01749	-0.0096	0.00781	0.09832	117071	3930	11797	13147	2423	5838	2412
PCB09-PC	1	32.2	0.01749	-0.0096	0.00783	0.09832	123494	3868	11301	13051	2419	5782	2364
PCB09-PC	1	32.4	0.01749	-0.0096	0.00788	0.09832	139106	3908	11058	13127	2392	5845	2418
PCB09-PC	1	32.6	0.01749	-0.0096	0.00792	0.09832	139069	3986	11110	12981	2321	6000	2411
PCB09-PC	1	32.8	0.01749	-0.0096	0.00782	0.09832	119709	4214	10870	12591	2301	5761	2346
PCB09-PC	1	33	0.01749	-0.0096	0.00778	0.09832	141027	4329	10299	12269	2300	5696	2304
PCB09-PC	1	33.2	0.01749	-0.0096	0.00778	0.09832	128380	4226	10043	12210	2310	5588	2191
PCB09-PC	1	33.4	0.01749	-0.0096	0.00778	0.09832	140211	3915	10405	12559	2217	5859	2259
PCB09-PC	1	33.6	0.01749	-0.0096	0.00779	0.09832	123171	3800	10906	12767	2238	5875	2223
PCB09-PC	1	33.8	0.01749	-0.0096	0.00779	0.09832	143646	3804	10858	12832	2259	5886	2207
PCB09-PC	1	34	0.01749	-0.0096	0.00777	0.09832	145849	3894	10673	12772	2406	5620	2099
PCB09-PC	1	34.2	0.01749	-0.0096	0.00779	0.09832	137266	3794	10702	12773	2331	5605	2053
PCB09-PC	1	34.4	0.01749	-0.0096	0.00779	0.09832	138495	3760	11249	12960	2305	5795	2209
PCB09-PC	1	34.6	0.01749	-0.0096	0.00784	0.09832	121030	3746	11755	13166	2284	5921	2414
PCB09-PC	1	34.8	0.01749	-0.0096	0.00784	0.09832	140567	3695	12072	13544	2265	6032	2667
PCB09-PC	1	35	0.01749	-0.0096	0.0078	0.09832	138633	3661	12174	13907	2297	5999	2519
PCB09-PC	1	35.2	0.01749	-0.0096	0.0078	0.09832	147708	3829	12355	14169	2301	6236	2463
PCB09-PC	1	35.4	0.01749	-0.0096	0.00781	0.09832	128143	3859	11777	13347	2346	6029	2352
PCB09-PC	1	35.6	0.01749	-0.0096	0.00781	0.09832	131847	4025	11555	12987	2393	6001	2317
PCB09-PC	1	35.8	0.01749	-0.0096	0.00779	0.09832	140731	3827	10969	12587	2390	5781	2244
PCB09-PC	1	36	0.01749	-0.0096	0.00777	0.09832	130739	3977	11643	13360	2474	6024	2206
PCB09-PC	1	36.2	0.01749	-0.0096	0.00775	0.09832	127299	3907	11621	13260	2437	5990	2154
PCB09-PC	1	36.4	0.01749	-0.0096	0.00775	0.09832	122921	3785	11718	13069	2420	5815	2078
PCB09-PC	1	36.6	0.01749	-0.0096	0.00775	0.09832	137846	3800	11719	13074	2325	5640	2068
PCB09-PC	1	36.8	0.01749	-0.0096	0.00776	0.09832	123997	3604	11450	12571	2256	5456	2125
PCB09-PC	1	37	0.01749	-0.0096	0.00776	0.09832	133679	3630	11999	12899	2220	5597	2114
PCB09-PC	1	37.2	0.01749	-0.0096	0.00774	0.09832	131258	3390	12020	12782	2173	5591	2119
PCB09-PC	1	37.4	0.01749	-0.0096	0.00774	0.09832	121020	3355	12422	13306	2188	5792	2266
PCB09-PC	1	37.6	0.01749	-0.0096	0.00772	0.09832	118142	3317	12241	13203	2243	5745	2328
PCB09-PC	1	37.8	0.01749	-0.0096	0.00772	0.09832	117986	3270	12230	13095	2281	5766	2277
PCB09-PC	1	38	0.01749	-0.0096	0.0077	0.09832	116054	3268	12413	13176	2362	5662	2221
PCB09-PC	1	38.2	0.01749	-0.0096	0.0077	0.09832	116290	3360	12647	13341	2340	5787	2303
PCB09-PC	1	38.4	0.01749	-0.0096	0.00768	0.09832	120798	3355	12314	13047	2319	5752	2338
PCB09-PC	1	38.6	0.01749	-0.0096	0.00762	0.09832	131085	3362	12098	12962	2241	5750	2183
PCB09-PC	1	38.8	0.01749	-0.0096	0.00761	0.09832	132361	3336	12175	13146	2231	5620	2133
PCB09-PC	1	39	0.01749	-0.0096	0.00761	0.09832	141217	3349	12122	13204	2228	5641	2145
PCB09-PC	1	39.2	0.01749	-0.0096	0.00761	0.09832	130685	3198	11830	12891	2216	5657	2237
PCB09-PC	1	39.4	0.01749	-0.0096	0.00761	0.09832	114040	3141	11244	12412	2139	5742	2217

PCB09-PC	1	39.6	0.01749	-0.0096	0.00761	0.09832	121116	3124	11572	12475	2155	5857	2096
PCB09-PC	1	39.8	0.01749	-0.0096	0.00788	0.09832	125440	3225	12163	12656	2135	5897	2232
PCB09-PC	1	40	0.01749	-0.0096	0.00783	0.09832	119522	3204	12672	12779	2175	5900	2252
PCB09-PC	1	40.2	0.01749	-0.0096	0.00774	0.09832	115403	3276	12742	12867	2229	5764	2410
PCB09-PC	1	40.4	0.01749	-0.0096	0.00772	0.09832	114005	3376	12236	12586	2215	5820	2231
PCB09-PC	1	40.6	0.01749	-0.0096	0.00772	0.09832	120007	3308	12054	12481	2178	5850	2242
PCB09-PC	1	40.8	0.01749	-0.0096	0.00772	0.09832	110325	3166	12115	12623	2040	5930	2189
PCB09-PC	1	41	0.01749	-0.0096	0.00779	0.09832	125810	3032	12328	12980	2013	5763	2222
PCB09-PC	1	41.2	0.01749	-0.0096	0.00779	0.09832	114761	3027	12506	13204	2018	5619	2225
PCB09-PC	1	41.4	0.01749	-0.0096	0.0078	0.09832	117778	2976	12657	13149	2012	5532	2241
PCB09-PC	1	41.6	0.01749	-0.0096	0.0078	0.09832	115331	2909	12860	13152	2057	5603	2308
PCB09-PC	1	41.8	0.01749	-0.0096	0.0078	0.09832	132802	2906	12667	12879	2066	5699	2392
PCB09-PC	1	42	0.01749	-0.0096	0.0078	0.09832	117525	2977	12050	12671	2099	5707	2325
PCB09-PC	1	42.2	0.01749	-0.0096	0.0078	0.09832	134598	3072	11716	12562	2113	5375	2179
PCB09-PC	1	42.4	0.01749	-0.0096	0.00776	0.09832	136387	3098	11663	12624	2098	5213	2020
PCB09-PC	1	42.6	0.01749	-0.0096	0.00776	0.09832	119874	3094	11860	12671	2143	5204	2039
PCB09-PC	1	42.8	0.01749	-0.0096	0.00776	0.09832	117458	3077	12021	12713	2081	5354	2084
PCB09-PC	1	43	0.01749	-0.0096	0.00768	0.09832	115441	3092	11992	12708	2146	5455	2021
PCB09-PC	1	43.2	0.01749	-0.0096	0.00768	0.09832	128614	3158	11770	12608	2076	5439	2017
PCB09-PC	1	43.4	0.01749	-0.0096	0.00776	0.09832	138231	3315	11398	12344	2118	5397	2086
PCB09-PC	1	43.6	0.01749	-0.0096	0.00777	0.09832	126217	3432	10999	12098	2085	5183	2082
PCB09-PC	1	43.8	0.01749	-0.0096	0.00775	0.09832	133914	3521	10724	11808	2180	5075	1949
PCB09-PC	1	44	0.01749	-0.0096	0.00771	0.09832	140533	3458	10818	11727	2156	5192	1790
PCB09-PC	1	44.2	0.01749	-0.0096	0.00768	0.09832	125915	3431	11052	11792	2105	5314	1781
PCB09-PC	1	44.4	0.01749	-0.0096	0.00773	0.09832	125568	3396	11396	12110	2041	5298	1907
PCB09-PC	1	44.6	0.01749	-0.0096	0.00785	0.09832	132010	3373	11336	12106	2010	5219	1986
PCB09-PC	1	44.8	0.01749	-0.0096	0.00775	0.09832	137895	3358	11199	12127	1961	5250	2050
PCB09-PC	1	45	0.01749	-0.0096	0.00772	0.09832	135530	3367	11178	12077	2043	5421	2090
PCB09-PC	1	45.2	0.01749	-0.0096	0.00769	0.09832	118783	3408	11596	12301	2150	5547	2182
PCB09-PC	1	45.4	0.01749	-0.0096	0.00767	0.09832	117114	3374	11862	12324	2222	5544	2221
PCB09-PC	1	45.6	0.01749	-0.0096	0.00767	0.09832	123098	3354	12255	12720	2205	5528	2161
PCB09-PC	1	45.8	0.01749	-0.0096	0.00765	0.09832	129625	3241	12408	12784	2104	5529	2258
PCB09-PC	1	46	0.01749	-0.0096	0.00769	0.09832	113343	3150	12649	12852	2109	5548	2215
PCB09-PC	1	46.2	0.01749	-0.0096	0.00766	0.09832	133296	3044	12707	12705	2007	5558	2305
PCB09-PC	1	46.4	0.01749	-0.0096	0.00766	0.09832	127235	3097	12685	12718	2052	5658	2222
PCB09-PC	1	46.6	0.01749	-0.0096	0.00768	0.09832	116645	3140	12519	12780	2064	5791	2353
PCB09-PC	1	46.8	0.01749	-0.0096	0.00768	0.09832	124760	3251	12183	12688	2063	5740	2311
PCB09-PC	1	47	0.01749	-0.0096	0.00775	0.09832	130414	3285	12046	12576	2083	5585	2269
PCB09-PC	1	47.2	0.01749	-0.0096	0.00777	0.09832	116836	3498	11794	12524	2084	5527	2212
PCB09-PC	1	47.4	0.01749	-0.0096	0.00769	0.09832	123498	3575	11500	12249	2127	5404	2208
PCB09-PC	1	47.6	0.01749	-0.0096	0.00777	0.09832	118855	3754	11104	12120	2130	5453	2323
PCB09-PC	1	47.8	0.01749	-0.0096	0.00777	0.09832	119023	3675	10896	11933	2149	5296	2285
PCB09-PC	1	48	0.01749	-0.0096	0.00777	0.09832	138563	3633	11163	12111	2135	5399	2316
PCB09-PC	1	48.2	0.01749	-0.0096	0.00781	0.09832	125692	3503	11339	12271	2111	5322	2167
PCB09-PC	1	48.4	0.01749	-0.0096	0.0078	0.09832	139183	3507	11487	12448	2073	5525	2333
PCB09-PC	1	48.6	0.01749	-0.0096	0.0078	0.09832	116721	3525	11636	12455	2072	5671	2416
PCB09-PC	1	48.8	0.01749	-0.0096	0.00782	0.09832	126785	3660	11829	12416	2037	5830	2420
PCB09-PC	1	49	0.01749	-0.0096	0.00783	0.09832	121818	3786	12183	12383	1999	5877	2319
PCB09-PC	1	49.2	0.01749	-0.0096	0.00779	0.09832	115089	3943	12284	12468	2075	5765	2243
PCB09-PC	1	49.4	0.01749	-0.0096	0.00787	0.09832	133959	3808	12198	12640	2090	5741	2406
PCB09-PC	1	49.6	0.01749	-0.0096	0.00784	0.09832	130214	3536	12606	12979	2180	5750	2402
PCB09-PC	1	49.8	0.01749	-0.0096	0.00774	0.09832	116518	3219	12633	13086	2167	5850	2382
PCB09-PC	1	50	0.01749	-0.0096	0.00766	0.09832	115722	3095	12879	13156	2147	5937	2208
PCB09-PC	1	50.2	0.01749	-0.0096	0.00765	0.09832	133970	3010	12779	13140	2021	5861	2118
PCB09-PC	1	50.4	0.01749	-0.0096	0.00765	0.09832	140670	2961	12861	13307	1824	5920	2102
PCB09-PC	1	50.6	0.01749	-0.0096	0.00763	0.09832	116959	2958	12886	13542	1843	5857	2147
PCB09-PC	1	50.8	0.01749	-0.0096	0.00764	0.09832	134449	3058	12539	13596	1903	5759	2167
PCB09-PC	1	51	0.01749	-0.0096	0.00773	0.09832	132522	3342	12535	13521	2019	5525	2061
PCB09-PC	1	51.2	0.01749	-0.0096	0.00771	0.09832	126918	3598	11687	12479	2026	5207	1994
PCB09-PC	1	51.4	0.01749	-0.0096	0.00771	0.09832	121491	3771	11549	12283	2091	5094	1988
PCB09-PC	1	51.6	0.01749	-0.0096	0.00773	0.09832	142578	3761	11482	12317	2093	5237	2124
PCB09-PC	1	51.8	0.01749	-0.0096	0.00773	0.09832	131425	3671	12148	13004	2111	5457	2218
PCB09-PC	1	52	0.01749	-0.0096	0.00773	0.09832	136309	3687	12541	13053	2102	5471	2169
PCB09-PC	1	52.2	0.01749	-0.0096	0.00776	0.09832	136095	3557	12509	12916	2140	5394	2149
PCB09-PC	1	52.4	0.01749	-0.0096	0.0077	0.09832	118479	3449	12661	13041	2146	5399	2205
PCB09-PC	1	52.6	0.01749	-0.0096	0.00766	0.09832	130336	3458	12470	12820	2148	5487	2245

PCB09-PC	1	52.8	0.01749	-0.0096	0.00781	0.09832	134317	3475	12245	12709	2075	5606	2239
PCB09-PC	1	53	0.01749	-0.0096	0.00783	0.09832	114946	3599	11729	12580	2071	5714	2282
PCB09-PC	1	53.2	0.01749	-0.0096	0.00779	0.09832	120378	3580	11531	12593	2051	5783	2376
PCB09-PC	1	53.4	0.01749	-0.0096	0.00776	0.09832	118234	3484	11426	12790	2074	5716	2424
PCB09-PC	1	53.6	0.01749	-0.0096	0.00776	0.09832	127581	3300	11582	12931	2046	5723	2274
PCB09-PC	1	53.8	0.01749	-0.0096	0.00774	0.09832	138122	3120	11410	13058	2070	5691	2244
PCB09-PC	1	54	0.01749	-0.0096	0.00774	0.09832	143362	3222	11427	13014	2119	5614	2083
PCB09-PC	1	54.2	0.01749	-0.0096	0.00772	0.09832	136458	3228	11514	12861	2136	5517	2050
PCB09-PC	1	54.4	0.01749	-0.0096	0.00769	0.09832	119746	3311	12032	13069	2014	5472	2092
PCB09-PC	1	54.6	0.01749	-0.0096	0.00778	0.09832	122528	3299	12253	12977	2092	5389	2246
PCB09-PC	1	54.8	0.01749	-0.0096	0.00778	0.09832	127518	3353	12018	12746	2137	5335	2176
PCB09-PC	1	55	0.01749	-0.0096	0.00778	0.09832	130278	3332	11516	12294	2208	5226	2178
PCB09-PC	1	55.2	0.01749	-0.0096	0.00776	0.09832	138724	3356	11338	12142	2098	5287	2115
PCB09-PC	1	55.4	0.01749	-0.0096	0.00775	0.09832	132444	3334	11753	12520	2023	5328	2241
PCB09-PC	1	55.6	0.01749	-0.0096	0.00779	0.09832	130396	3305	12247	12810	2068	5488	2246
PCB09-PC	1	55.8	0.01749	-0.0096	0.00789	0.09832	119184	3186	12622	13073	1979	5693	2407
PCB09-PC	1	56	0.01749	-0.0096	0.00793	0.09832	140177	3189	12684	13001	1937	5775	2284
PCB09-PC	1	56.2	0.01749	-0.0096	0.00784	0.09832	133614	3091	12517	12989	1931	5906	2232
PCB09-PC	1	56.4	0.01749	-0.0096	0.0078	0.09832	119138	3160	12515	13003	2052	5843	2054
PCB09-PC	1	56.6	0.01749	-0.0096	0.00778	0.09832	125547	3089	12537	12852	2083	5797	2160
PCB09-PC	1	56.8	0.01749	-0.0096	0.00757	0.09832	115798	3105	12696	12922	2030	5652	2070
PCB09-PC	1	57	0.01749	-0.0096	0.00757	0.09832	126293	3079	12727	12967	2014	5543	1963
PCB09-PC	1	57.2	0.01749	-0.0096	0.00759	0.09832	137475	3110	12655	13263	2003	5631	2009
PCB09-PC	1	57.4	0.01749	-0.0096	0.00759	0.09832	123282	3135	12549	13271	2001	5763	1947
PCB09-PC	1	57.6	0.01749	-0.0096	0.00759	0.09832	134456	3125	12413	13158	2041	5716	2077
PCB09-PC	1	57.8	0.01749	-0.0096	0.00764	0.09832	118160	3258	12665	13217	2120	5661	1944
PCB09-PC	1	58	0.01749	-0.0096	0.00764	0.09832	121748	3544	12731	13132	2136	5604	2100
PCB09-PC	1	58.2	0.01749	-0.0096	0.00763	0.09832	126389	3498	12555	12869	2126	5762	2063
PCB09-PC	1	58.4	0.01749	-0.0096	0.00763	0.09832	116572	3407	12321	12718	2060	5670	2154
PCB09-PC	1	58.6	0.01749	-0.0096	0.00772	0.09832	141950	3198	12554	12819	2045	5604	2201
PCB09-PC	1	58.8	0.01749	-0.0096	0.00774	0.09832	128152	3329	12811	13084	2007	5543	2264
PCB09-PC	1	59	0.01749	-0.0096	0.00774	0.09832	136348	3414	12739	13032	2066	5643	2239
PCB09-PC	1	59.2	0.01749	-0.0096	0.00776	0.09832	118625	3405	12185	12821	2092	5655	2206
PCB09-PC	1	59.4	0.01749	-0.0096	0.00774	0.09832	135169	3284	12088	12926	2044	5595	2110
PCB09-PC	1	59.6	0.01749	-0.0096	0.00773	0.09832	137036	3178	12225	12995	1943	5612	2159
PCB09-PC	1	59.8	0.01749	-0.0096	0.00777	0.09832	117878	3126	12511	13282	1903	5622	2150
PCB09-PC	1	60	0.01749	-0.0096	0.00777	0.09832	121713	3187	12608	13369	1927	5785	2172
PCB09-PC	1	60.2	0.01749	-0.0096	0.00777	0.09832	129093	3347	12492	13356	2016	5730	2171
PCB09-PC	1	60.4	0.01749	-0.0096	0.00777	0.09832	120212	3548	12153	12896	2035	5692	2084
PCB09-PC	1	60.6	0.01749	-0.0096	0.00777	0.09832	139931	3758	11818	12438	2077	5647	2080
PCB09-PC	1	60.8	0.01749	-0.0096	0.00778	0.09832	136051	3681	11696	12373	2043	5662	1954
PCB09-PC	1	61	0.01749	-0.0096	0.00775	0.09832	118937	3583	11835	12627	2037	5657	2029
PCB09-PC	1	61.2	0.01749	-0.0096	0.00777	0.09832	133131	3443	11899	12775	2081	5565	2082
PCB09-PC	1	61.4	0.01749	-0.0096	0.0078	0.09832	137857	3487	11974	12709	2086	5609	2185
PCB09-PC	1	61.6	0.01749	-0.0096	0.00772	0.09832	129858	3570	12024	12541	2114	5692	2206
PCB09-PC	1	61.8	0.01749	-0.0096	0.00772	0.09832	139062	3493	12282	12517	2079	5689	2261
PCB09-PC	1	62	0.01749	-0.0096	0.00781	0.09832	138778	3361	12453	12588	2073	5557	2309
PCB09-PC	1	62.2	0.01749	-0.0096	0.00771	0.09832	118630	3346	12433	12710	2038	5534	2287
PCB09-PC	1	62.4	0.01749	-0.0096	0.00773	0.09832	119229	3340	12447	12755	1958	5674	2286
PCB09-PC	1	62.6	0.01749	-0.0096	0.00773	0.09832	136401	3313	12204	12669	1896	5718	2261
PCB09-PC	1	62.8	0.01749	-0.0096	0.00775	0.09832	140993	3191	12104	12570	1942	5598	2211
PCB09-PC	1	63	0.01749	-0.0096	0.00778	0.09832	132958	3188	11950	12449	1951	5299	2272
PCB09-PC	1	63.2	0.01749	-0.0096	0.00782	0.09832	134963	3250	12427	12494	2027	5370	2308
PCB09-PC	1	63.4	0.01749	-0.0096	0.00782	0.09832	129565	3215	12909	12630	1965	5367	2286
PCB09-PC	1	63.6	0.01749	-0.0096	0.00774	0.09832	115893	3243	13261	12905	1920	5571	2233
PCB09-PC	1	63.8	0.01749	-0.0096	0.00771	0.09832	116216	3380	13028	12918	1875	5591	2170
PCB09-PC	1	64	0.01749	-0.0096	0.00777	0.09832	134498	3372	12931	13085	1845	5666	2256
PCB09-PC	1	64.2	0.01749	-0.0096	0.00777	0.09832	136839	3354	12811	13234	1942	5631	2260
PCB09-PC	1	64.4	0.01749	-0.0096	0.00778	0.09832	122419	3208	12369	13093	1913	5289	2280
PCB09-PC	1	64.6	0.01749	-0.0096	0.0078	0.09832	121579	3201	12268	13011	1952	5329	2195
PCB09-PC	1	64.8	0.01749	-0.0096	0.0078	0.09832	124214	3108	12264	12881	1961	5421	2112
PCB09-PC	1	65	0.01749	-0.0096	0.00782	0.09832	133123	3128	12550	13148	1958	5584	2108
PCB09-PC	1	65.2	0.01749	-0.0096	0.00783	0.09832	137516	3282	12468	13089	1915	5596	2100
PCB09-PC	1	65.4	0.01749	-0.0096	0.00783	0.09832	136473	3369	12421	13004	1903	5532	2045
PCB09-PC	1	65.6	0.01749	-0.0096	0.00783	0.09832	137023	3327	12578	12966	1880	5744	2027
PCB09-PC	1	65.8	0.01749	-0.0096	0.00785	0.09832	117784	3256	12685	13005	1900	5671	2086

PCB09-PC	1	66	0.01749	-0.0096	0.00785	0.09832	136228	3231	12823	13130	1792	5674	2214
PCB09-PC	1	66.2	0.01749	-0.0096	0.00783	0.09832	128316	3227	12965	13296	1832	5540	2148
PCB09-PC	1	66.4	0.01749	-0.0096	0.00783	0.09832	136579	3130	13050	13285	1804	5662	2140
PCB09-PC	1	66.6	0.01749	-0.0096	0.00783	0.09832	118112	3085	13203	13414	1779	5731	2199
PCB09-PC	1	66.8	0.01749	-0.0096	0.00783	0.09832	134750	3059	13313	13343	1802	5856	2201
PCB09-PC	1	67	0.01749	-0.0096	0.00775	0.09832	119264	3049	13374	13452	1795	5779	2250
PCB09-PC	1	67.2	0.01749	-0.0096	0.00773	0.09832	125573	3163	13266	13301	1826	5857	2238
PCB09-PC	1	67.4	0.01749	-0.0096	0.00782	0.09832	129557	3271	13481	13331	1841	5753	2284
PCB09-PC	1	67.6	0.01749	-0.0096	0.00785	0.09832	126988	3323	13730	13301	1941	5879	2343
PCB09-PC	1	67.8	0.01749	-0.0096	0.00774	0.09832	129511	3225	14205	13313	1950	5799	2323
PCB09-PC	1	68	0.01749	-0.0096	0.00774	0.09832	141447	3178	14116	13397	1909	5891	2388
PCB09-PC	1	68.2	0.01749	-0.0096	0.00772	0.09832	119320	3177	14075	13438	1977	5866	2315
PCB09-PC	1	68.4	0.01749	-0.0096	0.00772	0.09832	117263	3253	13820	13668	2093	5913	2314
PCB09-PC	1	68.6	0.01749	-0.0096	0.00772	0.09832	134020	3206	13786	13623	2168	5826	2359
PCB09-PC	1	68.8	0.01749	-0.0096	0.00782	0.09832	139273	3295	13546	13627	2064	5804	2376
PCB09-PC	1	69	0.01749	-0.0096	0.00783	0.09832	134511	3177	13340	13513	2021	5752	2335
PCB09-PC	1	69.2	0.01749	-0.0096	0.00787	0.09832	127852	3171	13208	13437	1965	5937	2265
PCB09-PC	1	69.4	0.01749	-0.0096	0.00787	0.09832	116994	3023	13257	13388	1911	5881	2236
PCB09-PC	1	69.6	0.01749	-0.0096	0.00788	0.09832	126810	3112	13172	13293	1829	5948	2375
PCB09-PC	1	69.8	0.01749	-0.0096	0.00783	0.09832	128595	3138	12896	13121	1799	5893	2402
PCB09-PC	1	70	0.01749	-0.0096	0.00781	0.09832	117298	3288	12605	13007	1825	5982	2445
PCB09-PC	1	70.2	0.01749	-0.0096	0.00781	0.09832	120992	3342	12201	12655	1899	5928	2249
PCB09-PC	1	70.4	0.01749	-0.0096	0.00779	0.09832	128983	3469	11992	12522	1917	5766	2111
PCB09-PC	1	70.6	0.01749	-0.0096	0.00781	0.09832	121000	3539	11508	11992	1917	5736	2171
PCB09-PC	1	70.8	0.01749	-0.0096	0.00781	0.09832	134745	3579	11465	12040	1847	5615	2195
PCB09-PC	1	71	0.01749	-0.0096	0.00774	0.09832	121097	3607	11404	11941	1832	5584	2272
PCB09-PC	1	71.2	0.01749	-0.0096	0.0077	0.09832	136108	3497	11788	12340	1838	5468	2184
PCB09-PC	1	71.4	0.01749	-0.0096	0.00769	0.09832	128191	3412	11890	12362	1820	5320	2193
PCB09-PC	1	71.6	0.01749	-0.0096	0.0077	0.09832	142958	3315	12094	12673	1822	5378	2182
PCB09-PC	1	71.8	0.01749	-0.0096	0.00772	0.09832	138263	3329	12120	12619	1792	5417	2161
PCB09-PC	1	72	0.01749	-0.0096	0.00772	0.09832	138298	3409	12029	12508	1889	5523	2158
PCB09-PC	1	72.2	0.01749	-0.0096	0.00774	0.09832	120143	3535	11908	12278	1855	5562	2192
PCB09-PC	1	72.4	0.01749	-0.0096	0.00774	0.09832	115849	3699	11947	12507	1856	5696	2125
PCB09-PC	1	72.6	0.01749	-0.0096	0.00774	0.09832	138445	3672	12135	12964	1782	5843	2045
PCB09-PC	1	72.8	0.01749	-0.0096	0.00772	0.09832	135788	3564	12260	13263	1836	5887	2084
PCB09-PC	1	73	0.01749	-0.0096	0.00776	0.09832	130243	3300	12395	13413	1887	5888	2129
PCB09-PC	1	73.2	0.01749	-0.0096	0.0078	0.09832	140882	3226	12437	13279	1972	6004	2227
PCB09-PC	1	73.4	0.01749	-0.0096	0.00783	0.09832	126754	3191	12519	13272	2004	5922	2229
PCB09-PC	1	73.6	0.01749	-0.0096	0.00779	0.09832	136079	3134	12557	13136	2000	5845	2310
PCB09-PC	1	73.8	0.01749	-0.0096	0.00779	0.09832	115852	3087	12887	13235	1981	5640	2289
PCB09-PC	1	74	0.01749	-0.0096	0.00779	0.09832	118959	3072	13111	13307	1912	5704	2260
PCB09-PC	1	74.2	0.01749	-0.0096	0.00779	0.09832	118423	3168	13122	13339	1842	5719	2235
PCB09-PC	1	74.4	0.01749	-0.0096	0.00779	0.09832	126626	3252	12945	13391	1855	5745	2300
PCB09-PC	1	74.6	0.01749	-0.0096	0.00777	0.09832	125108	3174	13035	13405	1884	5719	2292
PCB09-PC	1	74.8	0.01749	-0.0096	0.00772	0.09832	131326	3072	13375	13620	1885	5783	2286
PCB09-PC	1	75	0.01749	-0.0096	0.00775	0.09832	134588	2917	13764	13756	1822	5789	2240
PCB09-PC	1	75.2	0.01749	-0.0096	0.00782	0.09832	131550	2814	13997	13999	1763	5827	2261
PCB09-PC	1	75.4	0.01749	-0.0096	0.00783	0.09832	121798	2780	14237	14151	1742	5893	2258
PCB09-PC	1	75.6	0.01749	-0.0096	0.00783	0.09832	137989	2755	14150	14169	1717	5991	2148
PCB09-PC	1	75.8	0.01749	-0.0096	0.00785	0.09832	128062	2793	14353	14094	1764	5962	2091
PCB09-PC	1	76	0.01749	-0.0096	0.00783	0.09832	137308	2847	13995	13873	1787	5724	2078
PCB09-PC	1	76.2	0.01749	-0.0096	0.00781	0.09832	122209	2916	14018	13716	1807	5614	2223
PCB09-PC	1	76.4	0.01749	-0.0096	0.00779	0.09832	118308	2949	13414	13474	1783	5603	2307
PCB09-PC	1	76.6	0.01749	-0.0096	0.00779	0.09832	138565	2891	13318	13386	1809	5630	2299
PCB09-PC	1	76.8	0.01749	-0.0096	0.00777	0.09832	122434	2836	13230	13405	1757	5796	2275
PCB09-PC	1	77	0.01749	-0.0096	0.00778	0.09832	119567	2729	13444	13473	1692	5863	2203
PCB09-PC	1	77.2	0.01749	-0.0096	0.00777	0.09832	115935	2749	13667	13683	1696	5976	2236
PCB09-PC	1	77.4	0.01749	-0.0096	0.00779	0.09832	132766	2778	13434	13482	1773	5801	2181
PCB09-PC	1	77.6	0.01749	-0.0096	0.00785	0.09832	142718	2822	13546	13595	1836	5806	2208
PCB09-PC	1	77.8	0.01749	-0.0096	0.00785	0.09832	132088	2775	13703	13706	1768	5839	2247
PCB09-PC	1	78	0.01749	-0.0096	0.00785	0.09832	117785	2733	14127	14000	1694	5992	2305
PCB09-PC	1	78.2	0.01749	-0.0096	0.00786	0.09832	117260	2741	14222	14026	1725	5992	2334
PCB09-PC	1	78.4	0.01749	-0.0096	0.00786	0.09832	133057	2744	14086	13931	1675	5930	2266
PCB09-PC	1	78.6	0.01749	-0.0096	0.00786	0.09832	120420	2768	13737	13787	1697	5703	2213
PCB09-PC	1	78.8	0.01749	-0.0096	0.00775	0.09832	119596	2802	13323	13499	1653	5506	2153
PCB09-PC	1	79	0.01749	-0.0096	0.00775	0.09832	135359	2869	13050	13089	1737	5384	2157

PCB09-PC	1	79.2	0.01749	-0.0096	0.00777	0.09832	116594	2893	13314	13085	1700	5360	2162
PCB09-PC	1	79.4	0.01749	-0.0096	0.00775	0.09832	140979	2984	13474	13170	1613	5605	2158
PCB09-PC	1	79.6	0.01749	-0.0096	0.00775	0.09832	120935	2959	13338	13270	1632	5504	2101
PCB09-PC	1	79.8	0.01749	-0.0096	0.00775	0.09832	133601	2979	13079	13203	1679	5684	2127
PCB09-PC	1	80	0.01749	-0.0096	0.00773	0.09832	118278	2978	13015	13331	1801	5530	2132
PCB09-PC	1	80.2	0.01749	-0.0096	0.0077	0.09832	117325	2923	12965	13413	1852	5696	2161
PCB09-PC	1	80.4	0.01749	-0.0096	0.00769	0.09832	134851	2919	12961	13677	1933	5697	2097
PCB09-PC	1	80.6	0.01749	-0.0096	0.00769	0.09832	128411	3023	12619	13613	1901	5696	2151
PCB09-PC	1	80.8	0.01749	-0.0096	0.00769	0.09832	124553	3327	12546	13290	1814	5656	2035
PCB09-PC	1	81	0.01749	-0.0096	0.00769	0.09832	144146	3525	12568	13217	1797	5651	2120
PCB09-PC	1	81.2	0.01749	-0.0096	0.00773	0.09832	118477	3533	12856	13405	1821	5786	2057
PCB09-PC	1	81.4	0.01749	-0.0096	0.00773	0.09832	139419	3429	13014	13751	1863	5775	2121
PCB09-PC	1	81.6	0.01749	-0.0096	0.00776	0.09832	126330	3321	12954	13532	1813	5812	2086
PCB09-PC	1	81.8	0.01749	-0.0096	0.00777	0.09832	128699	3234	12847	13364	1817	5861	2083
PCB09-PC	1	82	0.01749	-0.0096	0.00777	0.09832	135955	3221	12826	13363	1772	5987	2189
PCB09-PC	1	82.2	0.01749	-0.0096	0.00779	0.09832	136565	3337	12789	13568	1702	5956	2249
PCB09-PC	1	82.4	0.01749	-0.0096	0.00779	0.09832	116644	3348	12787	13516	1693	5878	2405
PCB09-PC	1	82.6	0.01749	-0.0096	0.00779	0.09832	127230	3366	12819	13573	1721	5825	2351
PCB09-PC	1	82.8	0.01749	-0.0096	0.0078	0.09832	116124	3394	12630	13207	1845	5674	2243
PCB09-PC	1	83	0.01749	-0.0096	0.00782	0.09832	116781	3653	12303	13031	1876	5490	2150
PCB09-PC	1	83.2	0.01749	-0.0096	0.00784	0.09832	134022	3791	12073	12688	1888	5398	2184
PCB09-PC	1	83.4	0.01749	-0.0096	0.0078	0.09832	137071	3725	12176	12734	1860	5410	2174
PCB09-PC	1	83.6	0.01749	-0.0096	0.0078	0.09832	129908	3528	12193	12725	1773	5500	2123
PCB09-PC	1	83.8	0.01749	-0.0096	0.00776	0.09832	112912	3372	12176	12918	1716	5377	2175
PCB09-PC	1	84	0.01749	-0.0096	0.00784	0.09832	118144	3541	11631	12535	1678	5214	2132
PCB09-PC	1	84.2	0.01749	-0.0096	0.00782	0.09832	136287	3804	11516	12148	1702	5050	2076
PCB09-PC	1	84.4	0.01749	-0.0096	0.0076	0.09832	114251	3801	11631	12195	1757	5070	1929
PCB09-PC	1	84.6	0.01749	-0.0096	0.0076	0.09832	122773	3583	12076	12534	1670	5260	1987
PCB09-PC	1	84.8	0.01749	-0.0096	0.00762	0.09832	112833	3306	12230	12776	1660	5288	1958
PCB09-PC	1	85	0.01749	-0.0096	0.00765	0.09832	109439	3312	12173	12494	1603	5299	2047
PCB09-PC	1	85.2	0.01749	-0.0096	0.00765	0.09832	109225	3297	12110	12501	1792	5211	2048
PCB09-PC	1	85.4	0.01749	-0.0096	0.00765	0.09832	132462	3322	12337	12681	1881	5320	2015
PCB09-PC	1	85.6	0.01749	-0.0096	0.00767	0.09832	134747	3360	12670	12916	1952	5419	1945
PCB09-PC	1	85.8	0.01749	-0.0096	0.00772	0.09832	135786	3322	12704	12947	1879	5379	1982
PCB09-PC	1	86	0.01749	-0.0096	0.00769	0.09832	133477	3255	12855	13155	1820	5506	2062
PCB09-PC	1	86.2	0.01749	-0.0096	0.00773	0.09832	132048	3212	12742	13133	1729	5559	2040
PCB09-PC	1	86.4	0.01749	-0.0096	0.00777	0.09832	128735	3207	13012	13201	1658	5830	2030
PCB09-PC	1	86.6	0.01749	-0.0096	0.00777	0.09832	111338	3218	13128	13058	1726	5891	2156
PCB09-PC	1	86.8	0.01749	-0.0096	0.00779	0.09832	130195	3178	13363	13082	1780	5855	2287
PCB09-PC	1	87	0.01749	-0.0096	0.00779	0.09832	132332	3164	13339	13159	1865	5767	2298
PCB09-PC	1	87.2	0.01749	-0.0096	0.00782	0.09832	111553	3078	13163	13107	1815	5657	2243
PCB09-PC	1	87.4	0.01749	-0.0096	0.00778	0.09832	132608	2995	12898	12980	1822	5599	2099
PCB09-PC	1	87.6	0.01749	-0.0096	0.0078	0.09832	123691	3002	12768	12855	1705	5382	2052
PCB09-PC	1	87.8	0.01749	-0.0096	0.00781	0.09832	131167	3022	12612	12632	1694	5373	1896
PCB09-PC	1	88	0.01749	-0.0096	0.00781	0.09832	135655	3122	12628	12646	1628	5367	1899
PCB09-PC	1	88.2	0.01749	-0.0096	0.00773	0.09832	120110	3041	12672	12677	1729	5653	1931
PCB09-PC	1	88.4	0.01749	-0.0096	0.00778	0.09832	129867	2994	12817	12782	1649	5700	2090
PCB09-PC	1	88.6	0.01749	-0.0096	0.0078	0.09832	113832	2918	12789	12725	1719	5691	2176
PCB09-PC	1	88.8	0.01749	-0.0096	0.00775	0.09832	122565	2940	12894	12823	1683	5650	2153
PCB09-PC	1	89	0.01749	-0.0096	0.00771	0.09832	132000	2965	12977	12973	1706	5675	2131
PCB09-PC	1	89.2	0.01749	-0.0096	0.00773	0.09832	114207	2940	13150	13102	1721	5900	2115
PCB09-PC	1	89.4	0.01749	-0.0096	0.00777	0.09832	112554	2946	13204	13211	1697	5916	2169
PCB09-PC	1	89.6	0.01749	-0.0096	0.00775	0.09832	117875	2927	13319	13354	1805	5881	2156
PCB09-PC	1	89.8	0.01749	-0.0096	0.00772	0.09832	126460	2938	13218	13354	1793	5688	2128
PCB09-PC	1	90	0.01749	-0.0096	0.00772	0.09832	124580	2958	13127	13187	1813	5512	2042
PCB09-PC	1	90.2	0.01749	-0.0096	0.00776	0.09832	118406	3028	13056	13183	1693	5339	2051
PCB09-PC	1	90.4	0.01749	-0.0096	0.0078	0.09832	130371	3075	13078	13218	1650	5451	2096
PCB09-PC	1	90.6	0.01749	-0.0096	0.0077	0.09832	131564	3075	13164	13294	1666	5575	2207
PCB09-PC	1	90.8	0.01749	-0.0096	0.00768	0.09832	123784	3072	13022	13330	1695	5716	2207
PCB09-PC	1	91	0.01749	-0.0096	0.00771	0.09832	117634	3109	13077	13296	1753	5679	2214
PCB09-PC	1	91.2	0.01749	-0.0096	0.00771	0.09832	112119	3215	12778	13222	1776	5544	2198
PCB09-PC	1	91.4	0.01749	-0.0096	0.00771	0.09832	135596	3061	12839	13138	1797	5580	2255
PCB09-PC	1	91.6	0.01749	-0.0096	0.00764	0.09832	114803	2908	12979	13303	1735	5468	2168
PCB09-PC	1	91.8	0.01749	-0.0096	0.00767	0.09832	137598	2640	13435	13381	1657	5708	2181
PCB09-PC	1	92	0.01749	-0.0096	0.00768	0.09832	112523	2571	13648	13528	1645	5694	2091
PCB09-PC	1	92.2	0.01749	-0.0096	0.00766	0.09832	113125	2518	13753	13536	1573	5820	2099

PCB09-PC	1	92.4	0.01749	-0.0096	0.00766	0.09832	129503	2527	13706	13731	1571	5765	2144
PCB09-PC	1	92.6	0.01749	-0.0096	0.00773	0.09832	130018	2596	13650	13761	1550	5609	2186
PCB09-PC	1	92.8	0.01749	-0.0096	0.00771	0.09832	115762	2704	13512	13785	1637	5472	2166
PCB09-PC	1	93	0.01749	-0.0096	0.00768	0.09832	119340	2716	13344	13548	1628	5378	2081
PCB09-PC	1	93.2	0.01749	-0.0096	0.00771	0.09832	115837	2744	13614	13546	1644	5391	2056
PCB09-PC	1	93.4	0.01749	-0.0096	0.00775	0.09832	120176	2840	13808	13669	1619	5550	2281
PCB09-PC	1	93.6	0.01749	-0.0096	0.0078	0.09832	116881	2905	13849	13837	1677	5559	2384
PCB09-PC	1	93.8	0.01749	-0.0096	0.00777	0.09832	132702	3051	13579	13776	1684	5663	2434
PCB09-PC	1	94	0.01749	-0.0096	0.00778	0.09832	123610	3091	13090	13526	1676	5563	2360
PCB09-PC	1	94.2	0.01749	-0.0096	0.00778	0.09832	124192	3195	13139	13457	1742	5498	2198
PCB09-PC	1	94.4	0.01749	-0.0096	0.00776	0.09832	133959	3073	13085	13282	1777	5501	2057
PCB09-PC	1	94.6	0.01749	-0.0096	0.00776	0.09832	139426	2970	13489	13526	1789	5429	1955
PCB09-PC	1	94.8	0.01749	-0.0096	0.00778	0.09832	122653	2893	13697	13685	1740	5609	2016
PCB09-PC	1	95	0.01749	-0.0096	0.00771	0.09832	115255	2950	13811	13938	1677	5599	2111
PCB09-PC	1	95.2	0.01749	-0.0096	0.00774	0.09832	120118	3014	13592	13770	1619	5771	2046
PCB09-PC	1	95.4	0.01749	-0.0096	0.00774	0.09832	115043	3337	13387	13736	1651	5846	2019
PCB09-PC	1	95.6	0.01749	-0.0096	0.00774	0.09832	140013	3303	12846	13365	1731	5752	2032
PCB09-PC	1	95.8	0.01749	-0.0096	0.0077	0.09832	125821	3253	12830	13219	1815	5666	2002
PCB09-PC	1	96	0.01749	-0.0096	0.00772	0.09832	137255	3055	12856	13155	1776	5547	2013
PCB09-PC	1	96.2	0.01749	-0.0096	0.00772	0.09832	141914	3139	13208	13482	1743	5710	2009
PCB09-PC	1	96.4	0.01749	-0.0096	0.00774	0.09832	138861	3298	13168	13531	1674	5785	2184
PCB09-PC	1	96.6	0.01749	-0.0096	0.00774	0.09832	115344	3357	13153	13392	1741	5827	2213
PCB09-PC	1	96.8	0.01749	-0.0096	0.00774	0.09832	113851	3371	13128	13223	1673	5637	2255
PCB09-PC	1	97	0.01749	-0.0096	0.00779	0.09832	132037	3261	13427	13358	1727	5583	2234
PCB09-PC	1	97.2	0.01749	-0.0096	0.00779	0.09832	113415	3266	13602	13494	1638	5482	2338
PCB09-PC	1	97.4	0.01749	-0.0096	0.00779	0.09832	115325	3339	13863	13624	1663	5573	2351
PCB09-PC	1	97.6	0.01749	-0.0096	0.00779	0.09832	124322	3362	13722	13554	1666	5675	2303
PCB09-PC	1	97.8	0.01749	-0.0096	0.0078	0.09832	112887	3305	13458	13526	1601	5675	2163
PCB09-PC	1	98	0.01749	-0.0096	0.00776	0.09832	131685	3166	13392	13713	1590	5763	2128
PCB09-PC	1	98.2	0.01749	-0.0096	0.00777	0.09832	117840	3085	13323	13851	1566	5793	2080
PCB09-PC	1	98.4	0.01749	-0.0096	0.00777	0.09832	124752	2937	13600	14076	1599	5771	2164
PCB09-PC	1	98.6	0.01749	-0.0096	0.00776	0.09832	114081	2928	13512	13778	1610	5670	2138
PCB09-PC	1	98.8	0.01749	-0.0096	0.00771	0.09832	118425	2934	13325	13594	1627	5582	2164
PCB09-PC	1	99	0.01749	-0.0096	0.00771	0.09832	137015	3005	13086	13356	1625	5581	1966
PCB09-PC	1	99.2	0.01749	-0.0096	0.00773	0.09832	113599	3068	13143	13445	1680	5611	1981
PCB09-PC	1	99.4	0.01749	-0.0096	0.00773	0.09832	139162	3150	13408	13618	1663	5607	2023
PCB09-PC	1	99.6	0.01749	-0.0096	0.00771	0.09832	135952	3260	13663	13636	1669	5683	2164
PCB09-PC	1	99.8	0.01749	-0.0096	0.00771	0.09832	112787	3250	13589	13591	1572	5600	2094
PCB09-PC	1	100	0.01749	-0.0096	0.0077	0.09832	125514	3204	13601	13527	1541	5602	2040
PCB09-PC	1	100.2	0.01749	-0.0096	0.00776	0.09832	132606	3176	13184	13364	1547	5647	2004
PCB09-PC	1	100.4	0.01749	-0.0096	0.00776	0.09832	136776	3100	13845	13504	1556	5878	2039
PCB09-PC	1	100.6	0.01749	-0.0096	0.00776	0.09832	114314	3061	13887	13404	1605	5890	2058
PCB09-PC	1	100.8	0.01749	-0.0096	0.00776	0.09832	131210	2994	14127	13720	1609	5765	1983
PCB09-PC	1	101	0.01749	-0.0096	0.00777	0.09832	114474	3074	13476	13591	1690	5832	2015
PCB09-PC	1	101.2	0.01749	-0.0096	0.00775	0.09832	116107	3042	13318	13738	1677	5748	1944
PCB09-PC	1	101.4	0.01749	-0.0096	0.00778	0.09832	115392	2972	13458	13692	1679	5882	2104
PCB09-PC	1	101.6	0.01749	-0.0096	0.00778	0.09832	130548	2992	13385	13634	1574	5695	2102
PCB09-PC	1	101.8	0.01749	-0.0096	0.00776	0.09832	114911	2973	13413	13681	1535	5799	2250
PCB09-PC	1	102	0.01749	-0.0096	0.00776	0.09832	119228	2956	13459	13723	1489	5792	2172
PCB09-PC	1	102.2	0.01749	-0.0096	0.00774	0.09832	115338	2915	13701	14198	1639	5852	2205
PCB09-PC	1	102.4	0.01749	-0.0096	0.00776	0.09832	124054	2959	13729	14013	1595	5810	2080
PCB09-PC	1	102.6	0.01749	-0.0096	0.0078	0.09832	123583	3203	13728	13663	1640	5772	2115
PCB09-PC	1	102.8	0.01749	-0.0096	0.0078	0.09832	119969	3351	14133	13136	1562	5595	2046
PCB09-PC	1	103	0.01749	-0.0096	0.0078	0.09832	140762	3474	15174	13151	1577	5510	2117
PCB09-PC	1	103.2	0.01749	-0.0096	0.00779	0.09832	139044	3445	16889	13059	1572	5360	2130
PCB09-PC	1	103.4	0.01749	-0.0096	0.00779	0.09832	113993	3436	18670	13151	1509	5433	2293
PCB09-PC	1	103.6	0.01749	-0.0096	0.00784	0.09832	124562	3600	19590	13063	1601	5631	2338
PCB09-PC	1	103.8	0.01749	-0.0096	0.0078	0.09832	128085	3729	19926	13225	1568	5832	2404
PCB09-PC	1	104	0.01749	-0.0096	0.00782	0.09832	122530	3683	19887	13029	1586	5888	2299
PCB09-PC	1	104.2	0.01749	-0.0096	0.00782	0.09832	111243	3474	19922	13078	1545	5826	2259
PCB09-PC	1	104.4	0.01749	-0.0096	0.00782	0.09832	111514	3259	19671	13151	1549	5758	2268
PCB09-PC	1	104.6	0.01749	-0.0096	0.0078	0.09832	118084	3163	19097	13221	1614	5759	2352
PCB09-PC	1	104.8	0.01749	-0.0096	0.00778	0.09832	117646	3112	18814	13294	1545	5792	2354
PCB09-PC	1	105	0.01749	-0.0096	0.00779	0.09832	132810	3203	18199	13234	1540	5719	2281
PCB09-PC	1	105.2	0.01749	-0.0096	0.00779	0.09832	132563	3225	17737	13347	1460	5664	2189
PCB09-PC	1	105.4	0.01749	-0.0096	0.00781	0.09832	132515	3466	17094	13246	1587	5509	2224

PCB09-PC	1	105.6	0.01749	-0.0096	0.00784	0.09832	132767	3576	16376	13225	1655	5643	2179
PCB09-PC	1	105.8	0.01749	-0.0096	0.00785	0.09832	112281	3677	15716	13239	1608	5589	2116
PCB09-PC	1	106	0.01749	-0.0096	0.00785	0.09832	123095	3505	14946	13290	1495	5695	1971
PCB09-PC	1	106.2	0.01749	-0.0096	0.00785	0.09832	132385	3426	14447	13330	1451	5731	2003
PCB09-PC	1	106.4	0.01749	-0.0096	0.00782	0.09832	120799	3452	13835	13321	1570	5787	2036
PCB09-PC	1	106.6	0.01749	-0.0096	0.00782	0.09832	127794	3474	13707	13422	1580	5827	2146
PCB09-PC	1	106.8	0.01749	-0.0096	0.00778	0.09832	123638	3541	13872	13416	1608	5689	2160
PCB09-PC	1	107	0.01749	-0.0096	0.00775	0.09832	134084	3721	14316	13545	1559	5744	2221
PCB09-PC	1	107.2	0.01749	-0.0096	0.00774	0.09832	119417	3932	14784	13807	1655	5582	2209
PCB09-PC	1	107.4	0.01749	-0.0096	0.00774	0.09832	136652	3876	14859	13864	1657	5491	2182
PCB09-PC	1	107.6	0.01749	-0.0096	0.00783	0.09832	120368	3608	14606	13890	1666	5425	2124
PCB09-PC	1	107.8	0.01749	-0.0096	0.00792	0.09832	136746	3369	14192	13690	1659	5576	2221
PCB09-PC	1	108	0.01749	-0.0096	0.00784	0.09832	118006	3310	13941	13882	1562	5677	2269
PCB09-PC	1	108.2	0.01749	-0.0096	0.00784	0.09832	119870	3418	13907	13697	1551	5560	2297
PCB09-PC	1	108.4	0.01749	-0.0096	0.00782	0.09832	133131	3578	14177	13575	1447	5386	2099
PCB09-PC	1	108.6	0.01749	-0.0096	0.00767	0.09832	134726	3455	15110	13742	1514	5404	1989
PCB09-PC	1	108.8	0.01749	-0.0096	0.00767	0.09832	126644	3202	15645	13974	1491	5456	1918
PCB09-PC	1	109	0.01749	-0.0096	0.00767	0.09832	133976	2914	15656	14232	1508	5515	2088
PCB09-PC	1	109.2	0.01749	-0.0096	0.00771	0.09832	138935	2891	14932	14079	1553	5534	2118
PCB09-PC	1	109.4	0.01749	-0.0096	0.00771	0.09832	120044	3016	15066	14221	1583	5619	2218
PCB09-PC	1	109.6	0.01749	-0.0096	0.00775	0.09832	133168	3258	16405	14398	1598	5677	2156
PCB09-PC	1	109.8	0.01749	-0.0096	0.00775	0.09832	118477	3528	16016	13841	1528	5581	2195
PCB09-PC	1	110	0.01749	-0.0096	0.00778	0.09832	114890	3841	15284	13260	1590	5612	2199
PCB09-PC	1	110.2	0.01749	-0.0096	0.0078	0.09832	120519	3911	13810	13113	1638	5761	2258
PCB09-PC	1	110.4	0.01749	-0.0096	0.0078	0.09832	123191	4082	13888	13461	1683	5825	2306
PCB09-PC	1	110.6	0.01749	-0.0096	0.00777	0.09832	119317	3818	14055	13479	1661	6083	2387
PCB09-PC	1	110.8	0.01749	-0.0096	0.00774	0.09832	132420	2587	9368	8840	1163	4147	1613
PCB09-PC	1	111	0.01749	-0.0096	0.00774	0.09832	50433	1928	9477	8937	1185	4177	1631
PCB09-PC	2	113.2	0.01749	-0.0088	0.00798	0.09822	110252	1663	9516	9465	1142	3870	1540
PCB09-PC	2	113.4	0.01749	-0.0088	0.00792	0.09822	122348	2522	14273	14052	1587	5813	2464
PCB09-PC	2	113.6	0.01749	-0.0088	0.0079	0.09822	112243	2623	14732	14199	1477	5821	2500
PCB09-PC	2	113.8	0.01749	-0.0088	0.00788	0.09822	124867	2754	14446	14085	1454	5983	2492
PCB09-PC	2	114	0.01749	-0.0088	0.00788	0.09822	126976	2871	13932	13946	1521	5861	2333
PCB09-PC	2	114.2	0.01749	-0.0088	0.00788	0.09822	123756	2930	13892	13970	1591	5788	2226
PCB09-PC	2	114.4	0.01749	-0.0088	0.00784	0.09822	131756	2857	14525	14093	1630	5753	2284
PCB09-PC	2	114.6	0.01749	-0.0088	0.00786	0.09822	114825	2790	15311	14298	1552	5761	2212
PCB09-PC	2	114.8	0.01749	-0.0088	0.00786	0.09822	116068	2827	15299	14232	1595	5813	2258
PCB09-PC	2	115	0.01749	-0.0088	0.0078	0.09822	141248	2935	14638	13955	1540	5714	2214
PCB09-PC	2	115.2	0.01749	-0.0088	0.00781	0.09822	113864	2921	14230	13919	1529	5834	2220
PCB09-PC	2	115.4	0.01749	-0.0088	0.00773	0.09822	116238	2814	13977	13922	1491	5821	2175
PCB09-PC	2	115.6	0.01749	-0.0088	0.00773	0.09822	128176	2719	15125	14359	1549	5939	2121
PCB09-PC	2	115.8	0.01749	-0.0088	0.00772	0.09822	136020	2724	15623	14490	1574	5905	2137
PCB09-PC	2	116	0.01749	-0.0088	0.00772	0.09822	144529	2787	15867	14503	1607	6013	2151
PCB09-PC	2	116.2	0.01749	-0.0088	0.00777	0.09822	122462	2760	15397	14516	1613	6055	2157
PCB09-PC	2	116.4	0.01749	-0.0088	0.00778	0.09822	122668	2695	15955	14464	1634	5939	2189
PCB09-PC	2	116.6	0.01749	-0.0088	0.00779	0.09822	136110	2618	16478	14874	1615	5912	2215
PCB09-PC	2	116.8	0.01749	-0.0088	0.00775	0.09822	138381	2622	16572	14958	1677	5971	2331
PCB09-PC	2	117	0.01749	-0.0088	0.00776	0.09822	130714	2705	15801	15148	1673	6252	2478
PCB09-PC	2	117.2	0.01749	-0.0088	0.00778	0.09822	119862	2729	15232	14941	1600	6383	2478
PCB09-PC	2	117.4	0.01749	-0.0088	0.00779	0.09822	135388	2720	14782	14591	1478	6368	2466
PCB09-PC	2	117.6	0.01749	-0.0088	0.00779	0.09822	141670	2661	14698	14405	1478	6235	2372
PCB09-PC	2	117.8	0.01749	-0.0088	0.00781	0.09822	136097	2730	15161	14458	1479	6385	2389
PCB09-PC	2	118	0.01749	-0.0088	0.00778	0.09822	117717	2758	16261	14539	1537	6395	2335
PCB09-PC	2	118.2	0.01749	-0.0088	0.00782	0.09822	118242	2809	16955	14555	1512	6548	2343
PCB09-PC	2	118.4	0.01749	-0.0088	0.00778	0.09822	119051	2807	16652	14544	1574	6443	2380
PCB09-PC	2	118.6	0.01749	-0.0088	0.0078	0.09822	121861	2826	15434	14182	1581	6305	2420
PCB09-PC	2	118.8	0.01749	-0.0088	0.00777	0.09822	137621	2830	14682	14117	1608	6190	2455
PCB09-PC	2	119	0.01749	-0.0088	0.00777	0.09822	134195	2759	14943	14167	1624	6112	2359
PCB09-PC	2	119.2	0.01749	-0.0088	0.00775	0.09822	134379	2785	15139	14511	1600	6128	2275
PCB09-PC	2	119.4	0.01749	-0.0088	0.00775	0.09822	126943	2765	14715	14292	1569	6043	2136
PCB09-PC	2	119.6	0.01749	-0.0088	0.00773	0.09822	119365	2816	14231	14130	1684	6008	2158
PCB09-PC	2	119.8	0.01749	-0.0088	0.00771	0.09822	137696	2799	15268	14170	1708	6029	2105
PCB09-PC	2	120	0.01749	-0.0088	0.00771	0.09822	116779	2756	15386	14231	1839	6112	2120
PCB09-PC	2	120.2	0.01749	-0.0088	0.00771	0.09822	116085	2754	15604	13856	1782	6031	2023
PCB09-PC	2	120.4	0.01749	-0.0088	0.00771	0.09822	119082	2658	15287	13592	1775	5982	1967
PCB09-PC	2	120.6	0.01749	-0.0088	0.0077	0.09822	130644	2620	17006	13627	1774	5826	2080

PCB09-PC	2	120.8	0.01749	-0.0088	0.00778	0.09822	127092	2536	16595	13872	1649	5969	2285
PCB09-PC	2	121	0.01749	-0.0088	0.00777	0.09822	139247	2577	15461	14077	1586	6069	2437
PCB09-PC	2	121.2	0.01749	-0.0088	0.00783	0.09822	142936	2658	13871	14198	1488	6125	2381
PCB09-PC	2	121.4	0.01749	-0.0088	0.00785	0.09822	119884	2727	14128	14289	1487	6154	2362
PCB09-PC	2	121.6	0.01749	-0.0088	0.00785	0.09822	118375	2739	14016	14164	1606	6100	2402
PCB09-PC	2	121.8	0.01749	-0.0088	0.00783	0.09822	144058	2769	13776	14139	1652	6059	2277
PCB09-PC	2	122	0.01749	-0.0088	0.00778	0.09822	133018	2759	13179	13940	1689	5819	2239
PCB09-PC	2	122.2	0.01749	-0.0088	0.00777	0.09822	137939	2672	13284	14030	1645	5876	2130
PCB09-PC	2	122.4	0.01749	-0.0088	0.00777	0.09822	119760	2552	13299	13984	1598	5978	2262
PCB09-PC	2	122.6	0.01749	-0.0088	0.0078	0.09822	130660	2483	13701	14251	1575	6119	2290
PCB09-PC	2	122.8	0.01749	-0.0088	0.00782	0.09822	122802	2475	13587	14168	1510	6069	2304
PCB09-PC	2	123	0.01749	-0.0088	0.00782	0.09822	118967	2460	13215	13840	1501	5980	2290
PCB09-PC	2	123.2	0.01749	-0.0088	0.0078	0.09822	137877	2541	13113	13857	1600	5927	2341
PCB09-PC	2	123.4	0.01749	-0.0088	0.0078	0.09822	141548	2604	13462	13908	1679	6142	2451
PCB09-PC	2	123.6	0.01749	-0.0088	0.00782	0.09822	118853	2638	14070	14233	1733	6208	2400
PCB09-PC	2	123.8	0.01749	-0.0088	0.00786	0.09822	135658	2573	14271	14166	1745	6409	2349
PCB09-PC	2	124	0.01749	-0.0088	0.0079	0.09822	137306	2557	14285	14355	1759	6375	2442
PCB09-PC	2	124.2	0.01749	-0.0088	0.0079	0.09822	119613	2530	13913	14244	1759	6353	2584
PCB09-PC	2	124.4	0.01749	-0.0088	0.00793	0.09822	136424	2541	13567	14243	1642	6364	2544
PCB09-PC	2	124.6	0.01749	-0.0088	0.00788	0.09822	127799	2519	14121	14202	1606	6195	2471
PCB09-PC	2	124.8	0.01749	-0.0088	0.00789	0.09822	129387	2567	14845	14409	1569	6268	2437
PCB09-PC	2	125	0.01749	-0.0088	0.00784	0.09822	122557	2554	14696	14324	1586	6151	2444
PCB09-PC	2	125.2	0.01749	-0.0088	0.00784	0.09822	129116	2528	13762	14136	1583	6182	2357
PCB09-PC	2	125.4	0.01749	-0.0088	0.00785	0.09822	133400	2421	12958	14018	1539	6096	2250
PCB09-PC	2	125.6	0.01749	-0.0088	0.00776	0.09822	115678	2336	12827	13693	1572	5920	2225
PCB09-PC	2	125.8	0.01749	-0.0088	0.00774	0.09822	134726	2329	13056	13792	1555	5897	2265
PCB09-PC	2	126	0.01749	-0.0088	0.00772	0.09822	118594	2346	13144	13754	1648	5734	2338
PCB09-PC	2	126.2	0.01749	-0.0088	0.00775	0.09822	121805	2345	13268	13908	1510	5783	2258
PCB09-PC	2	126.4	0.01749	-0.0088	0.00775	0.09822	130967	2301	13152	13821	1540	5785	2233
PCB09-PC	2	126.6	0.01749	-0.0088	0.00775	0.09822	140120	2312	13522	14175	1448	6029	2226
PCB09-PC	2	126.8	0.01749	-0.0088	0.00772	0.09822	118722	2380	13970	14653	1559	6229	2303
PCB09-PC	2	127	0.01749	-0.0088	0.00775	0.09822	140851	2464	14144	14682	1541	6203	2411
PCB09-PC	2	127.2	0.01749	-0.0088	0.00781	0.09822	141167	2517	14070	14382	1597	6241	2312
PCB09-PC	2	127.4	0.01749	-0.0088	0.00781	0.09822	133768	2581	13818	14050	1565	6197	2373
PCB09-PC	2	127.6	0.01749	-0.0088	0.00783	0.09822	126998	2622	13816	14091	1610	6340	2403
PCB09-PC	2	127.8	0.01749	-0.0088	0.00787	0.09822	138740	2557	13695	14025	1584	6221	2437
PCB09-PC	2	128	0.01749	-0.0088	0.00786	0.09822	132415	2449	13709	14111	1600	6333	2437
PCB09-PC	2	128.2	0.01749	-0.0088	0.00787	0.09822	136233	2416	13826	14084	1499	6162	2328
PCB09-PC	2	128.4	0.01749	-0.0088	0.00767	0.09822	116228	2535	13768	14067	1460	6204	2355
PCB09-PC	2	128.6	0.01749	-0.0088	0.00766	0.09822	128661	2635	13842	13993	1494	6134	2331
PCB09-PC	2	128.8	0.01749	-0.0088	0.00766	0.09822	124729	2716	13525	13904	1510	6210	2315
PCB09-PC	2	129	0.01749	-0.0088	0.00784	0.09822	128891	2699	13550	13945	1544	6189	2371
PCB09-PC	2	129.2	0.01749	-0.0088	0.00782	0.09822	117545	2673	13416	13945	1507	6138	2404
PCB09-PC	2	129.4	0.01749	-0.0088	0.00782	0.09822	121361	2612	14198	14292	1518	6245	2385
PCB09-PC	2	129.6	0.01749	-0.0088	0.00782	0.09822	115849	2597	14963	14452	1580	6396	2306
PCB09-PC	2	129.8	0.01749	-0.0088	0.00777	0.09822	132261	2608	14968	14436	1617	6383	2255
PCB09-PC	2	130	0.01749	-0.0088	0.00773	0.09822	117340	2594	14260	14224	1629	6142	2304
PCB09-PC	2	130.2	0.01749	-0.0088	0.00773	0.09822	138800	2559	13300	13863	1599	6038	2376
PCB09-PC	2	130.4	0.01749	-0.0088	0.00768	0.09822	133950	2528	13072	13726	1619	6025	2454
PCB09-PC	2	130.6	0.01749	-0.0088	0.00764	0.09822	119564	2533	12905	13523	1628	6021	2321
PCB09-PC	2	130.8	0.01749	-0.0088	0.00768	0.09822	122317	2533	12758	13575	1663	6005	2262
PCB09-PC	2	131	0.01749	-0.0088	0.0077	0.09822	140253	2523	12620	13521	1620	5953	2206
PCB09-PC	2	131.2	0.01749	-0.0088	0.00772	0.09822	135815	2513	12502	13457	1649	6120	2340
PCB09-PC	2	131.4	0.01749	-0.0088	0.00774	0.09822	126322	2573	12399	13421	1633	6213	2356
PCB09-PC	2	131.6	0.01749	-0.0088	0.00771	0.09822	132264	2573	12200	13329	1690	6309	2280
PCB09-PC	2	131.8	0.01749	-0.0088	0.00769	0.09822	132470	2592	12032	13189	1655	6261	2298
PCB09-PC	2	132	0.01749	-0.0088	0.00769	0.09822	114911	2601	11855	12933	1595	6102	2299
PCB09-PC	2	132.2	0.01749	-0.0088	0.0077	0.09822	135482	2599	11945	12804	1521	6035	2322
PCB09-PC	2	132.4	0.01749	-0.0088	0.00768	0.09822	119108	2512	12017	12886	1473	6062	2213
PCB09-PC	2	132.6	0.01749	-0.0088	0.00765	0.09822	133211	2482	12248	13043	1477	5968	2246
PCB09-PC	2	132.8	0.01749	-0.0088	0.00772	0.09822	125326	2656	13626	12926	1452	6014	2284
PCB09-PC	2	133	0.01749	-0.0088	0.00786	0.09822	134959	2748	14360	12796	1472	6056	2275
PCB09-PC	2	133.2	0.01749	-0.0088	0.00781	0.09822	111743	2691	14556	12970	1465	6083	2289
PCB09-PC	2	133.4	0.01749	-0.0088	0.00783	0.09822	133369	2551	13643	13365	1542	5918	2359
PCB09-PC	2	133.6	0.01749	-0.0088	0.00795	0.09822	134092	2490	13066	13378	1537	5837	2476
PCB09-PC	2	133.8	0.01749	-0.0088	0.00795	0.09822	137475	2470	13229	13433	1551	5926	2555

PCB09-PC	2	134	0.01749	-0.0088	0.0079	0.09822	115036	2456	13111	13471	1521	6047	2452
PCB09-PC	2	134.2	0.01749	-0.0088	0.00779	0.09822	115842	2429	13234	13518	1541	5948	2235
PCB09-PC	2	134.4	0.01749	-0.0088	0.00775	0.09822	121904	2469	13172	13433	1519	5956	2071
PCB09-PC	2	134.6	0.01749	-0.0088	0.00772	0.09822	115386	2556	12966	13118	1604	5966	2124
PCB09-PC	2	134.8	0.01749	-0.0088	0.00776	0.09822	126256	2784	12875	13209	1718	5996	2255
PCB09-PC	2	135	0.01749	-0.0088	0.00779	0.09822	136856	2879	12677	13069	1793	5809	2298
PCB09-PC	2	135.2	0.01749	-0.0088	0.00779	0.09822	112097	2833	13016	13327	1705	5699	2260
PCB09-PC	2	135.4	0.01749	-0.0088	0.00779	0.09822	128427	2690	12851	13127	1540	5595	2322
PCB09-PC	2	135.6	0.01749	-0.0088	0.00782	0.09822	136217	2740	13050	13223	1544	5755	2329
PCB09-PC	2	135.8	0.01749	-0.0088	0.00783	0.09822	118555	2776	12782	12947	1577	5678	2209
PCB09-PC	2	136	0.01749	-0.0088	0.00778	0.09822	118396	2757	12792	12880	1666	5608	2182
PCB09-PC	2	136.2	0.01749	-0.0088	0.00778	0.09822	136320	2608	12807	12833	1647	5567	2132
PCB09-PC	2	136.4	0.01749	-0.0088	0.00781	0.09822	130950	2549	13393	13136	1654	5840	2370
PCB09-PC	2	136.6	0.01749	-0.0088	0.00779	0.09822	114317	2577	13714	13338	1624	5898	2366
PCB09-PC	2	136.8	0.01749	-0.0088	0.00775	0.09822	125372	2640	13547	13310	1648	5967	2334
PCB09-PC	2	137	0.01749	-0.0088	0.00773	0.09822	127872	2676	13119	13292	1640	5825	2309
PCB09-PC	2	137.2	0.01749	-0.0088	0.0078	0.09822	126719	2658	12759	13211	1654	5919	2314
PCB09-PC	2	137.4	0.01749	-0.0088	0.0078	0.09822	137801	2598	12800	13132	1546	5879	2478
PCB09-PC	2	137.6	0.01749	-0.0088	0.0078	0.09822	115561	2587	12817	13057	1551	5902	2374
PCB09-PC	2	137.8	0.01749	-0.0088	0.00782	0.09822	114710	2628	13629	13302	1554	5956	2377
PCB09-PC	2	138	0.01749	-0.0088	0.00775	0.09822	114883	2604	13805	13220	1611	5839	2271
PCB09-PC	2	138.2	0.01749	-0.0088	0.00771	0.09822	129299	2559	13680	13123	1583	5977	2253
PCB09-PC	2	138.4	0.01749	-0.0088	0.00769	0.09822	112790	2481	13048	12904	1633	5992	2318
PCB09-PC	2	138.6	0.01749	-0.0088	0.00779	0.09822	137600	2491	12873	12985	1661	6122	2374
PCB09-PC	2	138.8	0.01749	-0.0088	0.00781	0.09822	114570	2475	12790	12848	1651	6006	2534
PCB09-PC	2	139	0.01749	-0.0088	0.00776	0.09822	135580	2447	12881	12759	1560	5910	2483
PCB09-PC	2	139.2	0.01749	-0.0088	0.00776	0.09822	138555	2394	13442	12748	1600	5816	2536
PCB09-PC	2	139.4	0.01749	-0.0088	0.0077	0.09822	112128	2462	13453	12819	1591	5663	2415
PCB09-PC	2	139.6	0.01749	-0.0088	0.00767	0.09822	133820	2642	13770	12680	1623	5812	2492
PCB09-PC	2	139.8	0.01749	-0.0088	0.00774	0.09822	114427	2729	13159	12400	1502	5950	2435
PCB09-PC	2	140	0.01749	-0.0088	0.00774	0.09822	128072	2728	14668	12169	1469	5943	2440
PCB09-PC	2	140.2	0.01749	-0.0088	0.00786	0.09822	128220	2560	16349	12293	1435	5783	2300
PCB09-PC	2	140.4	0.01749	-0.0088	0.00789	0.09822	129194	2453	17364	12702	1442	5754	2334
PCB09-PC	2	140.6	0.01749	-0.0088	0.00789	0.09822	111240	2305	18093	12938	1446	5942	2292
PCB09-PC	2	140.8	0.01749	-0.0088	0.00786	0.09822	119272	2268	17538	13059	1481	5967	2374
PCB09-PC	2	141	0.01749	-0.0088	0.00786	0.09822	128336	2313	16639	12884	1524	5774	2297
PCB09-PC	2	141.2	0.01749	-0.0088	0.00785	0.09822	132082	2337	14550	12921	1520	5675	2384
PCB09-PC	2	141.4	0.01749	-0.0088	0.00787	0.09822	131375	2358	13247	12976	1474	5721	2321
PCB09-PC	2	141.6	0.01749	-0.0088	0.00767	0.09822	125692	2405	13450	13324	1464	5884	2337
PCB09-PC	2	141.8	0.01749	-0.0088	0.00766	0.09822	123807	2504	14019	13608	1526	5882	2323
PCB09-PC	2	142	0.01749	-0.0088	0.00768	0.09822	119228	2568	14708	13734	1582	5877	2502
PCB09-PC	2	142.2	0.01749	-0.0088	0.00773	0.09822	132084	2579	14835	13595	1524	5912	2528
PCB09-PC	2	142.4	0.01749	-0.0088	0.00778	0.09822	135003	2594	14899	13483	1492	5867	2501
PCB09-PC	2	142.6	0.01749	-0.0088	0.0078	0.09822	111593	2678	14605	13307	1495	5772	2311
PCB09-PC	2	142.8	0.01749	-0.0088	0.00785	0.09822	130668	2749	14421	13319	1539	5606	2199
PCB09-PC	2	143	0.01749	-0.0088	0.00787	0.09822	130068	2779	14005	13317	1530	5719	2241
PCB09-PC	2	143.2	0.01749	-0.0088	0.0079	0.09822	113157	2758	13962	13488	1480	5770	2372
PCB09-PC	2	143.4	0.01749	-0.0088	0.00795	0.09822	121481	2676	14087	13470	1488	5847	2469
PCB09-PC	2	143.6	0.01749	-0.0088	0.0079	0.09822	111115	2655	13946	13377	1453	5713	2417
PCB09-PC	2	143.8	0.01749	-0.0088	0.0079	0.09822	133065	2599	13934	13405	1388	5756	2199
PCB09-PC	2	144	0.01749	-0.0088	0.00787	0.09822	141903	2684	13818	13373	1398	5747	2200
PCB09-PC	2	144.2	0.01749	-0.0088	0.00772	0.09822	121089	2668	13854	13307	1397	5844	2181
PCB09-PC	2	144.4	0.01749	-0.0088	0.00772	0.09822	124049	2633	13718	13103	1492	5747	2270
PCB09-PC	2	144.6	0.01749	-0.0088	0.00772	0.09822	136229	2592	14117	13163	1489	5628	2200
PCB09-PC	2	144.8	0.01749	-0.0088	0.00774	0.09822	113326	2525	14917	13306	1575	5621	2191
PCB09-PC	2	145	0.01749	-0.0088	0.00773	0.09822	113394	2506	16616	13599	1531	5724	2172
PCB09-PC	2	145.2	0.01749	-0.0088	0.00773	0.09822	119125	2398	17987	13768	1571	5822	2183
PCB09-PC	2	145.4	0.01749	-0.0088	0.00773	0.09822	114730	2397	19148	13819	1536	5737	2272
PCB09-PC	2	145.6	0.01749	-0.0088	0.00775	0.09822	131791	2541	18004	13966	1534	5748	2262
PCB09-PC	2	145.8	0.01749	-0.0088	0.00786	0.09822	132158	2645	16235	13647	1485	5760	2254
PCB09-PC	2	146	0.01749	-0.0088	0.00786	0.09822	134819	2723	15104	13900	1504	5864	2178
PCB09-PC	2	146.2	0.01749	-0.0088	0.00788	0.09822	137430	2643	15601	13751	1626	5897	2363
PCB09-PC	2	146.4	0.01749	-0.0088	0.00788	0.09822	117650	2658	16818	14055	1688	5936	2534
PCB09-PC	2	146.6	0.01749	-0.0088	0.00788	0.09822	137099	2668	17573	13865	1669	5945	2541
PCB09-PC	2	146.8	0.01749	-0.0088	0.00788	0.09822	125133	2681	18840	13955	1546	5940	2463
PCB09-PC	2	147	0.01749	-0.0088	0.00785	0.09822	114782	2667	19461	14096	1487	6095	2514

PCB09-PC	2	147.2	0.01749	-0.0088	0.00787	0.09822	133775	2632	19245	14096	1504	6160	2600
PCB09-PC	2	147.4	0.01749	-0.0088	0.00777	0.09822	118615	2551	17734	14139	1534	6158	2559
PCB09-PC	2	147.6	0.01749	-0.0088	0.00777	0.09822	132751	2503	17211	13983	1505	6030	2364
PCB09-PC	2	147.8	0.01749	-0.0088	0.00777	0.09822	113857	2431	17988	14160	1417	5949	2303
PCB09-PC	2	148	0.01749	-0.0088	0.00776	0.09822	122036	2516	19263	14236	1388	5992	2317
PCB09-PC	2	148.2	0.01749	-0.0088	0.00774	0.09822	134456	2609	19404	14355	1460	5999	2305
PCB09-PC	2	148.4	0.01749	-0.0088	0.00769	0.09822	116224	2813	18015	14131	1564	5945	2249
PCB09-PC	2	148.6	0.01749	-0.0088	0.00767	0.09822	116813	2819	16283	13810	1582	5950	2292
PCB09-PC	2	148.8	0.01749	-0.0088	0.00767	0.09822	134833	2860	16144	13504	1448	6093	2425
PCB09-PC	2	149	0.01749	-0.0088	0.00767	0.09822	118313	2752	16634	13415	1346	6163	2490
PCB09-PC	2	149.2	0.01749	-0.0088	0.00767	0.09822	133787	2752	18119	13669	1347	6133	2488
PCB09-PC	2	149.4	0.01749	-0.0088	0.00762	0.09822	116816	2708	19384	14086	1410	6009	2454
PCB09-PC	2	149.6	0.01749	-0.0088	0.00762	0.09822	136493	2652	19377	14254	1443	5983	2406
PCB09-PC	2	149.8	0.01749	-0.0088	0.00774	0.09822	142718	2698	17744	13789	1456	5940	2331
PCB09-PC	2	150	0.01749	-0.0088	0.0078	0.09822	124703	2676	15947	13716	1484	6000	2275
PCB09-PC	2	150.2	0.01749	-0.0088	0.00782	0.09822	140971	2703	15743	13754	1488	6078	2387
PCB09-PC	2	150.4	0.01749	-0.0088	0.00782	0.09822	118544	2605	16686	14197	1522	6153	2462
PCB09-PC	2	150.6	0.01749	-0.0088	0.00775	0.09822	121379	2588	17233	14073	1612	6159	2603
PCB09-PC	2	150.8	0.01749	-0.0088	0.00775	0.09822	128081	2633	17338	14195	1652	6189	2536
PCB09-PC	2	151	0.01749	-0.0088	0.00773	0.09822	127934	2611	16849	14005	1586	6083	2473
PCB09-PC	2	151.2	0.01749	-0.0088	0.00772	0.09822	134680	2558	16395	14029	1515	6040	2409
PCB09-PC	2	151.4	0.01749	-0.0088	0.00776	0.09822	118743	2502	16476	13940	1542	5940	2337
PCB09-PC	2	151.6	0.01749	-0.0088	0.00776	0.09822	135557	2551	16038	14077	1565	5994	2436
PCB09-PC	2	151.8	0.01749	-0.0088	0.00778	0.09822	116415	2608	15515	14179	1584	6051	2477
PCB09-PC	2	152	0.01749	-0.0088	0.00777	0.09822	133887	2609	14497	14166	1534	6082	2578
PCB09-PC	2	152.2	0.01749	-0.0088	0.00777	0.09822	117793	2562	14327	14133	1433	6166	2439
PCB09-PC	2	152.4	0.01749	-0.0088	0.00779	0.09822	129136	2573	14228	13933	1408	5983	2338
PCB09-PC	2	152.6	0.01749	-0.0088	0.00782	0.09822	122516	2605	14329	13870	1485	5928	2311
PCB09-PC	2	152.8	0.01749	-0.0088	0.00773	0.09822	117365	2636	14684	13805	1608	5729	2402
PCB09-PC	2	153	0.01749	-0.0088	0.00771	0.09822	118886	2567	15052	13764	1579	5692	2368
PCB09-PC	2	153.2	0.01749	-0.0088	0.00771	0.09822	134905	2501	15386	13741	1490	5728	2378
PCB09-PC	2	153.4	0.01749	-0.0088	0.00776	0.09822	120333	2450	15643	13730	1476	5810	2355
PCB09-PC	2	153.6	0.01749	-0.0088	0.0078	0.09822	124332	2414	16386	13798	1509	5879	2476
PCB09-PC	2	153.8	0.01749	-0.0088	0.00783	0.09822	125789	2424	17699	13809	1521	5822	2537
PCB09-PC	2	154	0.01749	-0.0088	0.00784	0.09822	124787	2445	18453	13926	1529	5887	2608
PCB09-PC	2	154.2	0.01749	-0.0088	0.00777	0.09822	116507	2452	19006	13964	1543	5936	2582
PCB09-PC	2	154.4	0.01749	-0.0088	0.00776	0.09822	113690	2405	19003	13978	1517	5990	2566
PCB09-PC	2	154.6	0.01749	-0.0088	0.00771	0.09822	132028	2366	19461	14002	1536	6009	2570
PCB09-PC	2	154.8	0.01749	-0.0088	0.0077	0.09822	133040	2375	19235	13940	1461	5984	2523
PCB09-PC	2	155	0.01749	-0.0088	0.00779	0.09822	132615	2438	18537	13961	1503	5964	2588
PCB09-PC	2	155.2	0.01749	-0.0088	0.00781	0.09822	135043	2492	17520	13968	1515	5970	2625
PCB09-PC	2	155.4	0.01749	-0.0088	0.00781	0.09822	137046	2516	16476	13887	1506	6076	2617
PCB09-PC	2	155.6	0.01749	-0.0088	0.00782	0.09822	135621	2542	16211	13948	1571	6121	2482
PCB09-PC	2	155.8	0.01749	-0.0088	0.00782	0.09822	116895	2515	16025	14033	1521	6078	2466
PCB09-PC	2	156	0.01749	-0.0088	0.00777	0.09822	117067	2516	16028	14081	1567	5996	2448
PCB09-PC	2	156.2	0.01749	-0.0088	0.00783	0.09822	126275	2525	15969	14073	1519	5969	2509
PCB09-PC	2	156.4	0.01749	-0.0088	0.00785	0.09822	136542	2589	15923	13969	1584	6090	2527
PCB09-PC	2	156.6	0.01749	-0.0088	0.00787	0.09822	136326	2567	15327	13914	1561	6142	2513
PCB09-PC	2	156.8	0.01749	-0.0088	0.00787	0.09822	138993	2594	14695	13931	1553	6243	2539
PCB09-PC	2	157	0.01749	-0.0088	0.00789	0.09822	133264	2605	14891	14112	1511	6271	2490
PCB09-PC	2	157.2	0.01749	-0.0088	0.00794	0.09822	139708	2622	15640	14447	1541	6397	2600
PCB09-PC	2	157.4	0.01749	-0.0088	0.00796	0.09822	118564	2616	16096	14633	1563	6371	2606
PCB09-PC	2	157.6	0.01749	-0.0088	0.00796	0.09822	118830	2523	15338	14424	1543	6298	2634
PCB09-PC	2	157.8	0.01749	-0.0088	0.00788	0.09822	127363	2475	14730	14310	1552	6243	2641
PCB09-PC	2	158	0.01749	-0.0088	0.00785	0.09822	135768	2362	14416	14080	1581	6158	2652
PCB09-PC	2	158.2	0.01749	-0.0088	0.00782	0.09822	117430	2377	14402	14190	1607	6077	2640
PCB09-PC	2	158.4	0.01749	-0.0088	0.00782	0.09822	141033	2462	14502	14295	1605	6110	2634
PCB09-PC	2	158.6	0.01749	-0.0088	0.00782	0.09822	117646	2492	14261	14166	1545	6236	2650
PCB09-PC	2	158.8	0.01749	-0.0088	0.00782	0.09822	115558	2556	14128	14012	1546	6205	2533
PCB09-PC	2	159	0.01749	-0.0088	0.00782	0.09822	128571	2564	14093	13743	1566	6178	2384
PCB09-PC	2	159.2	0.01749	-0.0088	0.00783	0.09822	127193	2517	14939	13597	1586	6092	2286
PCB09-PC	2	159.4	0.01749	-0.0088	0.00783	0.09822	139088	2509	16247	13351	1591	6078	2330
PCB09-PC	2	159.6	0.01749	-0.0088	0.00788	0.09822	132302	2405	17843	13247	1601	5997	2442
PCB09-PC	2	159.8	0.01749	-0.0088	0.00789	0.09822	122286	2409	17612	13306	1531	5905	2514
PCB09-PC	2	160	0.01749	-0.0088	0.0079	0.09822	135915	2337	16718	13522	1452	5877	2551
PCB09-PC	2	160.2	0.01749	-0.0088	0.00777	0.09822	115444	2523	15446	13391	1393	5911	2590

PCB09-PC	2	160.4	0.01749	-0.0088	0.00774	0.09822	113483	2660	15770	13473	1492	5985	2456
PCB09-PC	2	160.6	0.01749	-0.0088	0.00774	0.09822	120062	2649	16517	13389	1553	5966	2411
PCB09-PC	2	160.8	0.01749	-0.0088	0.00778	0.09822	114610	2508	16948	13823	1641	5968	2361
PCB09-PC	2	161	0.01749	-0.0088	0.00781	0.09822	135831	2385	16726	13892	1561	5954	2460
PCB09-PC	2	161.2	0.01749	-0.0088	0.00773	0.09822	134182	2368	16699	13991	1508	6141	2498
PCB09-PC	2	161.4	0.01749	-0.0088	0.00773	0.09822	134804	2382	17108	13989	1480	6215	2604
PCB09-PC	2	161.6	0.01749	-0.0088	0.00777	0.09822	134539	2390	17250	14085	1462	6342	2622
PCB09-PC	2	161.8	0.01749	-0.0088	0.00773	0.09822	133606	2447	16735	14096	1520	6224	2584
PCB09-PC	2	162	0.01749	-0.0088	0.00777	0.09822	140425	2506	16193	14138	1538	6127	2443
PCB09-PC	2	162.2	0.01749	-0.0088	0.00781	0.09822	125999	2564	16200	14062	1561	6100	2464
PCB09-PC	2	162.4	0.01749	-0.0088	0.00778	0.09822	114961	2583	16589	14127	1496	6016	2575
PCB09-PC	2	162.6	0.01749	-0.0088	0.00781	0.09822	121078	2535	16568	14036	1421	6084	2577
PCB09-PC	2	162.8	0.01749	-0.0088	0.00783	0.09822	116249	2556	16034	13881	1448	6011	2360
PCB09-PC	2	163	0.01749	-0.0088	0.00765	0.09822	132759	2545	15059	13667	1425	6043	2301
PCB09-PC	2	163.2	0.01749	-0.0088	0.00775	0.09822	140469	2591	14545	13515	1468	5968	2341
PCB09-PC	2	163.4	0.01749	-0.0088	0.00777	0.09822	117842	2629	14690	13781	1450	5994	2602
PCB09-PC	2	163.6	0.01749	-0.0088	0.00775	0.09822	122802	2692	15378	13913	1588	6016	2596
PCB09-PC	2	163.8	0.01749	-0.0088	0.00775	0.09822	118853	2581	16104	13949	1596	5918	2496
PCB09-PC	2	164	0.01749	-0.0088	0.00774	0.09822	121683	2470	16442	13832	1627	5897	2391
PCB09-PC	2	164.2	0.01749	-0.0088	0.00778	0.09822	118444	2407	17061	13989	1573	6070	2475
PCB09-PC	2	164.4	0.01749	-0.0088	0.00776	0.09822	115309	2436	17011	14377	1471	6326	2608
PCB09-PC	2	164.6	0.01749	-0.0088	0.00776	0.09822	118913	2429	16866	14684	1373	6237	2596
PCB09-PC	2	164.8	0.01749	-0.0088	0.00775	0.09822	127867	2345	15896	14487	1329	6227	2526
PCB09-PC	2	165	0.01749	-0.0088	0.0078	0.09822	124754	2273	15193	14126	1410	6029	2432
PCB09-PC	2	165.2	0.01749	-0.0088	0.00781	0.09822	116861	2266	14761	13885	1403	6159	2441
PCB09-PC	2	165.4	0.01749	-0.0088	0.00781	0.09822	126281	2359	14715	13877	1408	6011	2366
PCB09-PC	2	165.6	0.01749	-0.0088	0.00778	0.09822	121627	2413	15450	14191	1356	6137	2418
PCB09-PC	2	165.8	0.01749	-0.0088	0.00775	0.09822	119776	2410	16243	14410	1440	6176	2434
PCB09-PC	2	166	0.01749	-0.0088	0.00779	0.09822	136923	2433	16909	14595	1413	6236	2471
PCB09-PC	2	166.2	0.01749	-0.0088	0.00779	0.09822	117636	2461	16496	14122	1430	6207	2531
PCB09-PC	2	166.4	0.01749	-0.0088	0.00777	0.09822	114786	2518	16033	13605	1376	6085	2579
PCB09-PC	2	166.6	0.01749	-0.0088	0.00774	0.09822	112680	2554	15787	13179	1431	5905	2529
PCB09-PC	2	166.8	0.01749	-0.0088	0.0078	0.09822	111841	2617	16692	13202	1494	5849	2513
PCB09-PC	2	167	0.01749	-0.0088	0.00779	0.09822	112380	2539	17335	13244	1527	5896	2500
PCB09-PC	2	167.2	0.01749	-0.0088	0.00779	0.09822	130851	2406	17831	13588	1494	6185	2582
PCB09-PC	2	167.4	0.01749	-0.0088	0.0078	0.09822	113850	2253	16991	13646	1394	6184	2596
PCB09-PC	2	167.6	0.01749	-0.0088	0.0078	0.09822	125632	2214	16493	13966	1371	6168	2608
PCB09-PC	2	167.8	0.01749	-0.0088	0.00782	0.09822	114233	2214	16026	13845	1409	6104	2624
PCB09-PC	2	168	0.01749	-0.0088	0.00782	0.09822	123011	2225	16181	13979	1491	6090	2753
PCB09-PC	2	168.2	0.01749	-0.0088	0.00784	0.09822	132698	2318	16404	14101	1532	6104	2668
PCB09-PC	2	168.4	0.01749	-0.0088	0.00784	0.09822	127438	2325	16340	14238	1509	6081	2610
PCB09-PC	2	168.6	0.01749	-0.0088	0.00784	0.09822	124735	2367	16440	14147	1435	6157	2375
PCB09-PC	2	168.8	0.01749	-0.0088	0.00788	0.09822	115959	2389	16577	14209	1443	6240	2412
PCB09-PC	2	169	0.01749	-0.0088	0.00789	0.09822	127266	2449	17029	14253	1430	6200	2442
PCB09-PC	2	169.2	0.01749	-0.0088	0.00784	0.09822	134745	2498	17200	14331	1427	6224	2430
PCB09-PC	2	169.4	0.01749	-0.0088	0.00784	0.09822	138404	2492	17244	14184	1467	6221	2452
PCB09-PC	2	169.6	0.01749	-0.0088	0.00784	0.09822	118968	2556	17552	14418	1499	6404	2415
PCB09-PC	2	169.8	0.01749	-0.0088	0.00784	0.09822	135130	2589	17925	14409	1517	6367	2482
PCB09-PC	2	170	0.01749	-0.0088	0.00778	0.09822	115978	2587	17994	14195	1429	6086	2521
PCB09-PC	2	170.2	0.01749	-0.0088	0.00778	0.09822	135200	2513	17619	13864	1441	5781	2425
PCB09-PC	2	170.4	0.01749	-0.0088	0.00776	0.09822	141381	2574	17548	14112	1477	5760	2389
PCB09-PC	2	170.6	0.01749	-0.0088	0.0078	0.09822	130814	2653	17642	14403	1502	5916	2316
PCB09-PC	2	170.8	0.01749	-0.0088	0.00778	0.09822	118261	2732	17939	14565	1510	6132	2429
PCB09-PC	2	171	0.01749	-0.0088	0.00782	0.09822	136881	2703	17508	14117	1541	6021	2446
PCB09-PC	2	171.2	0.01749	-0.0088	0.00775	0.09822	113839	2679	16915	13685	1548	5963	2376
PCB09-PC	2	171.4	0.01749	-0.0088	0.00778	0.09822	127263	2709	16225	13458	1556	5797	2309
PCB09-PC	2	171.6	0.01749	-0.0088	0.00778	0.09822	116293	2668	16143	13671	1548	5790	2411
PCB09-PC	2	171.8	0.01749	-0.0088	0.0078	0.09822	126725	2658	16451	14166	1585	6020	2567
PCB09-PC	2	172	0.01749	-0.0088	0.00792	0.09822	139808	2607	16749	14486	1582	6193	2686
PCB09-PC	2	172.2	0.01749	-0.0088	0.00776	0.09822	118902	2579	16388	14436	1590	6345	2618
PCB09-PC	2	172.4	0.01749	-0.0088	0.00776	0.09822	115578	2569	15842	14264	1575	6384	2551
PCB09-PC	2	172.6	0.01749	-0.0088	0.00774	0.09822	137580	2515	15523	14159	1595	6324	2566
PCB09-PC	2	172.8	0.01749	-0.0088	0.00781	0.09822	138648	2529	15641	14148	1586	6366	2438
PCB09-PC	2	173	0.01749	-0.0088	0.00783	0.09822	135518	2508	16041	14252	1661	6298	2486
PCB09-PC	2	173.2	0.01749	-0.0088	0.00784	0.09822	135587	2550	16188	14312	1700	6284	2512
PCB09-PC	2	173.4	0.01749	-0.0088	0.00784	0.09822	119474	2663	16002	14339	1643	6132	2639

PCB09-PC	2	173.6	0.01749	-0.0088	0.00779	0.09822	118049	2694	15326	14048	1536	6146	2543
PCB09-PC	2	173.8	0.01749	-0.0088	0.00773	0.09822	117182	2754	15076	13839	1450	6268	2455
PCB09-PC	2	174	0.01749	-0.0088	0.00768	0.09822	130064	2700	15601	13663	1442	6210	2503
PCB09-PC	2	174.2	0.01749	-0.0088	0.0077	0.09822	113489	2809	16709	13550	1545	6055	2620
PCB09-PC	2	174.4	0.01749	-0.0088	0.0077	0.09822	133960	2709	17044	13296	1534	5989	2541
PCB09-PC	2	174.6	0.01749	-0.0088	0.00767	0.09822	114651	2634	18430	13390	1542	6116	2454
PCB09-PC	2	174.8	0.01749	-0.0088	0.0076	0.09822	113140	2477	19815	13651	1428	6210	2326
PCB09-PC	2	175	0.01749	-0.0088	0.00772	0.09822	135307	2488	21187	13765	1408	6048	2436
PCB09-PC	2	175.2	0.01749	-0.0088	0.00775	0.09822	117733	2472	21049	13675	1426	6005	2473
PCB09-PC	2	175.4	0.01749	-0.0088	0.00791	0.09822	138087	2453	20644	13496	1432	5936	2588
PCB09-PC	2	175.6	0.01749	-0.0088	0.00789	0.09822	123961	2431	20952	13623	1465	5928	2616
PCB09-PC	2	175.8	0.01749	-0.0088	0.00789	0.09822	116946	2488	20516	13889	1519	5942	2556
PCB09-PC	2	176	0.01749	-0.0088	0.00787	0.09822	117862	2490	20533	14070	1562	5935	2500
PCB09-PC	2	176.2	0.01749	-0.0088	0.00787	0.09822	133405	2532	20220	14260	1543	6054	2489
PCB09-PC	2	176.4	0.01749	-0.0088	0.00782	0.09822	131045	2601	20054	14293	1510	6122	2484
PCB09-PC	2	176.6	0.01749	-0.0088	0.00764	0.09822	125272	2690	18831	14260	1502	6157	2308
PCB09-PC	2	176.8	0.01749	-0.0088	0.00762	0.09822	135899	2672	17848	14236	1499	6094	2213
PCB09-PC	2	177	0.01749	-0.0088	0.0077	0.09822	129898	2671	17500	14167	1547	6000	2306
PCB09-PC	2	177.2	0.01749	-0.0088	0.00781	0.09822	143332	2644	17508	14105	1554	5873	2490
PCB09-PC	2	177.4	0.01749	-0.0088	0.00781	0.09822	118393	2731	17639	14334	1558	5827	2470
PCB09-PC	2	177.6	0.01749	-0.0088	0.00778	0.09822	120271	2666	17640	14446	1509	5972	2456
PCB09-PC	2	177.8	0.01749	-0.0088	0.00778	0.09822	120039	2724	18065	14788	1502	6234	2476
PCB09-PC	2	178	0.01749	-0.0088	0.00776	0.09822	119495	2614	17800	14610	1461	6375	2556
PCB09-PC	2	178.2	0.01749	-0.0088	0.00773	0.09822	137832	2710	17917	14682	1490	6314	2576
PCB09-PC	2	178.4	0.01749	-0.0088	0.00769	0.09822	123630	2631	17744	14569	1454	6102	2456
PCB09-PC	2	178.6	0.01749	-0.0088	0.00765	0.09822	118582	2644	18157	14666	1443	6098	2370
PCB09-PC	2	178.8	0.01749	-0.0088	0.00768	0.09822	118549	2523	18769	14786	1442	5957	2296
PCB09-PC	2	179	0.01749	-0.0088	0.00777	0.09822	138296	2463	19107	14859	1373	5996	2393
PCB09-PC	2	179.2	0.01749	-0.0088	0.00777	0.09822	136142	2441	20041	14746	1463	6110	2487
PCB09-PC	2	179.4	0.01749	-0.0088	0.00777	0.09822	142641	2438	20200	14532	1402	6179	2445
PCB09-PC	2	179.6	0.01749	-0.0088	0.00777	0.09822	118134	2505	19932	14537	1473	6214	2458
PCB09-PC	2	179.8	0.01749	-0.0088	0.00775	0.09822	116968	2513	18707	14634	1460	6089	2487
PCB09-PC	2	180	0.01749	-0.0088	0.00775	0.09822	138028	2511	17723	14697	1420	6049	2587
PCB09-PC	2	180.2	0.01749	-0.0088	0.00777	0.09822	117652	2522	17641	14629	1381	6048	2581
PCB09-PC	2	180.4	0.01749	-0.0088	0.00777	0.09822	127349	2541	17843	14667	1321	6043	2525
PCB09-PC	2	180.6	0.01749	-0.0088	0.0078	0.09822	137172	2615	17594	14552	1275	6099	2516
PCB09-PC	2	180.8	0.01749	-0.0088	0.00784	0.09822	123835	2801	17697	14471	1379	6273	2539
PCB09-PC	2	181	0.01749	-0.0088	0.00784	0.09822	121369	2996	17878	14248	1378	6309	2599
PCB09-PC	2	181.2	0.01749	-0.0088	0.00784	0.09822	138841	3001	18388	14158	1467	6442	2589
PCB09-PC	2	181.4	0.01749	-0.0088	0.0078	0.09822	114337	2811	18162	14231	1405	6166	2548
PCB09-PC	2	181.6	0.01749	-0.0088	0.00772	0.09822	121937	2652	18045	14472	1428	6166	2559
PCB09-PC	2	181.8	0.01749	-0.0088	0.00776	0.09822	118739	2642	18265	14695	1423	6034	2525
PCB09-PC	2	182	0.01749	-0.0088	0.00773	0.09822	137420	2754	19084	14747	1434	6201	2529
PCB09-PC	2	182.2	0.01749	-0.0088	0.00773	0.09822	135088	2838	19233	14408	1383	6188	2477
PCB09-PC	2	182.4	0.01749	-0.0088	0.00775	0.09822	115818	2890	18803	14135	1379	6267	2453
PCB09-PC	2	182.6	0.01749	-0.0088	0.0077	0.09822	136165	2936	18568	14024	1336	6306	2541
PCB09-PC	2	182.8	0.01749	-0.0088	0.0077	0.09822	121608	2852	18641	14122	1413	6175	2551
PCB09-PC	2	183	0.01749	-0.0088	0.0077	0.09822	139570	2773	19458	14768	1454	6223	2622
PCB09-PC	2	183.2	0.01749	-0.0088	0.00768	0.09822	122360	2565	19032	14759	1476	6171	2534
PCB09-PC	2	183.4	0.01749	-0.0088	0.00768	0.09822	129433	2516	19514	14891	1484	6226	2521
PCB09-PC	2	183.6	0.01749	-0.0088	0.00767	0.09822	121962	2453	19698	14511	1419	6166	2575
PCB09-PC	2	183.8	0.01749	-0.0088	0.00772	0.09822	121072	2484	20284	14617	1423	6155	2568
PCB09-PC	2	184	0.01749	-0.0088	0.00773	0.09822	142009	2559	20167	14743	1451	6231	2536
PCB09-PC	2	184.2	0.01749	-0.0088	0.00772	0.09822	128636	2629	19623	14681	1518	6183	2359
PCB09-PC	2	184.4	0.01749	-0.0088	0.00776	0.09822	121053	2592	18767	14645	1525	6074	2307
PCB09-PC	2	184.6	0.01749	-0.0088	0.00779	0.09822	117022	2536	17949	14630	1531	5994	2345
PCB09-PC	2	184.8	0.01749	-0.0088	0.00782	0.09822	137334	2474	17560	14786	1545	6075	2434
PCB09-PC	2	185	0.01749	-0.0088	0.00786	0.09822	135367	2487	17971	14465	1530	6156	2573
PCB09-PC	2	185.2	0.01749	-0.0088	0.00786	0.09822	116140	2418	19041	14136	1451	6131	2628
PCB09-PC	2	185.4	0.01749	-0.0088	0.00789	0.09822	115712	2423	20437	13959	1439	6045	2647
PCB09-PC	2	185.6	0.01749	-0.0088	0.00792	0.09822	139513	2430	21104	14157	1507	6147	2524
PCB09-PC	2	185.8	0.01749	-0.0088	0.00785	0.09822	135184	2481	20800	14167	1594	6261	2508
PCB09-PC	2	186	0.01749	-0.0088	0.00785	0.09822	129588	2526	20307	14200	1589	6386	2541
PCB09-PC	2	186.2	0.01749	-0.0088	0.00786	0.09822	135054	2483	19379	14051	1516	6163	2517
PCB09-PC	2	186.4	0.01749	-0.0088	0.00778	0.09822	112942	2500	18762	14332	1381	5968	2355
PCB09-PC	2	186.6	0.01749	-0.0088	0.00763	0.09822	115701	2419	18314	14378	1362	5774	2288

PCB09-PC	2	186.8	0.01749	-0.0088	0.00785	0.09822	130452	2417	19023	14531	1422	5824	2365
PCB09-PC	2	187	0.01749	-0.0088	0.00778	0.09822	125550	2353	20051	14523	1483	5942	2470
PCB09-PC	2	187.2	0.01749	-0.0088	0.00779	0.09822	113615	2318	20865	14443	1395	5921	2490
PCB09-PC	2	187.4	0.01749	-0.0088	0.00779	0.09822	133386	2315	21083	14613	1274	5944	2507
PCB09-PC	2	187.6	0.01749	-0.0088	0.0078	0.09822	115251	2285	20589	14939	1273	5960	2474
PCB09-PC	2	187.8	0.01749	-0.0088	0.0078	0.09822	115891	2320	19959	15096	1306	6153	2512
PCB09-PC	2	188	0.01749	-0.0088	0.00772	0.09822	119927	2350	19339	15079	1409	6187	2472
PCB09-PC	2	188.2	0.01749	-0.0088	0.00773	0.09822	135638	2454	18553	14516	1410	6181	2418
PCB09-PC	2	188.4	0.01749	-0.0088	0.00773	0.09822	125229	2453	17170	14059	1443	6062	2417
PCB09-PC	2	188.6	0.01749	-0.0088	0.00772	0.09822	133879	2464	16198	14086	1476	6086	2471
PCB09-PC	2	188.8	0.01749	-0.0088	0.00772	0.09822	116755	2419	15877	14290	1546	6097	2503
PCB09-PC	2	189	0.01749	-0.0088	0.00768	0.09822	128626	2454	15991	14610	1628	6075	2419
PCB09-PC	2	189.2	0.01749	-0.0088	0.00771	0.09822	138656	2429	16133	14598	1565	6005	2318
PCB09-PC	2	189.4	0.01749	-0.0088	0.00774	0.09822	115819	2432	16125	14414	1561	5941	2378
PCB09-PC	2	189.6	0.01749	-0.0088	0.00774	0.09822	132922	2417	16411	14416	1523	5928	2239
PCB09-PC	2	189.8	0.01749	-0.0088	0.00774	0.09822	116173	2413	16688	14417	1475	5822	2316
PCB09-PC	2	190	0.01749	-0.0088	0.00774	0.09822	119451	2400	17188	14477	1333	5893	2273
PCB09-PC	2	190.2	0.01749	-0.0088	0.00774	0.09822	117614	2349	17850	14309	1347	5808	2392
PCB09-PC	2	190.4	0.01749	-0.0088	0.00769	0.09822	130518	2341	18346	14280	1316	5755	2262
PCB09-PC	2	190.6	0.01749	-0.0088	0.00764	0.09822	123063	2346	18588	14277	1396	5714	2325
PCB09-PC	2	190.8	0.01749	-0.0088	0.00762	0.09822	129415	2370	18708	14485	1334	5871	2316
PCB09-PC	2	191	0.01749	-0.0088	0.00789	0.09822	136169	2372	19413	14522	1427	6202	2444
PCB09-PC	2	191.2	0.01749	-0.0088	0.0079	0.09822	116779	2352	20130	14703	1432	6183	2377
PCB09-PC	2	191.4	0.01749	-0.0088	0.0079	0.09822	116291	2340	20672	14815	1492	6135	2389
PCB09-PC	2	191.6	0.01749	-0.0088	0.00782	0.09822	126129	2406	20689	14650	1455	6095	2416
PCB09-PC	2	191.8	0.01749	-0.0088	0.00778	0.09822	113916	2490	20251	14570	1452	6160	2320
PCB09-PC	2	192	0.01749	-0.0088	0.00775	0.09822	115716	2624	20067	14724	1400	6183	2320
PCB09-PC	2	192.2	0.01749	-0.0088	0.00777	0.09822	143938	2473	18554	14295	1439	6006	2162
PCB09-PC	2	192.4	0.01749	-0.0088	0.00772	0.09822	112531	2436	17406	14145	1389	6008	2227
PCB09-PC	2	192.6	0.01749	-0.0088	0.00774	0.09822	132118	2449	16194	13678	1369	6001	2266
PCB09-PC	2	192.8	0.01749	-0.0088	0.00779	0.09822	126676	2551	16734	13921	1319	5999	2356
PCB09-PC	2	193	0.01749	-0.0088	0.00781	0.09822	117025	2475	18041	13844	1304	5917	2351
PCB09-PC	2	193.2	0.01749	-0.0088	0.00778	0.09822	132758	2352	19109	13950	1315	5985	2296
PCB09-PC	2	193.4	0.01749	-0.0088	0.00779	0.09822	124953	2312	19776	14075	1265	6018	2299
PCB09-PC	2	193.6	0.01749	-0.0088	0.0077	0.09822	127537	2293	19544	14041	1259	6019	2343
PCB09-PC	2	193.8	0.01749	-0.0088	0.00768	0.09822	130094	2265	19106	13890	1225	5839	2211
PCB09-PC	2	194	0.01749	-0.0088	0.00766	0.09822	122565	2279	18396	13854	1272	5692	2099
PCB09-PC	2	194.2	0.01749	-0.0088	0.00768	0.09822	132151	2382	17839	13855	1276	5698	2058
PCB09-PC	2	194.4	0.01749	-0.0088	0.00768	0.09822	117696	2419	17450	13946	1399	5877	2157
PCB09-PC	2	194.6	0.01749	-0.0088	0.00768	0.09822	114841	2464	17565	13944	1414	5891	2180
PCB09-PC	2	194.8	0.01749	-0.0088	0.00786	0.09822	133249	2424	17917	14060	1369	5961	2175
PCB09-PC	2	195	0.01749	-0.0088	0.00779	0.09822	123067	2421	18284	14246	1247	5783	2276
PCB09-PC	2	195.2	0.01749	-0.0088	0.00779	0.09822	117601	2381	18073	14328	1256	5885	2313
PCB09-PC	2	195.4	0.01749	-0.0088	0.00776	0.09822	127052	2352	17360	14318	1396	5762	2353
PCB09-PC	2	195.6	0.01749	-0.0088	0.00783	0.09822	129384	2384	16649	14210	1432	5680	2264
PCB09-PC	2	195.8	0.01749	-0.0088	0.00781	0.09822	132584	2483	16178	13983	1451	5647	2231
PCB09-PC	2	196	0.01749	-0.0088	0.00781	0.09822	116481	2497	16303	13826	1329	5611	2225
PCB09-PC	2	196.2	0.01749	-0.0088	0.00774	0.09822	133140	2421	17155	13727	1250	5647	2197
PCB09-PC	2	196.4	0.01749	-0.0088	0.00769	0.09822	117500	2279	18213	13789	1203	5605	2215
PCB09-PC	2	196.6	0.01749	-0.0088	0.00764	0.09822	129950	2228	19083	13888	1263	5698	2210
PCB09-PC	2	196.8	0.01749	-0.0088	0.00762	0.09822	122002	2262	19469	13790	1363	5791	2247
PCB09-PC	2	197	0.01749	-0.0088	0.00767	0.09822	120377	2248	19910	13779	1357	5842	2289
PCB09-PC	2	197.2	0.01749	-0.0088	0.00784	0.09822	131151	2261	20099	13856	1370	5811	2357
PCB09-PC	2	197.4	0.01749	-0.0088	0.00784	0.09822	109954	2203	19742	13918	1309	5818	2404
PCB09-PC	2	197.6	0.01749	-0.0088	0.00784	0.09822	128497	2216	19284	14101	1272	5913	2428
PCB09-PC	2	197.8	0.01749	-0.0088	0.00784	0.09822	132062	2175	18988	14090	1233	6045	2298
PCB09-PC	2	198	0.01749	-0.0088	0.00784	0.09822	126237	2201	18997	14300	1235	6123	2289
PCB09-PC	2	198.2	0.01749	-0.0088	0.00786	0.09822	132508	2232	18685	14321	1321	6048	2280
PCB09-PC	2	198.4	0.01749	-0.0088	0.00784	0.09822	131273	2300	18051	14484	1333	5935	2340
PCB09-PC	2	198.6	0.01749	-0.0088	0.00755	0.09822	112630	2352	17718	14629	1370	6017	2346
PCB09-PC	2	198.8	0.01749	-0.0088	0.00757	0.09822	117906	2459	17841	14838	1368	6153	2263
PCB09-PC	2	199	0.01749	-0.0088	0.00759	0.09822	118997	2463	16931	14054	1375	6043	2279
PCB09-PC	2	199.2	0.01749	-0.0088	0.00763	0.09822	127162	2528	16532	13606	1408	5894	2205
PCB09-PC	2	199.4	0.01749	-0.0088	0.00762	0.09822	118409	2461	15975	13173	1394	5788	2290
PCB09-PC	2	199.6	0.01749	-0.0088	0.00779	0.09822	118910	2497	17009	13715	1348	5870	2217
PCB09-PC	2	199.8	0.01749	-0.0088	0.00783	0.09822	138735	2528	17574	13629	1253	5722	2267

PCB09-PC	2	200	0.01749	-0.0088	0.00783	0.09822	131731	2575	18429	13531	1233	5701	2238
PCB09-PC	2	200.2	0.01749	-0.0088	0.00788	0.09822	136787	2618	19640	13432	1239	5727	2401
PCB09-PC	2	200.4	0.01749	-0.0088	0.0079	0.09822	132829	2534	20665	13677	1285	5918	2599
PCB09-PC	2	200.6	0.01749	-0.0088	0.0079	0.09822	112835	2533	21094	13870	1255	5891	2735
PCB09-PC	2	200.8	0.01749	-0.0088	0.00788	0.09822	116380	2453	21007	14263	1300	5952	2718
PCB09-PC	2	201	0.01749	-0.0088	0.00786	0.09822	115655	2442	21082	14469	1277	5942	2602
PCB09-PC	2	201.2	0.01749	-0.0088	0.00784	0.09822	125057	2351	21027	14449	1297	5955	2476
PCB09-PC	2	201.4	0.01749	-0.0088	0.00784	0.09822	118136	2370	20920	14166	1226	5884	2442
PCB09-PC	2	201.6	0.01749	-0.0088	0.00782	0.09822	117151	2334	20808	14092	1217	5746	2392
PCB09-PC	2	201.8	0.01749	-0.0088	0.00782	0.09822	132665	2354	20526	14154	1246	5778	2380
PCB09-PC	2	202	0.01749	-0.0088	0.00774	0.09822	112461	2310	20131	14291	1312	5781	2313
PCB09-PC	2	202.2	0.01749	-0.0088	0.00774	0.09822	116251	2259	19700	14226	1288	5956	2345
PCB09-PC	2	202.4	0.01749	-0.0088	0.00776	0.09822	115695	2279	19961	14370	1246	5990	2467
PCB09-PC	2	202.6	0.01749	-0.0088	0.00779	0.09822	112747	2416	19961	14436	1280	6035	2563
PCB09-PC	2	202.8	0.01749	-0.0088	0.00781	0.09822	121246	2453	19796	14396	1378	6026	2480
PCB09-PC	2	203	0.01749	-0.0088	0.00781	0.09822	126938	2396	19948	14617	1447	6024	2396
PCB09-PC	2	203.2	0.01749	-0.0088	0.00779	0.09822	141933	2243	20382	14566	1391	6060	2328
PCB09-PC	2	203.4	0.01749	-0.0088	0.00779	0.09822	132155	2223	21014	14634	1345	6046	2434
PCB09-PC	2	203.6	0.01749	-0.0088	0.00776	0.09822	133005	2210	20553	14315	1373	5974	2415
PCB09-PC	2	203.8	0.01749	-0.0088	0.00778	0.09822	133548	2197	19961	14375	1436	6099	2468
PCB09-PC	2	204	0.01749	-0.0088	0.00775	0.09822	120257	2254	19510	14443	1400	6161	2406
PCB09-PC	2	204.2	0.01749	-0.0088	0.00778	0.09822	114017	2260	19542	14426	1344	6228	2498
PCB09-PC	2	204.4	0.01749	-0.0088	0.00778	0.09822	114975	2288	19681	14314	1365	5995	2432
PCB09-PC	2	204.6	0.01749	-0.0088	0.00781	0.09822	126726	2246	19582	14272	1396	6023	2388
PCB09-PC	2	204.8	0.01749	-0.0088	0.00782	0.09822	135362	2263	19566	14302	1328	6038	2290
PCB09-PC	2	205	0.01749	-0.0088	0.00782	0.09822	119471	2296	19682	14472	1185	6198	2367
PCB09-PC	2	205.2	0.01749	-0.0088	0.00783	0.09822	125817	2259	19693	14496	1212	6000	2458
PCB09-PC	2	205.4	0.01749	-0.0088	0.00781	0.09822	126314	2200	19541	14572	1266	5998	2514
PCB09-PC	2	205.6	0.01749	-0.0088	0.0078	0.09822	124071	2125	19067	14452	1296	5933	2485
PCB09-PC	2	205.8	0.01749	-0.0088	0.00777	0.09822	125945	2087	18385	14452	1302	6043	2458
PCB09-PC	2	206	0.01749	-0.0088	0.00777	0.09822	136190	2126	17728	14364	1313	5965	2334
PCB09-PC	2	206.2	0.01749	-0.0088	0.00777	0.09822	134972	2207	17173	14304	1332	5898	2282
PCB09-PC	2	206.4	0.01749	-0.0088	0.00775	0.09822	116272	2280	17251	14328	1212	5812	2246
PCB09-PC	2	206.6	0.01749	-0.0088	0.00775	0.09822	130772	2219	17537	14368	1180	5749	2287
PCB09-PC	2	206.8	0.01749	-0.0088	0.00775	0.09822	132358	2158	18306	14400	1227	5760	2336
PCB09-PC	2	207	0.01749	-0.0088	0.00775	0.09822	117634	2159	18881	14514	1339	5851	2378
PCB09-PC	2	207.2	0.01749	-0.0088	0.00772	0.09822	126781	2221	19212	14398	1348	5945	2381
PCB09-PC	2	207.4	0.01749	-0.0088	0.00772	0.09822	125357	2235	19167	14364	1262	6005	2366
PCB09-PC	2	207.6	0.01749	-0.0088	0.0077	0.09822	119292	2283	19189	14235	1328	6008	2267
PCB09-PC	2	207.8	0.01749	-0.0088	0.00766	0.09822	114045	2359	19564	14287	1340	6044	2209
PCB09-PC	2	208	0.01749	-0.0088	0.00766	0.09822	111815	2443	20109	14596	1414	6182	2144
PCB09-PC	2	208.2	0.01749	-0.0088	0.00771	0.09822	134266	2437	19666	14245	1368	5976	2179
PCB09-PC	2	208.4	0.01749	-0.0088	0.00768	0.09822	121422	2422	19647	14272	1420	6054	2186
PCB09-PC	2	208.6	0.01749	-0.0088	0.0077	0.09822	123909	2496	19911	14244	1448	5898	2187
PCB09-PC	2	208.8	0.01749	-0.0088	0.00781	0.09822	128066	2511	20213	14354	1398	6229	2250
PCB09-PC	2	209	0.01749	-0.0088	0.00776	0.09822	131353	2494	20219	14506	1408	6205	2280
PCB09-PC	2	209.2	0.01749	-0.0088	0.00771	0.09822	140328	2361	20220	14659	1439	6372	2400
PCB09-PC	2	209.4	0.01749	-0.0088	0.0077	0.09822	140654	2302	20857	15123	1454	6376	2388
PCB09-PC	2	209.6	0.01749	-0.0088	0.0077	0.09822	120639	2252	21017	15123	1409	6374	2442
PCB09-PC	2	209.8	0.01749	-0.0088	0.0077	0.09822	117854	2236	20818	14713	1381	6196	2319
PCB09-PC	2	210	0.01749	-0.0088	0.00779	0.09822	141450	2235	20863	14612	1347	6200	2327
PCB09-PC	2	210.2	0.01749	-0.0088	0.00784	0.09822	132604	2261	20723	14616	1318	6169	2239
PCB09-PC	2	210.4	0.01749	-0.0088	0.00785	0.09822	118408	2378	19739	14209	1333	6068	2217
PCB09-PC	2	210.6	0.01749	-0.0088	0.00785	0.09822	126795	2560	18347	13573	1406	5755	2187
PCB09-PC	2	210.8	0.01749	-0.0088	0.00785	0.09822	124285	2685	17338	13204	1395	5700	2226
PCB09-PC	2	211	0.01749	-0.0088	0.00785	0.09822	119636	2670	16932	13348	1440	5687	2302
PCB09-PC	2	211.2	0.01749	-0.0088	0.00785	0.09822	116937	2548	16847	13408	1437	5861	2316
PCB09-PC	2	211.4	0.01749	-0.0088	0.00785	0.09822	138813	2467	17030	13579	1562	5951	2420
PCB09-PC	2	211.6	0.01749	-0.0088	0.00785	0.09822	114835	2399	17406	13641	1567	6121	2496
PCB09-PC	2	211.8	0.01749	-0.0088	0.00782	0.09822	115171	2371	17452	13918	1555	6214	2448
PCB09-PC	2	212	0.01749	-0.0088	0.00784	0.09822	135904	2363	17314	13834	1432	6148	2341
PCB09-PC	2	212.2	0.01749	-0.0088	0.0078	0.09822	138274	2429	17469	14031	1344	6084	2248
PCB09-PC	2	212.4	0.01749	-0.0088	0.00776	0.09822	121189	2407	17792	14236	1387	6047	2357
PCB09-PC	2	212.6	0.01749	-0.0088	0.00776	0.09822	125224	2402	17692	14315	1420	6142	2359
PCB09-PC	2	212.8	0.01749	-0.0088	0.00781	0.09822	134053	2335	17293	14170	1488	6253	2595
PCB09-PC	2	213	0.01749	-0.0088	0.00779	0.09822	115585	2304	16875	13984	1414	6206	2530

PCB09-PC	2	213.2	0.01749	-0.0088	0.00783	0.09822	139109	2188	17324	14257	1389	6256	2612
PCB09-PC	2	213.4	0.01749	-0.0088	0.00785	0.09822	117122	2117	17448	14522	1308	6208	2557
PCB09-PC	2	213.6	0.01749	-0.0088	0.00785	0.09822	140807	2050	17667	14661	1319	6315	2549
PCB09-PC	2	213.8	0.01749	-0.0088	0.00783	0.09822	135706	2088	17481	14546	1341	6248	2574
PCB09-PC	2	214	0.01749	-0.0088	0.00788	0.09822	127932	2173	17750	14550	1347	6376	2509
PCB09-PC	2	214.2	0.01749	-0.0088	0.00785	0.09822	134732	2301	17727	14507	1356	6384	2546
PCB09-PC	2	214.4	0.01749	-0.0088	0.00786	0.09822	121981	2340	17644	14412	1353	6413	2418
PCB09-PC	2	214.6	0.01749	-0.0088	0.00772	0.09822	134483	2223	17599	14395	1374	6391	2393
PCB09-PC	2	214.8	0.01749	-0.0088	0.0079	0.09822	136310	2110	17901	14691	1388	6363	2361
PCB09-PC	2	215	0.01749	-0.0088	0.00791	0.09822	137908	2040	18272	15005	1401	6406	2471
PCB09-PC	2	215.2	0.01749	-0.0088	0.00792	0.09822	128896	2072	18581	15402	1370	6402	2537
PCB09-PC	2	215.4	0.01749	-0.0088	0.00796	0.09822	142229	2149	18569	15421	1326	6405	2634
PCB09-PC	2	215.6	0.01749	-0.0088	0.00794	0.09822	119538	2175	18397	15394	1276	6508	2686
PCB09-PC	2	215.8	0.01749	-0.0088	0.00794	0.09822	129461	2150	17900	15187	1290	6544	2648
PCB09-PC	2	216	0.01749	-0.0088	0.00794	0.09822	131315	2084	17560	15057	1290	6585	2627
PCB09-PC	2	216.2	0.01749	-0.0088	0.00796	0.09822	131057	2073	17310	15017	1343	6497	2545
PCB09-PC	2	216.4	0.01749	-0.0088	0.00771	0.09822	138219	2064	17079	14955	1334	6409	2377
PCB09-PC	2	216.6	0.01749	-0.0088	0.00783	0.09822	139487	2063	17140	15134	1342	6407	2308
PCB09-PC	2	216.8	0.01749	-0.0088	0.00785	0.09822	144214	2076	17160	15432	1304	6608	2324
PCB09-PC	2	217	0.01749	-0.0088	0.00787	0.09822	134850	2066	17085	15372	1346	6712	2425
PCB09-PC	2	217.2	0.01749	-0.0088	0.00787	0.09822	130243	2059	17029	15247	1379	6727	2458
PCB09-PC	2	217.4	0.01749	-0.0088	0.00789	0.09822	139464	2112	17224	15190	1434	6534	2419
PCB09-PC	2	217.6	0.01749	-0.0088	0.00776	0.09822	121435	2185	17658	15488	1401	6612	2427
PCB09-PC	2	217.8	0.01749	-0.0088	0.00773	0.09822	120074	2275	18306	15751	1385	6741	2391
PCB09-PC	2	218	0.01749	-0.0088	0.00773	0.09822	141092	2292	18837	15656	1376	6725	2461
PCB09-PC	2	218.2	0.01749	-0.0088	0.00773	0.09822	122186	2252	19430	15633	1335	6693	2489
PCB09-PC	2	218.4	0.01749	-0.0088	0.00776	0.09822	140737	2249	19484	15765	1373	6602	2527
PCB09-PC	2	218.6	0.01749	-0.0088	0.00776	0.09822	139310	2304	19111	15968	1369	6771	2496
PCB09-PC	2	218.8	0.01749	-0.0088	0.00772	0.09822	139193	2463	18941	16220	1457	7384	2846
PCB09-PC	2	219	0.01749	-0.0088	0.00769	0.09822	134052	2020	14493	12428	1126	5780	2261
PCB09-PC	2	219.2	0.01749	-0.0088	0.00769	0.09822	49788	1794	13184	11045	1047	5131	2228
PCB09-PC	3	220	0.01749	-0.0093	0.00794	0.09812	112428	1596	11726	9992	967	4201	1731
PCB09-PC	3	220.2	0.01749	-0.0093	0.00796	0.09812	126630	1853	14219	12510	1223	5486	2250
PCB09-PC	3	220.4	0.01749	-0.0093	0.00788	0.09812	128028	1888	14369	12791	1277	5721	2335
PCB09-PC	3	220.6	0.01749	-0.0093	0.00788	0.09812	109853	1870	14623	12697	1248	5754	2438
PCB09-PC	3	220.8	0.01749	-0.0093	0.0078	0.09812	125333	1946	15581	12868	1234	5740	2421
PCB09-PC	3	221	0.01749	-0.0093	0.00775	0.09812	108050	1951	16145	12987	1162	5681	2195
PCB09-PC	3	221.2	0.01749	-0.0093	0.00773	0.09812	122059	1969	16794	13089	1190	5752	2187
PCB09-PC	3	221.4	0.01749	-0.0093	0.00777	0.09812	129805	1958	16784	13070	1133	5915	2210
PCB09-PC	3	221.6	0.01749	-0.0093	0.00774	0.09812	107423	1974	16910	13109	1176	6038	2369
PCB09-PC	3	221.8	0.01749	-0.0093	0.00774	0.09812	129529	1971	16463	12987	1158	5971	2325
PCB09-PC	3	222	0.01749	-0.0093	0.00772	0.09812	109819	1954	16083	13165	1199	6007	2302
PCB09-PC	3	222.2	0.01749	-0.0093	0.00772	0.09812	135631	1947	15470	13285	1252	6005	2297
PCB09-PC	3	222.4	0.01749	-0.0093	0.00768	0.09812	124391	1932	15469	13535	1222	6147	2480
PCB09-PC	3	222.6	0.01749	-0.0093	0.0077	0.09812	134713	1944	15706	13663	1259	6123	2532
PCB09-PC	3	222.8	0.01749	-0.0093	0.0077	0.09812	116965	1932	15933	13701	1160	6181	2513
PCB09-PC	3	223	0.01749	-0.0093	0.0077	0.09812	139758	1967	15892	13628	1293	6078	2372
PCB09-PC	3	223.2	0.01749	-0.0093	0.00769	0.09812	133513	1978	16374	13574	1285	5923	2295
PCB09-PC	3	223.4	0.01749	-0.0093	0.00767	0.09812	117390	2001	17276	13506	1372	5892	2270
PCB09-PC	3	223.6	0.01749	-0.0093	0.00774	0.09812	125228	2036	18733	13690	1321	5886	2286
PCB09-PC	3	223.8	0.01749	-0.0093	0.00773	0.09812	115704	2105	19863	13879	1298	6062	2307
PCB09-PC	3	224	0.01749	-0.0093	0.00764	0.09812	115593	2143	20329	13920	1288	6073	2413
PCB09-PC	3	224.2	0.01749	-0.0093	0.00764	0.09812	125844	2106	20461	13912	1278	6026	2407
PCB09-PC	3	224.4	0.01749	-0.0093	0.00769	0.09812	133947	2063	20815	13924	1309	6191	2431
PCB09-PC	3	224.6	0.01749	-0.0093	0.00772	0.09812	128717	2053	21285	14172	1295	6283	2439
PCB09-PC	3	224.8	0.01749	-0.0093	0.00769	0.09812	129576	2061	21437	14377	1379	6404	2483
PCB09-PC	3	225	0.01749	-0.0093	0.00764	0.09812	120658	2066	20718	14381	1446	6327	2485
PCB09-PC	3	225.2	0.01749	-0.0093	0.00764	0.09812	121728	2090	19871	14432	1498	6389	2391
PCB09-PC	3	225.4	0.01749	-0.0093	0.00769	0.09812	126774	2057	18706	14102	1468	6342	2351
PCB09-PC	3	225.6	0.01749	-0.0093	0.00769	0.09812	128838	2067	18579	13985	1366	6263	2386
PCB09-PC	3	225.8	0.01749	-0.0093	0.0077	0.09812	136144	2034	18911	13838	1338	6109	2430
PCB09-PC	3	226	0.01749	-0.0093	0.00774	0.09812	127702	2134	19928	13875	1292	6157	2371
PCB09-PC	3	226.2	0.01749	-0.0093	0.00771	0.09812	128256	2290	20610	14203	1343	6240	2410
PCB09-PC	3	226.4	0.01749	-0.0093	0.00768	0.09812	120001	2385	21063	14436	1347	6524	2524
PCB09-PC	3	226.6	0.01749	-0.0093	0.00772	0.09812	139202	2352	19861	14023	1328	6393	2536
PCB09-PC	3	226.8	0.01749	-0.0093	0.00772	0.09812	115316	2246	18591	13482	1369	6336	2473

PCB09-PC	3	227	0.01749	-0.0093	0.00777	0.09812	133019	2224	17879	13118	1314	6186	2399
PCB09-PC	3	227.2	0.01749	-0.0093	0.00779	0.09812	123931	2296	18411	13440	1306	6263	2403
PCB09-PC	3	227.4	0.01749	-0.0093	0.00776	0.09812	133966	2376	18316	13395	1292	6256	2510
PCB09-PC	3	227.6	0.01749	-0.0093	0.00778	0.09812	114041	2394	17499	13229	1378	6143	2495
PCB09-PC	3	227.8	0.01749	-0.0093	0.00771	0.09812	115190	2302	16834	13309	1286	6144	2528
PCB09-PC	3	228	0.01749	-0.0093	0.00769	0.09812	130582	2202	16851	13495	1228	6158	2460
PCB09-PC	3	228.2	0.01749	-0.0093	0.00769	0.09812	123696	2144	17048	13502	1164	6245	2397
PCB09-PC	3	228.4	0.01749	-0.0093	0.00765	0.09812	131810	2165	17651	13485	1247	6300	2353
PCB09-PC	3	228.6	0.01749	-0.0093	0.00763	0.09812	131688	2150	18154	13335	1262	6287	2288
PCB09-PC	3	228.8	0.01749	-0.0093	0.00774	0.09812	135979	2109	18642	13424	1264	6147	2337
PCB09-PC	3	229	0.01749	-0.0093	0.00772	0.09812	113474	2060	18634	13574	1327	6057	2452
PCB09-PC	3	229.2	0.01749	-0.0093	0.00768	0.09812	133529	2093	18915	14134	1382	6129	2540
PCB09-PC	3	229.4	0.01749	-0.0093	0.00766	0.09812	137623	2208	18672	14410	1385	6273	2539
PCB09-PC	3	229.6	0.01749	-0.0093	0.00775	0.09812	123879	2209	18506	14429	1459	6448	2464
PCB09-PC	3	229.8	0.01749	-0.0093	0.00774	0.09812	118794	2137	18309	14263	1420	6417	2435
PCB09-PC	3	230	0.01749	-0.0093	0.00779	0.09812	129619	2030	18741	14375	1419	6426	2458
PCB09-PC	3	230.2	0.01749	-0.0093	0.00783	0.09812	121535	2010	19068	14571	1345	6400	2558
PCB09-PC	3	230.4	0.01749	-0.0093	0.00782	0.09812	130224	2059	18914	14850	1410	6415	2722
PCB09-PC	3	230.6	0.01749	-0.0093	0.00784	0.09812	139434	2065	18478	14858	1478	6503	2719
PCB09-PC	3	230.8	0.01749	-0.0093	0.00789	0.09812	129306	2078	17948	14539	1438	6400	2686
PCB09-PC	3	231	0.01749	-0.0093	0.00782	0.09812	140140	2051	18149	14168	1333	6374	2644
PCB09-PC	3	231.2	0.01749	-0.0093	0.00777	0.09812	130156	2021	19017	14104	1332	6279	2691
PCB09-PC	3	231.4	0.01749	-0.0093	0.00779	0.09812	118988	2062	19961	14266	1345	6402	2625
PCB09-PC	3	231.6	0.01749	-0.0093	0.00779	0.09812	135991	2086	20399	14167	1388	6425	2532
PCB09-PC	3	231.8	0.01749	-0.0093	0.00777	0.09812	116492	2177	20326	13984	1359	6358	2484
PCB09-PC	3	232	0.01749	-0.0093	0.00781	0.09812	139233	2202	20339	14182	1341	6360	2587
PCB09-PC	3	232.2	0.01749	-0.0093	0.00785	0.09812	117130	2150	20323	14450	1333	6271	2575
PCB09-PC	3	232.4	0.01749	-0.0093	0.00785	0.09812	135282	2047	20576	14711	1301	6426	2513
PCB09-PC	3	232.6	0.01749	-0.0093	0.00787	0.09812	117079	1967	20970	14755	1319	6410	2410
PCB09-PC	3	232.8	0.01749	-0.0093	0.00787	0.09812	117198	1960	21185	14623	1283	6423	2406
PCB09-PC	3	233	0.01749	-0.0093	0.00787	0.09812	116328	1925	20848	14399	1306	6399	2442
PCB09-PC	3	233.2	0.01749	-0.0093	0.00787	0.09812	117951	1913	20507	14070	1277	6377	2511
PCB09-PC	3	233.4	0.01749	-0.0093	0.00787	0.09812	132163	1914	20053	14054	1261	6444	2516
PCB09-PC	3	233.6	0.01749	-0.0093	0.00782	0.09812	134499	1924	19821	14088	1167	6453	2647
PCB09-PC	3	233.8	0.01749	-0.0093	0.00778	0.09812	114808	1915	19088	14085	1171	6425	2581
PCB09-PC	3	234	0.01749	-0.0093	0.00776	0.09812	135314	1932	18098	13836	1244	6299	2530
PCB09-PC	3	234.2	0.01749	-0.0093	0.00776	0.09812	116941	2011	17517	13730	1279	6291	2366
PCB09-PC	3	234.4	0.01749	-0.0093	0.00777	0.09812	127433	2066	17307	13301	1283	6256	2388
PCB09-PC	3	234.6	0.01749	-0.0093	0.00777	0.09812	113665	2062	18513	13212	1216	6268	2376
PCB09-PC	3	234.8	0.01749	-0.0093	0.0078	0.09812	113204	2028	19736	13096	1183	6253	2509
PCB09-PC	3	235	0.01749	-0.0093	0.0078	0.09812	131360	2018	20603	13039	1169	6146	2487
PCB09-PC	3	235.2	0.01749	-0.0093	0.00776	0.09812	123669	2047	20381	12772	1172	6064	2499
PCB09-PC	3	235.4	0.01749	-0.0093	0.00774	0.09812	135806	2148	19686	12512	1209	5991	2290
PCB09-PC	3	235.6	0.01749	-0.0093	0.00778	0.09812	123564	2235	19404	12552	1264	6069	2220
PCB09-PC	3	235.8	0.01749	-0.0093	0.00779	0.09812	113729	2281	19342	12797	1251	6122	2347
PCB09-PC	3	236	0.01749	-0.0093	0.00779	0.09812	128225	2261	19507	12922	1244	6090	2509
PCB09-PC	3	236.2	0.01749	-0.0093	0.00777	0.09812	123506	2338	19595	12987	1256	6014	2568
PCB09-PC	3	236.4	0.01749	-0.0093	0.00779	0.09812	111790	2399	19537	13059	1315	6098	2496
PCB09-PC	3	236.6	0.01749	-0.0093	0.00777	0.09812	132287	2448	19490	13322	1419	6137	2511
PCB09-PC	3	236.8	0.01749	-0.0093	0.00774	0.09812	135643	2469	18858	13665	1384	6228	2632
PCB09-PC	3	237	0.01749	-0.0093	0.00779	0.09812	116508	2412	17745	13524	1356	6181	2658
PCB09-PC	3	237.2	0.01749	-0.0093	0.00783	0.09812	125595	2370	16534	13240	1291	6128	2572
PCB09-PC	3	237.4	0.01749	-0.0093	0.00785	0.09812	133311	2300	15755	13005	1262	6080	2656
PCB09-PC	3	237.6	0.01749	-0.0093	0.0078	0.09812	114913	2307	15842	13244	1299	6234	2624
PCB09-PC	3	237.8	0.01749	-0.0093	0.0078	0.09812	127180	2349	16512	13820	1316	6288	2605
PCB09-PC	3	238	0.01749	-0.0093	0.00779	0.09812	127302	2300	16334	13874	1324	6378	2454
PCB09-PC	3	238.2	0.01749	-0.0093	0.00771	0.09812	131094	2244	16093	14003	1309	6113	2471
PCB09-PC	3	238.4	0.01749	-0.0093	0.00785	0.09812	134411	2175	15351	13830	1279	6106	2699
PCB09-PC	3	238.6	0.01749	-0.0093	0.00785	0.09812	117464	2178	15358	14154	1307	6131	2799
PCB09-PC	3	238.8	0.01749	-0.0093	0.00781	0.09812	129532	2215	15128	14065	1205	6162	2788
PCB09-PC	3	239	0.01749	-0.0093	0.00782	0.09812	133718	2218	14873	14133	1275	6064	2585
PCB09-PC	3	239.2	0.01749	-0.0093	0.00776	0.09812	117647	2208	14814	14074	1233	6086	2541
PCB09-PC	3	239.4	0.01749	-0.0093	0.00776	0.09812	134636	2262	14985	14183	1396	6365	2580
PCB09-PC	3	239.6	0.01749	-0.0093	0.00774	0.09812	138705	2275	15144	14132	1345	6438	2571
PCB09-PC	3	239.8	0.01749	-0.0093	0.00772	0.09812	122870	2310	15772	14237	1425	6371	2442
PCB09-PC	3	240	0.01749	-0.0093	0.00775	0.09812	133057	2205	15799	13897	1386	6211	2380

PCB09-PC	3	240.2	0.01749	-0.0093	0.00775	0.09812	134047	2143	16112	13742	1377	6189	2438
PCB09-PC	3	240.4	0.01749	-0.0093	0.00778	0.09812	133960	2046	16317	13569	1328	6297	2611
PCB09-PC	3	240.6	0.01749	-0.0093	0.00778	0.09812	133545	2010	16798	13814	1300	6292	2606
PCB09-PC	3	240.8	0.01749	-0.0093	0.00766	0.09812	116386	2045	17468	14103	1333	6313	2525
PCB09-PC	3	241	0.01749	-0.0093	0.00769	0.09812	120378	2033	17465	14168	1314	6226	2367
PCB09-PC	3	241.2	0.01749	-0.0093	0.00765	0.09812	126249	2022	17101	13927	1306	6174	2413
PCB09-PC	3	241.4	0.01749	-0.0093	0.00761	0.09812	115522	2011	16720	13543	1342	6101	2445
PCB09-PC	3	241.6	0.01749	-0.0093	0.00758	0.09812	120970	2083	16613	13360	1328	6087	2549
PCB09-PC	3	241.8	0.01749	-0.0093	0.00762	0.09812	128054	2251	16809	13603	1316	6136	2422
PCB09-PC	3	242	0.01749	-0.0093	0.00764	0.09812	116692	2321	16614	13711	1256	6178	2415
PCB09-PC	3	242.2	0.01749	-0.0093	0.00767	0.09812	116929	2440	16499	13885	1251	6169	2471
PCB09-PC	3	242.4	0.01749	-0.0093	0.00765	0.09812	120890	2338	16074	13497	1240	6124	2541
PCB09-PC	3	242.6	0.01749	-0.0093	0.00765	0.09812	130551	2237	15669	13335	1291	6095	2610
PCB09-PC	3	242.8	0.01749	-0.0093	0.00777	0.09812	126598	2149	15705	13179	1347	6037	2463
PCB09-PC	3	243	0.01749	-0.0093	0.00773	0.09812	124539	2156	16656	13642	1315	6050	2593
PCB09-PC	3	243.2	0.01749	-0.0093	0.00773	0.09812	133257	2154	17281	13680	1267	5852	2460
PCB09-PC	3	243.4	0.01749	-0.0093	0.00777	0.09812	130609	2113	17913	13922	1219	5822	2448
PCB09-PC	3	243.6	0.01749	-0.0093	0.00776	0.09812	133478	2089	18831	13648	1268	5689	2345
PCB09-PC	3	243.8	0.01749	-0.0093	0.00779	0.09812	136515	2025	20400	13669	1256	5878	2489
PCB09-PC	3	244	0.01749	-0.0093	0.00775	0.09812	136899	1913	21592	13280	1168	5727	2531
PCB09-PC	3	244.2	0.01749	-0.0093	0.00779	0.09812	129033	1859	21637	13298	1155	5800	2534
PCB09-PC	3	244.4	0.01749	-0.0093	0.00781	0.09812	111082	1912	21309	13226	1157	5783	2450
PCB09-PC	3	244.6	0.01749	-0.0093	0.00764	0.09812	129188	1941	20563	13292	1250	5802	2431
PCB09-PC	3	244.8	0.01749	-0.0093	0.00764	0.09812	121528	1960	20115	13333	1230	5770	2388
PCB09-PC	3	245	0.01749	-0.0093	0.00764	0.09812	122053	1948	19705	13267	1185	5719	2431
PCB09-PC	3	245.2	0.01749	-0.0093	0.00765	0.09812	121333	2012	19827	13121	1204	5838	2452
PCB09-PC	3	245.4	0.01749	-0.0093	0.00767	0.09812	110888	2036	19928	13073	1205	5871	2534
PCB09-PC	3	245.6	0.01749	-0.0093	0.00772	0.09812	113781	2041	20221	13080	1223	5909	2514
PCB09-PC	3	245.8	0.01749	-0.0093	0.00776	0.09812	131517	1983	20215	13082	1252	5884	2585
PCB09-PC	3	246	0.01749	-0.0093	0.00774	0.09812	134255	1935	20536	13013	1247	5906	2535
PCB09-PC	3	246.2	0.01749	-0.0093	0.00771	0.09812	113438	1957	21474	13280	1311	5915	2599
PCB09-PC	3	246.4	0.01749	-0.0093	0.00771	0.09812	115804	1952	22388	13488	1268	5992	2518
PCB09-PC	3	246.6	0.01749	-0.0093	0.00777	0.09812	129672	1959	22692	13401	1351	5797	2545
PCB09-PC	3	246.8	0.01749	-0.0093	0.00789	0.09812	133996	1855	22316	13153	1369	5764	2552
PCB09-PC	3	247	0.01749	-0.0093	0.00785	0.09812	130633	1810	22464	13045	1354	5809	2600
PCB09-PC	3	247.2	0.01749	-0.0093	0.00786	0.09812	137027	1768	22823	13326	1281	6102	2588
PCB09-PC	3	247.4	0.01749	-0.0093	0.0078	0.09812	121114	1811	23179	13519	1214	6194	2544
PCB09-PC	3	247.6	0.01749	-0.0093	0.00776	0.09812	114078	1859	23061	13635	1292	6246	2551
PCB09-PC	3	247.8	0.01749	-0.0093	0.00774	0.09812	113485	1942	22829	13566	1320	6062	2606
PCB09-PC	3	248	0.01749	-0.0093	0.0077	0.09812	138592	1974	22072	13541	1344	5981	2594
PCB09-PC	3	248.2	0.01749	-0.0093	0.00773	0.09812	133196	1976	21238	13562	1298	5937	2545
PCB09-PC	3	248.4	0.01749	-0.0093	0.00778	0.09812	137475	1948	20411	13665	1285	6132	2549
PCB09-PC	3	248.6	0.01749	-0.0093	0.00778	0.09812	119667	1939	19655	13804	1327	6170	2593
PCB09-PC	3	248.8	0.01749	-0.0093	0.00775	0.09812	118818	2051	20052	14248	1420	6129	2695
PCB09-PC	3	249	0.01749	-0.0093	0.00775	0.09812	119318	2076	20483	14443	1459	6062	2599
PCB09-PC	3	249.2	0.01749	-0.0093	0.00775	0.09812	118548	2312	20985	14435	1403	6193	2434
PCB09-PC	3	249.4	0.01749	-0.0093	0.00776	0.09812	126953	2235	20245	14151	1285	6223	2451
PCB09-PC	3	249.6	0.01749	-0.0093	0.00781	0.09812	133537	2279	19392	14149	1307	6202	2552
PCB09-PC	3	249.8	0.01749	-0.0093	0.00781	0.09812	121287	2096	18701	14177	1330	6163	2766
PCB09-PC	3	250	0.01749	-0.0093	0.00786	0.09812	117819	2156	18462	14158	1312	6197	2722
PCB09-PC	3	250.2	0.01749	-0.0093	0.00782	0.09812	123005	2116	18901	13789	1232	6226	2661
PCB09-PC	3	250.4	0.01749	-0.0093	0.00782	0.09812	127048	2138	20037	13556	1225	6177	2492
PCB09-PC	3	250.6	0.01749	-0.0093	0.0078	0.09812	133403	2111	21751	13419	1265	6166	2517
PCB09-PC	3	250.8	0.01749	-0.0093	0.0078	0.09812	116070	2333	24722	14222	1367	6325	2647
PCB09-PC	3	251	0.01749	-0.0093	0.0078	0.09812	131995	2356	25829	14522	1328	6347	2868
PCB09-PC	3	251.2	0.01749	-0.0093	0.0078	0.09812	117702	2339	24459	13777	1305	6205	2831
PCB09-PC	3	251.4	0.01749	-0.0093	0.0078	0.09812	107742	2215	22760	13118	1239	5957	2747
PCB09-PC	3	251.6	0.01749	-0.0093	0.00776	0.09812	133530	2268	21478	12637	1227	5858	2644
PCB09-PC	3	251.8	0.01749	-0.0093	0.00774	0.09812	132112	2276	21412	13116	1211	6027	2676
PCB09-PC	3	252	0.01749	-0.0093	0.00772	0.09812	132980	2176	20634	13051	1163	6190	2629
PCB09-PC	3	252.2	0.01749	-0.0093	0.00769	0.09812	123721	2036	20527	13339	1200	6349	2586
PCB09-PC	3	252.4	0.01749	-0.0093	0.0078	0.09812	138074	2039	21012	13621	1251	6333	2546
PCB09-PC	3	252.6	0.01749	-0.0093	0.00781	0.09812	115313	2047	21500	13944	1260	6282	2588
PCB09-PC	3	252.8	0.01749	-0.0093	0.00778	0.09812	121052	2011	21793	13948	1198	6196	2640
PCB09-PC	3	253	0.01749	-0.0093	0.00773	0.09812	118563	1939	21850	13924	1224	6131	2584
PCB09-PC	3	253.2	0.01749	-0.0093	0.00771	0.09812	118445	1909	21580	13486	1242	6114	2520

PCB09-PC	3	253.4	0.01749	-0.0093	0.00771	0.09812	130508	1908	21804	13231	1344	6055	2487
PCB09-PC	3	253.6	0.01749	-0.0093	0.00774	0.09812	124297	1941	22682	13120	1323	6035	2539
PCB09-PC	3	253.8	0.01749	-0.0093	0.00774	0.09812	125141	1962	23198	13284	1369	6069	2628
PCB09-PC	3	254	0.01749	-0.0093	0.00776	0.09812	130537	1992	23376	13365	1379	6078	2647
PCB09-PC	3	254.2	0.01749	-0.0093	0.00787	0.09812	117773	1956	22877	13399	1403	6034	2570
PCB09-PC	3	254.4	0.01749	-0.0093	0.00788	0.09812	111629	1932	22388	13322	1371	5929	2423
PCB09-PC	3	254.6	0.01749	-0.0093	0.00766	0.09812	111626	1879	22069	13299	1274	5788	2250
PCB09-PC	3	254.8	0.01749	-0.0093	0.00766	0.09812	131878	1950	21722	13156	1240	5851	2245
PCB09-PC	3	255	0.01749	-0.0093	0.00764	0.09812	129838	1928	21381	13067	1186	5739	2455
PCB09-PC	3	255.2	0.01749	-0.0093	0.00796	0.09812	131049	1999	20989	13265	1221	5972	2707
PCB09-PC	3	255.4	0.01749	-0.0093	0.00797	0.09812	122992	1978	20321	13412	1213	5992	2803
PCB09-PC	3	255.6	0.01749	-0.0093	0.00798	0.09812	126861	1984	19661	13502	1302	6126	2695
PCB09-PC	3	255.8	0.01749	-0.0093	0.00784	0.09812	130170	1974	18862	13251	1278	6049	2575
PCB09-PC	3	256	0.01749	-0.0093	0.00785	0.09812	129391	1996	18565	13252	1324	6036	2425
PCB09-PC	3	256.2	0.01749	-0.0093	0.00774	0.09812	118372	2030	18124	13157	1318	5913	2313
PCB09-PC	3	256.4	0.01749	-0.0093	0.00772	0.09812	135151	2056	17735	13247	1353	5941	2348
PCB09-PC	3	256.6	0.01749	-0.0093	0.00785	0.09812	132103	2092	17285	13190	1298	5951	2444
PCB09-PC	3	256.8	0.01749	-0.0093	0.00786	0.09812	126131	2160	17974	13374	1246	6093	2508
PCB09-PC	3	257	0.01749	-0.0093	0.00783	0.09812	113047	2165	19087	13416	1203	6104	2470
PCB09-PC	3	257.2	0.01749	-0.0093	0.00779	0.09812	123756	2125	20617	13574	1171	6026	2409
PCB09-PC	3	257.4	0.01749	-0.0093	0.00775	0.09812	131441	2141	21080	13797	1110	6093	2504
PCB09-PC	3	257.6	0.01749	-0.0093	0.00773	0.09812	133957	2152	21083	14026	1166	6061	2524
PCB09-PC	3	257.8	0.01749	-0.0093	0.00776	0.09812	130755	2145	21143	14075	1149	6197	2550
PCB09-PC	3	258	0.01749	-0.0093	0.00761	0.09812	115570	2112	21544	14026	1266	6178	2514
PCB09-PC	3	258.2	0.01749	-0.0093	0.00763	0.09812	125722	2164	22236	14155	1192	6256	2505
PCB09-PC	3	258.4	0.01749	-0.0093	0.00768	0.09812	125307	2208	22785	14331	1134	6173	2558
PCB09-PC	3	258.6	0.01749	-0.0093	0.00767	0.09812	116657	2134	22563	14411	1115	6233	2637
PCB09-PC	3	258.8	0.01749	-0.0093	0.00774	0.09812	112785	2083	22463	14448	1171	6124	2606
PCB09-PC	3	259	0.01749	-0.0093	0.00771	0.09812	114351	1986	21312	14232	1264	6172	2625
PCB09-PC	3	259.2	0.01749	-0.0093	0.00771	0.09812	126595	1966	20733	14028	1256	6027	2487
PCB09-PC	3	259.4	0.01749	-0.0093	0.00774	0.09812	133198	1919	20005	13928	1236	6077	2556
PCB09-PC	3	259.6	0.01749	-0.0093	0.00776	0.09812	117488	1917	20335	14104	1248	6045	2474
PCB09-PC	3	259.8	0.01749	-0.0093	0.00776	0.09812	137089	1933	20889	14519	1266	6090	2593
PCB09-PC	3	260	0.01749	-0.0093	0.00776	0.09812	138933	1997	20746	14521	1276	6127	2474
PCB09-PC	3	260.2	0.01749	-0.0093	0.00778	0.09812	140279	2059	20267	14608	1183	6001	2530
PCB09-PC	3	260.4	0.01749	-0.0093	0.00774	0.09812	130527	2152	20174	14466	1168	5877	2382
PCB09-PC	3	260.6	0.01749	-0.0093	0.00776	0.09812	128079	2133	20681	14630	1164	5721	2461
PCB09-PC	3	260.8	0.01749	-0.0093	0.00777	0.09812	119814	2147	21180	14683	1229	5822	2451
PCB09-PC	3	261	0.01749	-0.0093	0.00777	0.09812	138634	2100	22243	14709	1190	5955	2449
PCB09-PC	3	261.2	0.01749	-0.0093	0.00778	0.09812	120885	2075	23173	14624	1183	6049	2424
PCB09-PC	3	261.4	0.01749	-0.0093	0.00778	0.09812	133033	2049	24253	14671	1185	6003	2361
PCB09-PC	3	261.6	0.01749	-0.0093	0.0078	0.09812	121312	2097	24175	14823	1162	6034	2482
PCB09-PC	3	261.8	0.01749	-0.0093	0.00781	0.09812	122346	2107	24011	15000	1177	6099	2535
PCB09-PC	3	262	0.01749	-0.0093	0.00786	0.09812	136689	2125	23700	14961	1206	6119	2669
PCB09-PC	3	262.2	0.01749	-0.0093	0.0079	0.09812	128197	2069	23436	14765	1191	6214	2728
PCB09-PC	3	262.4	0.01749	-0.0093	0.00794	0.09812	136170	2075	23450	14607	1202	6224	2784
PCB09-PC	3	262.6	0.01749	-0.0093	0.0079	0.09812	118332	2072	23492	14579	1209	6316	2759
PCB09-PC	3	262.8	0.01749	-0.0093	0.0079	0.09812	116603	2123	24143	14718	1267	6288	2685
PCB09-PC	3	263	0.01749	-0.0093	0.0079	0.09812	117822	2123	24817	14928	1240	6198	2658
PCB09-PC	3	263.2	0.01749	-0.0093	0.0079	0.09812	128498	2086	25415	14755	1205	6173	2622
PCB09-PC	3	263.4	0.01749	-0.0093	0.0078	0.09812	140207	2037	26028	14733	1234	6100	2672
PCB09-PC	3	263.6	0.01749	-0.0093	0.00773	0.09812	117355	2064	26624	14624	1183	6152	2699
PCB09-PC	3	263.8	0.01749	-0.0093	0.0077	0.09812	136964	2027	27380	14823	1196	6197	2726
PCB09-PC	3	264	0.01749	-0.0093	0.00765	0.09812	134890	1973	27854	14629	1146	6105	2656
PCB09-PC	3	264.2	0.01749	-0.0093	0.00768	0.09812	139965	1899	28417	14441	1143	6156	2638
PCB09-PC	3	264.4	0.01749	-0.0093	0.0077	0.09812	117873	1957	28101	14450	1179	6158	2675
PCB09-PC	3	264.6	0.01749	-0.0093	0.0077	0.09812	118678	1917	26636	14302	1216	6245	2708
PCB09-PC	3	264.8	0.01749	-0.0093	0.00766	0.09812	113465	1880	24985	14323	1221	6285	2697
PCB09-PC	3	265	0.01749	-0.0093	0.00766	0.09812	134798	1808	23534	14081	1212	6236	2600
PCB09-PC	3	265.2	0.01749	-0.0093	0.00769	0.09812	115084	1814	22522	14142	1195	6243	2474
PCB09-PC	3	265.4	0.01749	-0.0093	0.00769	0.09812	127075	1780	22101	14052	1212	6107	2366
PCB09-PC	3	265.6	0.01749	-0.0093	0.00767	0.09812	126814	1700	22517	14192	1024	6087	2429
PCB09-PC	3	265.8	0.01749	-0.0093	0.00774	0.09812	124358	1686	23689	14349	933	5970	2551
PCB09-PC	3	266	0.01749	-0.0093	0.00774	0.09812	135524	1686	24374	14391	881	5873	2631
PCB09-PC	3	266.2	0.01749	-0.0093	0.00773	0.09812	110933	1819	24420	14146	1039	5824	2674
PCB09-PC	3	266.4	0.01749	-0.0093	0.00765	0.09812	116272	1876	22978	13703	1110	5830	2684

PCB09-PC	3	266.6	0.01749	-0.0093	0.00765	0.09812	122146	1888	21545	13346	1193	6100	2701
PCB09-PC	3	266.8	0.01749	-0.0093	0.00766	0.09812	114974	1809	20817	13250	1108	6165	2593
PCB09-PC	3	267	0.01749	-0.0093	0.00769	0.09812	111450	1798	21176	13413	1032	6064	2515
PCB09-PC	3	267.2	0.01749	-0.0093	0.00774	0.09812	124414	1843	22448	13665	1058	5842	2536
PCB09-PC	3	267.4	0.01749	-0.0093	0.00771	0.09812	111977	1882	24059	13901	1076	5759	2602
PCB09-PC	3	267.6	0.01749	-0.0093	0.00771	0.09812	133139	1876	25936	14288	1163	5983	2667
PCB09-PC	3	267.8	0.01749	-0.0093	0.00773	0.09812	133204	1913	26506	14493	1111	6134	2537
PCB09-PC	3	268	0.01749	-0.0093	0.00773	0.09812	127279	1941	26173	14395	1189	6155	2610
PCB09-PC	3	268.2	0.01749	-0.0093	0.00773	0.09812	113580	2003	24908	14108	1207	6030	2598
PCB09-PC	3	268.4	0.01749	-0.0093	0.00772	0.09812	116890	1987	23627	13971	1154	5927	2681
PCB09-PC	3	268.6	0.01749	-0.0093	0.00776	0.09812	131184	2031	22554	14134	1112	5883	2544
PCB09-PC	3	268.8	0.01749	-0.0093	0.00766	0.09812	114294	1982	22556	14200	1032	5945	2397
PCB09-PC	3	269	0.01749	-0.0093	0.00766	0.09812	133979	1972	23415	14267	1048	5991	2301
PCB09-PC	3	269.2	0.01749	-0.0093	0.00767	0.09812	134363	1952	24021	14056	1050	6030	2350
PCB09-PC	3	269.4	0.01749	-0.0093	0.00768	0.09812	116825	1986	24486	14188	1149	6004	2453
PCB09-PC	3	269.6	0.01749	-0.0093	0.0077	0.09812	116980	2100	24146	14437	1247	5961	2641
PCB09-PC	3	269.8	0.01749	-0.0093	0.00776	0.09812	119819	2088	23280	14211	1255	5958	2633
PCB09-PC	3	270	0.01749	-0.0093	0.00776	0.09812	113216	2186	22839	14146	1164	5998	2760
PCB09-PC	3	270.2	0.01749	-0.0093	0.00778	0.09812	124877	2170	22825	13847	1166	5892	2759
PCB09-PC	3	270.4	0.01749	-0.0093	0.00774	0.09812	115909	2268	23547	14088	1150	5927	2776
PCB09-PC	3	270.6	0.01749	-0.0093	0.0077	0.09812	132696	2217	24048	13966	1250	5922	2654
PCB09-PC	3	270.8	0.01749	-0.0093	0.00762	0.09812	132195	2158	24233	13904	1210	6063	2689
PCB09-PC	3	271	0.01749	-0.0093	0.0076	0.09812	117782	2187	24236	13983	1251	6116	2598
PCB09-PC	3	271.2	0.01749	-0.0093	0.00758	0.09812	115122	2183	23141	13833	1180	6050	2619
PCB09-PC	3	271.4	0.01749	-0.0093	0.00758	0.09812	131366	2223	22225	13734	1200	6085	2440
PCB09-PC	3	271.6	0.01749	-0.0093	0.00761	0.09812	116649	2103	21113	13554	1189	5895	2475
PCB09-PC	3	271.8	0.01749	-0.0093	0.00761	0.09812	122826	2010	20909	13497	1173	5927	2563
PCB09-PC	3	272	0.01749	-0.0093	0.0079	0.09812	131782	1916	20907	13594	1140	5888	2612
PCB09-PC	3	272.2	0.01749	-0.0093	0.00792	0.09812	115536	1845	21327	13644	1049	5996	2788
PCB09-PC	3	272.4	0.01749	-0.0093	0.00796	0.09812	132122	1817	21818	13764	1115	6016	2755
PCB09-PC	3	272.6	0.01749	-0.0093	0.00786	0.09812	138740	1767	22374	13816	1083	5900	2775
PCB09-PC	3	272.8	0.01749	-0.0093	0.00785	0.09812	132361	1732	23487	13991	1185	5861	2635
PCB09-PC	3	273	0.01749	-0.0093	0.00773	0.09812	123247	1704	24878	14218	1131	5788	2616
PCB09-PC	3	273.2	0.01749	-0.0093	0.00769	0.09812	129375	1691	25814	14211	1156	5684	2597
PCB09-PC	3	273.4	0.01749	-0.0093	0.00768	0.09812	113400	1711	26329	14159	1104	5867	2646
PCB09-PC	3	273.6	0.01749	-0.0093	0.00768	0.09812	113046	1744	26813	14030	1126	5884	2667
PCB09-PC	3	273.8	0.01749	-0.0093	0.0077	0.09812	124349	1794	28403	14218	1068	6066	2695
PCB09-PC	3	274	0.01749	-0.0093	0.00772	0.09812	112418	1858	29646	14490	1080	5947	2681
PCB09-PC	3	274.2	0.01749	-0.0093	0.00767	0.09812	113372	1856	31011	14952	991	5903	2817
PCB09-PC	3	274.4	0.01749	-0.0093	0.00773	0.09812	112477	1762	31270	15074	941	5807	2939
PCB09-PC	3	274.6	0.01749	-0.0093	0.00773	0.09812	138739	1710	29605	15024	997	5777	2920
PCB09-PC	3	274.8	0.01749	-0.0093	0.00775	0.09812	118949	1779	26680	14799	1080	5998	2739
PCB09-PC	3	275	0.01749	-0.0093	0.00775	0.09812	138219	1954	24968	14737	1163	6194	2609
PCB09-PC	3	275.2	0.01749	-0.0093	0.00775	0.09812	128973	2039	26227	14709	1106	6259	2657
PCB09-PC	3	275.4	0.01749	-0.0093	0.00775	0.09812	133200	1963	28760	14716	1048	6093	2722
PCB09-PC	3	275.6	0.01749	-0.0093	0.00775	0.09812	130803	1892	31346	14888	1069	5929	2805
PCB09-PC	3	275.8	0.01749	-0.0093	0.00772	0.09812	121650	1828	33694	14916	1052	5722	3033
PCB09-PC	3	276	0.01749	-0.0093	0.0076	0.09812	111076	1913	33964	14890	1053	5536	3169
PCB09-PC	3	276.2	0.01749	-0.0093	0.00768	0.09812	127163	1891	33173	14768	978	5498	3150
PCB09-PC	3	276.4	0.01749	-0.0093	0.00768	0.09812	136737	1931	34361	15146	887	5478	3074
PCB09-PC	3	276.6	0.01749	-0.0093	0.0077	0.09812	117400	1877	40604	15611	828	5416	3272
PCB09-PC	3	276.8	0.01749	-0.0093	0.00771	0.09812	131489	1966	48176	15331	794	5133	3681
PCB09-PC	3	277	0.01749	-0.0093	0.00771	0.09812	110665	1925	49824	14466	829	5064	3769
PCB09-PC	3	277.2	0.01749	-0.0093	0.00766	0.09812	105724	1982	44168	13956	824	5391	3372
PCB09-PC	3	277.4	0.01749	-0.0093	0.00764	0.09812	132826	1898	36600	14086	908	5786	2928
PCB09-PC	3	277.6	0.01749	-0.0093	0.00762	0.09812	123363	1906	31153	14361	951	5996	2717
PCB09-PC	3	277.8	0.01749	-0.0093	0.00762	0.09812	138140	1881	29236	14307	1099	5907	2753
PCB09-PC	3	278	0.01749	-0.0093	0.0076	0.09812	124413	1902	27814	14182	1098	5942	2715
PCB09-PC	3	278.2	0.01749	-0.0093	0.0076	0.09812	115408	1819	31435	14409	1014	5743	2807
PCB09-PC	3	278.4	0.01749	-0.0093	0.0076	0.09812	136091	1782	33322	14698	917	5665	2747
PCB09-PC	3	278.6	0.01749	-0.0093	0.00759	0.09812	138028	1780	35127	15032	868	5528	2792
PCB09-PC	3	278.8	0.01749	-0.0093	0.00774	0.09812	117576	1860	33680	15226	981	5699	2665
PCB09-PC	3	279	0.01749	-0.0093	0.00777	0.09812	134924	1832	34398	15258	1018	5711	2750
PCB09-PC	3	279.2	0.01749	-0.0093	0.0078	0.09812	125580	1809	35754	15306	1002	5696	2794
PCB09-PC	3	279.4	0.01749	-0.0093	0.00783	0.09812	133176	1836	34501	15142	982	5809	2741
PCB09-PC	3	279.6	0.01749	-0.0093	0.00783	0.09812	119606	1921	32511	14949	1023	5844	2768

PCB09-PC	3	279.8	0.01749	-0.0093	0.00771	0.09812	135326	2047	31205	14809	1053	5862	2783
PCB09-PC	3	280	0.01749	-0.0093	0.00773	0.09812	138530	2024	31440	14778	1070	5695	2818
PCB09-PC	3	280.2	0.01749	-0.0093	0.00773	0.09812	113829	1990	30756	14739	970	5864	2716
PCB09-PC	3	280.4	0.01749	-0.0093	0.00775	0.09812	126872	1926	28937	14448	980	5860	2657
PCB09-PC	3	280.6	0.01749	-0.0093	0.00775	0.09812	137162	2024	28547	14214	919	5917	2723
PCB09-PC	3	280.8	0.01749	-0.0093	0.00775	0.09812	124733	2016	29571	14108	938	5687	2722
PCB09-PC	3	281	0.01749	-0.0093	0.00775	0.09812	130769	1980	29852	14055	946	5595	2704
PCB09-PC	3	281.2	0.01749	-0.0093	0.00771	0.09812	131747	1978	27484	14095	1067	5703	2610
PCB09-PC	3	281.4	0.01749	-0.0093	0.00769	0.09812	114742	2105	25358	13861	1113	5898	2586
PCB09-PC	3	281.6	0.01749	-0.0093	0.00769	0.09812	136751	2285	25068	13881	1096	6100	2690
PCB09-PC	3	281.8	0.01749	-0.0093	0.00766	0.09812	113259	2222	27579	13954	983	5897	2720
PCB09-PC	3	282	0.01749	-0.0093	0.00763	0.09812	117224	2114	30699	14477	942	5756	2878
PCB09-PC	3	282.2	0.01749	-0.0093	0.00777	0.09812	114499	1896	32924	14697	962	5510	2973
PCB09-PC	3	282.4	0.01749	-0.0093	0.00774	0.09812	124151	1838	33092	14818	1004	5604	3027
PCB09-PC	3	282.6	0.01749	-0.0093	0.00776	0.09812	115634	1799	31715	14764	993	5643	2860
PCB09-PC	3	282.8	0.01749	-0.0093	0.00778	0.09812	130051	1749	32561	14936	900	5664	2793
PCB09-PC	3	283	0.01749	-0.0093	0.00781	0.09812	112097	1788	32448	14947	893	5746	2719
PCB09-PC	3	283.2	0.01749	-0.0093	0.00784	0.09812	116042	1867	31083	14624	1036	5736	2770
PCB09-PC	3	283.4	0.01749	-0.0093	0.00783	0.09812	124179	2005	26701	14211	1154	5909	2664
PCB09-PC	3	283.6	0.01749	-0.0093	0.00786	0.09812	120705	2012	24206	13990	1211	5919	2732
PCB09-PC	3	283.8	0.01749	-0.0093	0.00786	0.09812	134005	2008	22800	13965	1137	6005	2731
PCB09-PC	3	284	0.01749	-0.0093	0.00781	0.09812	135813	2017	22578	14047	1222	6030	2750
PCB09-PC	3	284.2	0.01749	-0.0093	0.00781	0.09812	116378	2042	23531	13880	1156	5932	2617
PCB09-PC	3	284.4	0.01749	-0.0093	0.00773	0.09812	131619	2011	26013	13880	1214	5925	2594
PCB09-PC	3	284.6	0.01749	-0.0093	0.00773	0.09812	137537	1970	28955	13603	1139	5870	2483
PCB09-PC	3	284.8	0.01749	-0.0093	0.00775	0.09812	137975	1936	30105	13693	1183	5900	2531
PCB09-PC	3	285	0.01749	-0.0093	0.00775	0.09812	124871	1903	30895	13799	1147	5849	2590
PCB09-PC	3	285.2	0.01749	-0.0093	0.00772	0.09812	114148	1869	30507	14241	1098	5803	2518
PCB09-PC	3	285.4	0.01749	-0.0093	0.00774	0.09812	114497	1860	30421	14561	1009	5717	2596
PCB09-PC	3	285.6	0.01749	-0.0093	0.00774	0.09812	116331	1865	30929	14433	867	5705	2696
PCB09-PC	3	285.8	0.01749	-0.0093	0.00768	0.09812	117059	1900	33591	14516	849	5534	3095
PCB09-PC	3	286	0.01749	-0.0093	0.00782	0.09812	116681	1861	36159	14431	860	5381	3329
PCB09-PC	3	286.2	0.01749	-0.0093	0.00782	0.09812	129557	1856	36021	14504	959	5339	3317
PCB09-PC	3	286.4	0.01749	-0.0093	0.00782	0.09812	138497	1854	32617	14476	945	5704	3043
PCB09-PC	3	286.6	0.01749	-0.0093	0.00773	0.09812	114397	1891	29412	14567	1004	5881	2820
PCB09-PC	3	286.8	0.01749	-0.0093	0.00769	0.09812	114410	1864	27903	14825	1049	5863	2680
PCB09-PC	3	287	0.01749	-0.0093	0.00767	0.09812	114776	1851	26246	14756	1045	5875	2670
PCB09-PC	3	287.2	0.01749	-0.0093	0.00763	0.09812	126579	1862	24544	14601	1043	5981	2555
PCB09-PC	3	287.4	0.01749	-0.0093	0.00771	0.09812	134107	1853	23705	14347	990	6147	2558
PCB09-PC	3	287.6	0.01749	-0.0093	0.00775	0.09812	128474	1804	25213	14229	1075	5882	2583
PCB09-PC	3	287.8	0.01749	-0.0093	0.00771	0.09812	137696	1834	27630	14096	1071	5700	2714
PCB09-PC	3	288	0.01749	-0.0093	0.00772	0.09812	129150	1847	28783	14100	1079	5500	2705
PCB09-PC	3	288.2	0.01749	-0.0093	0.00772	0.09812	132040	1850	29051	14211	1070	5574	2676
PCB09-PC	3	288.4	0.01749	-0.0093	0.00771	0.09812	137493	1774	28902	14353	1130	5545	2636
PCB09-PC	3	288.6	0.01749	-0.0093	0.00771	0.09812	115527	1751	29104	14548	1140	5710	2751
PCB09-PC	3	288.8	0.01749	-0.0093	0.00773	0.09812	137490	1844	28896	14604	1168	5785	2755
PCB09-PC	3	289	0.01749	-0.0093	0.00776	0.09812	126309	1884	28312	14709	1085	5900	2693
PCB09-PC	3	289.2	0.01749	-0.0093	0.00776	0.09812	138682	1976	28330	14693	1062	5730	2731
PCB09-PC	3	289.4	0.01749	-0.0093	0.00779	0.09812	134574	1905	29311	14809	964	5699	2861
PCB09-PC	3	289.6	0.01749	-0.0093	0.00779	0.09812	120210	1943	31043	14995	1015	5756	2945
PCB09-PC	3	289.8	0.01749	-0.0093	0.0078	0.09812	131648	1951	31427	14905	979	5856	2865
PCB09-PC	3	290	0.01749	-0.0093	0.00784	0.09812	115280	2038	31229	14820	1080	5961	2821
PCB09-PC	3	290.2	0.01749	-0.0093	0.00782	0.09812	125050	2078	30988	14881	994	5860	2880
PCB09-PC	3	290.4	0.01749	-0.0093	0.00782	0.09812	113774	2061	33126	15310	888	5731	2923
PCB09-PC	3	290.6	0.01749	-0.0093	0.00782	0.09812	126655	1979	35740	15577	793	5566	2914
PCB09-PC	3	290.8	0.01749	-0.0093	0.00774	0.09812	131241	1885	36399	15772	843	5602	2909
PCB09-PC	3	291	0.01749	-0.0093	0.00775	0.09812	127152	1819	34493	15456	927	5685	2898
PCB09-PC	3	291.2	0.01749	-0.0093	0.00778	0.09812	116120	1842	31129	15175	974	5782	2836
PCB09-PC	3	291.4	0.01749	-0.0093	0.00779	0.09812	115184	1881	28764	14691	1058	5932	2775
PCB09-PC	3	291.6	0.01749	-0.0093	0.00774	0.09812	140241	1965	27445	14645	1175	5979	2676
PCB09-PC	3	291.8	0.01749	-0.0093	0.00772	0.09812	115316	2000	27282	14560	1178	5907	2645
PCB09-PC	3	292	0.01749	-0.0093	0.00772	0.09812	140211	2032	27544	14460	1143	5823	2533
PCB09-PC	3	292.2	0.01749	-0.0093	0.00769	0.09812	113612	2018	28417	14434	1165	5838	2551
PCB09-PC	3	292.4	0.01749	-0.0093	0.00769	0.09812	131558	2007	29337	14396	1201	5888	2590
PCB09-PC	3	292.6	0.01749	-0.0093	0.00768	0.09812	116125	1937	30111	14420	1189	5884	2646
PCB09-PC	3	292.8	0.01749	-0.0093	0.00766	0.09812	114523	1884	29632	14425	1169	5900	2675

PCB09-PC	3	293	0.01749	-0.0093	0.00766	0.09812	115695	1846	29663	14442	1135	5864	2725
PCB09-PC	3	293.2	0.01749	-0.0093	0.00764	0.09812	113041	1868	29957	14476	1038	5840	2747
PCB09-PC	3	293.4	0.01749	-0.0093	0.00762	0.09812	112701	1856	29290	14190	961	5920	2650
PCB09-PC	3	293.6	0.01749	-0.0093	0.00762	0.09812	125191	1876	27132	14126	1001	6105	2626
PCB09-PC	3	293.8	0.01749	-0.0093	0.00764	0.09812	124451	2004	24347	13913	1069	6082	2534
PCB09-PC	3	294	0.01749	-0.0093	0.00768	0.09812	131155	2139	23035	14017	1140	6011	2634
PCB09-PC	3	294.2	0.01749	-0.0093	0.0077	0.09812	138391	2206	22756	13894	1117	5725	2639
PCB09-PC	3	294.4	0.01749	-0.0093	0.00773	0.09812	119629	2057	23469	13886	1173	5724	2675
PCB09-PC	3	294.6	0.01749	-0.0093	0.00773	0.09812	118367	1958	24727	13892	1151	5652	2664
PCB09-PC	3	294.8	0.01749	-0.0093	0.00775	0.09812	117928	1856	25362	13963	1206	5822	2626
PCB09-PC	3	295	0.01749	-0.0093	0.00775	0.09812	134174	1869	25882	14049	1199	5731	2663
PCB09-PC	3	295.2	0.01749	-0.0093	0.00775	0.09812	137557	1872	26142	14016	1166	5759	2718
PCB09-PC	3	295.4	0.01749	-0.0093	0.0078	0.09812	122025	1882	26458	13962	1083	5838	2751
PCB09-PC	3	295.6	0.01749	-0.0093	0.00782	0.09812	112310	1889	26186	13929	1061	6085	2749
PCB09-PC	3	295.8	0.01749	-0.0093	0.00783	0.09812	112198	1866	25509	13950	1125	6085	2689
PCB09-PC	3	296	0.01749	-0.0093	0.00788	0.09812	129431	1910	24961	13899	1130	6029	2720
PCB09-PC	3	296.2	0.01749	-0.0093	0.0078	0.09812	112462	1895	24536	13875	1129	5858	2665
PCB09-PC	3	296.4	0.01749	-0.0093	0.00771	0.09812	113289	1893	24785	13857	1105	5826	2641
PCB09-PC	3	296.6	0.01749	-0.0093	0.00771	0.09812	115720	1821	25555	13930	1106	5721	2489
PCB09-PC	3	296.8	0.01749	-0.0093	0.00769	0.09812	127749	1839	26414	14067	1084	5814	2559
PCB09-PC	3	297	0.01749	-0.0093	0.00773	0.09812	121493	1825	26967	14189	1085	5799	2569
PCB09-PC	3	297.2	0.01749	-0.0093	0.00773	0.09812	117162	1810	26782	14035	1141	5665	2641
PCB09-PC	3	297.4	0.01749	-0.0093	0.00775	0.09812	136093	1844	27323	13984	1105	5631	2654
PCB09-PC	3	297.6	0.01749	-0.0093	0.00779	0.09812	114381	1877	27474	13958	963	5725	2610
PCB09-PC	3	297.8	0.01749	-0.0093	0.00779	0.09812	137593	1991	27944	14382	914	5913	2679
PCB09-PC	3	298	0.01749	-0.0093	0.00776	0.09812	125807	2049	27603	14576	1043	5883	2626
PCB09-PC	3	298.2	0.01749	-0.0093	0.00774	0.09812	125325	2078	27026	14410	1194	5874	2671
PCB09-PC	3	298.4	0.01749	-0.0093	0.00771	0.09812	122313	1995	26079	13976	1219	5905	2612
PCB09-PC	3	298.6	0.01749	-0.0093	0.00766	0.09812	119914	1893	25182	13588	1264	5878	2639
PCB09-PC	3	298.8	0.01749	-0.0093	0.00764	0.09812	138487	1840	25008	13623	1189	5792	2591
PCB09-PC	3	299	0.01749	-0.0093	0.00769	0.09812	132754	1845	25455	13803	1177	5705	2614
PCB09-PC	3	299.2	0.01749	-0.0093	0.00782	0.09812	136043	1830	26115	13916	1031	5756	2604
PCB09-PC	3	299.4	0.01749	-0.0093	0.00768	0.09812	116112	1855	26387	13967	1119	5790	2724
PCB09-PC	3	299.6	0.01749	-0.0093	0.00767	0.09812	136571	1901	26627	14090	1043	5847	2705
PCB09-PC	3	299.8	0.01749	-0.0093	0.00769	0.09812	116626	1915	27707	14167	1030	5629	2739
PCB09-PC	3	300	0.01749	-0.0093	0.00769	0.09812	111004	1896	29617	14447	1005	5607	2703
PCB09-PC	3	300.2	0.01749	-0.0093	0.00773	0.09812	112839	1925	31443	14554	1070	5725	2762
PCB09-PC	3	300.4	0.01749	-0.0093	0.00777	0.09812	128721	1930	32504	14579	1043	5819	2743
PCB09-PC	3	300.6	0.01749	-0.0093	0.00781	0.09812	110398	1818	33035	14253	961	5716	2862
PCB09-PC	3	300.8	0.01749	-0.0093	0.00781	0.09812	129575	1662	32313	13986	918	5518	2918
PCB09-PC	3	301	0.01749	-0.0093	0.00783	0.09812	138151	1599	31444	14150	997	5522	3022
PCB09-PC	3	301.2	0.01749	-0.0093	0.00783	0.09812	122611	1667	30678	14325	1088	5670	2975
PCB09-PC	3	301.4	0.01749	-0.0093	0.00785	0.09812	117920	1675	29900	14455	1163	5738	2926
PCB09-PC	3	301.6	0.01749	-0.0093	0.00788	0.09812	113182	1681	28578	14321	1163	5785	2904
PCB09-PC	3	301.8	0.01749	-0.0093	0.00784	0.09812	115063	1646	27288	14359	1086	5698	2839
PCB09-PC	3	302	0.01749	-0.0093	0.00789	0.09812	112721	1633	27064	14068	1052	5758	2800
PCB09-PC	3	302.2	0.01749	-0.0093	0.00789	0.09812	129351	1613	27585	13903	991	5757	2769
PCB09-PC	3	302.4	0.01749	-0.0093	0.0079	0.09812	114983	1619	28002	13677	1036	5714	2677
PCB09-PC	3	302.6	0.01749	-0.0093	0.00788	0.09812	112131	1618	28108	13876	1004	5695	2674
PCB09-PC	3	302.8	0.01749	-0.0093	0.00788	0.09812	131707	1629	27696	13922	1013	5663	2642
PCB09-PC	3	303	0.01749	-0.0093	0.00789	0.09812	114800	1693	27124	13895	1037	5680	2760
PCB09-PC	3	303.2	0.01749	-0.0093	0.00789	0.09812	115056	1766	27000	13888	1074	5517	2750
PCB09-PC	3	303.4	0.01749	-0.0093	0.00786	0.09812	129744	1794	27076	13797	1100	5502	2735
PCB09-PC	3	303.6	0.01749	-0.0093	0.00786	0.09812	137335	1840	27344	13981	1166	5584	2683
PCB09-PC	3	303.8	0.01749	-0.0093	0.00786	0.09812	126211	1851	27335	13777	1166	5713	2674
PCB09-PC	3	304	0.01749	-0.0093	0.00784	0.09812	123689	1895	27688	13963	1219	5847	2587
PCB09-PC	3	304.2	0.01749	-0.0093	0.00784	0.09812	129822	1856	27750	13853	1169	5847	2604
PCB09-PC	3	304.4	0.01749	-0.0093	0.00784	0.09812	135937	1819	28543	14001	1159	5839	2605
PCB09-PC	3	304.6	0.01749	-0.0093	0.00782	0.09812	125570	1822	29986	14140	987	5785	2679
PCB09-PC	3	304.8	0.01749	-0.0093	0.00782	0.09812	112685	1744	32533	14414	888	5710	2695
PCB09-PC	3	305	0.01749	-0.0093	0.00782	0.09812	117742	1761	34028	14719	842	5553	2788
PCB09-PC	3	305.2	0.01749	-0.0093	0.00779	0.09812	131602	1668	33445	14500	970	5532	2888
PCB09-PC	3	305.4	0.01749	-0.0093	0.00779	0.09812	111548	1743	30796	14235	1076	5559	2947
PCB09-PC	3	305.6	0.01749	-0.0093	0.00779	0.09812	134821	1761	27826	13889	1196	5581	2830
PCB09-PC	3	305.8	0.01749	-0.0093	0.00779	0.09812	115487	1877	26640	13922	1200	5581	2691
PCB09-PC	3	306	0.01749	-0.0093	0.00779	0.09812	133602	1880	26948	13923	1155	5664	2650

PCB09-PC	3	306.2	0.01749	-0.0093	0.00777	0.09812	114304	1955	28196	13845	1026	5714	2636
PCB09-PC	3	306.4	0.01749	-0.0093	0.00782	0.09812	137807	1983	28331	13777	1018	5656	2631
PCB09-PC	3	306.6	0.01749	-0.0093	0.00775	0.09812	126025	1968	28297	13784	1017	5654	2497
PCB09-PC	3	306.8	0.01749	-0.0093	0.00772	0.09812	131107	1848	28467	13992	1051	5695	2507
PCB09-PC	3	307	0.01749	-0.0093	0.00773	0.09812	115753	1747	28685	14097	1003	5686	2562
PCB09-PC	3	307.2	0.01749	-0.0093	0.00772	0.09812	123389	1811	28942	14306	1022	5657	2578
PCB09-PC	3	307.4	0.01749	-0.0093	0.00768	0.09812	134294	1794	28200	14268	1045	5664	2465
PCB09-PC	3	307.6	0.01749	-0.0093	0.00764	0.09812	118793	1772	27936	14350	1113	5762	2402
PCB09-PC	3	307.8	0.01749	-0.0093	0.00763	0.09812	114375	1694	27142	14120	1075	5661	2473
PCB09-PC	3	308	0.01749	-0.0093	0.00763	0.09812	137415	1704	26315	13984	1104	5609	2531
PCB09-PC	3	308.2	0.01749	-0.0093	0.00765	0.09812	114123	1691	25461	13883	1092	5531	2500
PCB09-PC	3	308.4	0.01749	-0.0093	0.0077	0.09812	125673	1687	26238	14123	1127	5581	2366
PCB09-PC	3	308.6	0.01749	-0.0093	0.00768	0.09812	114024	1682	27719	14320	1021	5530	2438
PCB09-PC	3	308.8	0.01749	-0.0093	0.00772	0.09812	110549	1655	29397	14313	945	5504	2535
PCB09-PC	3	309	0.01749	-0.0093	0.0077	0.09812	110513	1610	29668	14149	790	5285	2738
PCB09-PC	3	309.2	0.01749	-0.0093	0.0077	0.09812	120194	1632	29210	13941	781	5176	2768
PCB09-PC	3	309.4	0.01749	-0.0093	0.00766	0.09812	126020	1684	28564	13701	827	5157	2746
PCB09-PC	3	309.6	0.01749	-0.0093	0.00769	0.09812	135401	1723	27754	13486	986	5311	2595
PCB09-PC	3	309.8	0.01749	-0.0093	0.00769	0.09812	126375	1698	27882	13372	992	5482	2568
PCB09-PC	3	310	0.01749	-0.0093	0.00773	0.09812	120611	1675	28147	13450	993	5473	2605
PCB09-PC	3	310.2	0.01749	-0.0093	0.00775	0.09812	128413	1682	28668	13490	948	5430	2755
PCB09-PC	3	310.4	0.01749	-0.0093	0.00777	0.09812	113764	1689	28641	13641	991	5489	2767
PCB09-PC	3	310.6	0.01749	-0.0093	0.00779	0.09812	115534	1730	27856	13755	1025	5617	2670
PCB09-PC	3	310.8	0.01749	-0.0093	0.00784	0.09812	129016	1754	26703	13770	1091	5683	2559
PCB09-PC	3	311	0.01749	-0.0093	0.00779	0.09812	112480	1832	25407	13837	1125	5721	2495
PCB09-PC	3	311.2	0.01749	-0.0093	0.00779	0.09812	133563	1900	25241	13894	1143	5627	2568
PCB09-PC	3	311.4	0.01749	-0.0093	0.00777	0.09812	117226	1901	25588	13933	1002	5638	2564
PCB09-PC	3	311.6	0.01749	-0.0093	0.00777	0.09812	114214	1864	27096	13969	1026	5419	2633
PCB09-PC	3	311.8	0.01749	-0.0093	0.00781	0.09812	123507	1799	27957	13904	994	5378	2565
PCB09-PC	3	312	0.01749	-0.0093	0.00794	0.09812	132049	1785	28214	13873	1097	5334	2445
PCB09-PC	3	312.2	0.01749	-0.0093	0.00794	0.09812	117989	1775	27607	13906	1049	5426	2448
PCB09-PC	3	312.4	0.01749	-0.0093	0.0078	0.09812	115564	1760	27451	13974	912	5470	2564
PCB09-PC	3	312.6	0.01749	-0.0093	0.0078	0.09812	124244	1769	27804	14113	854	5367	2691
PCB09-PC	3	312.8	0.01749	-0.0093	0.0078	0.09812	113993	1766	28301	14093	837	5347	2661
PCB09-PC	3	313	0.01749	-0.0093	0.0078	0.09812	115568	1746	28169	14072	950	5330	2612
PCB09-PC	3	313.2	0.01749	-0.0093	0.00778	0.09812	118668	1746	28238	14009	1027	5419	2700
PCB09-PC	3	313.4	0.01749	-0.0093	0.00787	0.09812	130796	1758	28647	14009	1047	5298	2794
PCB09-PC	3	313.6	0.01749	-0.0093	0.00785	0.09812	130778	1804	28861	13933	1001	5363	2886
PCB09-PC	3	313.8	0.01749	-0.0093	0.00786	0.09812	135912	1873	29213	13809	933	5411	2810
PCB09-PC	3	314	0.01749	-0.0093	0.00786	0.09812	132708	1870	29275	13525	905	5482	2790
PCB09-PC	3	314.2	0.01749	-0.0093	0.00787	0.09812	125347	1896	29999	13472	936	5429	2707
PCB09-PC	3	314.4	0.01749	-0.0093	0.00765	0.09812	129926	1806	29915	13584	967	5300	2642
PCB09-PC	3	314.6	0.01749	-0.0093	0.00763	0.09812	130057	1823	30171	13752	958	5306	2517
PCB09-PC	3	314.8	0.01749	-0.0093	0.00763	0.09812	120899	1832	29263	13867	886	5254	2580
PCB09-PC	3	315	0.01749	-0.0093	0.00773	0.09812	128720	1866	28159	13837	837	5274	2631
PCB09-PC	3	315.2	0.01749	-0.0093	0.00777	0.09812	133931	1864	27375	13986	905	5391	2692
PCB09-PC	3	315.4	0.01749	-0.0093	0.00772	0.09812	113087	1893	26086	13984	1032	5584	2704
PCB09-PC	3	315.6	0.01749	-0.0093	0.00772	0.09812	113521	1884	25576	13889	1063	5747	2692
PCB09-PC	3	315.8	0.01749	-0.0093	0.00778	0.09812	121710	1888	26095	13853	1029	5664	2585
PCB09-PC	3	316	0.01749	-0.0093	0.0078	0.09812	123160	1758	28161	13843	948	5454	2364
PCB09-PC	3	316.2	0.01749	-0.0093	0.00773	0.09812	116041	1725	31302	14252	934	5414	2409
PCB09-PC	3	316.4	0.01749	-0.0093	0.00778	0.09812	123300	1657	31220	14372	935	5395	2324
PCB09-PC	3	316.6	0.01749	-0.0093	0.0078	0.09812	132879	1704	31694	14684	914	5443	2551
PCB09-PC	3	316.8	0.01749	-0.0093	0.00782	0.09812	114519	1711	30627	14588	950	5340	2487
PCB09-PC	3	317	0.01749	-0.0093	0.00782	0.09812	131969	1780	30302	14224	1011	5402	2575
PCB09-PC	3	317.2	0.01749	-0.0093	0.00782	0.09812	123013	1788	29058	13975	1016	5427	2378
PCB09-PC	3	317.4	0.01749	-0.0093	0.00779	0.09812	126680	1777	28331	13842	1084	5504	2401
PCB09-PC	3	317.6	0.01749	-0.0093	0.00776	0.09812	119188	1741	29187	14206	988	5455	2533
PCB09-PC	3	317.8	0.01749	-0.0093	0.00793	0.09812	118645	1806	29648	14259	982	5514	2627
PCB09-PC	3	318	0.01749	-0.0093	0.00795	0.09812	118325	1934	31356	14519	959	5455	2652
PCB09-PC	3	318.2	0.01749	-0.0093	0.00776	0.09812	118130	2042	32527	14376	966	5546	2584
PCB09-PC	3	318.4	0.01749	-0.0093	0.00761	0.09812	122917	2057	33351	14179	1040	5448	2540
PCB09-PC	3	318.6	0.01749	-0.0093	0.00761	0.09812	138616	2075	31612	13935	1067	5572	2512
PCB09-PC	3	318.8	0.01749	-0.0093	0.00765	0.09812	132136	2084	29125	14261	1133	5727	2505
PCB09-PC	3	319	0.01749	-0.0093	0.00767	0.09812	117828	2138	28768	15137	1157	6413	2872
PCB09-PC	3	319.2	0.01749	-0.0093	0.0077	0.09812	134426	1619	21948	11836	1014	6204	2887

PCB09-PC	3	319.4	0.01749	-0.0093	0.0077	0.09812	81903	1390	22766	11230	959	5662	2943
PCB09-PC	4	322.8	0.01749	-0.0087	0.00783	0.09804	113181	1226	22720	10079	893	4814	2491
PCB09-PC	4	323	0.01749	-0.0087	0.00783	0.09804	107289	1556	29838	12954	941	4766	2521
PCB09-PC	4	323.2	0.01749	-0.0087	0.00783	0.09804	110030	1617	28670	12773	988	5030	2510
PCB09-PC	4	323.4	0.01749	-0.0087	0.00784	0.09804	131537	1535	29015	12950	976	5071	2611
PCB09-PC	4	323.6	0.01749	-0.0087	0.00785	0.09804	128202	1489	30255	13201	910	5102	2540
PCB09-PC	4	323.8	0.01749	-0.0087	0.00777	0.09804	133192	1466	31586	13656	863	5091	2512
PCB09-PC	4	324	0.01749	-0.0087	0.00775	0.09804	120830	1534	30474	13845	891	5201	2455
PCB09-PC	4	324.2	0.01749	-0.0087	0.00775	0.09804	114479	1638	28515	14018	987	5400	2479
PCB09-PC	4	324.4	0.01749	-0.0087	0.00775	0.09804	134790	1796	27201	14013	981	5514	2483
PCB09-PC	4	324.6	0.01749	-0.0087	0.00773	0.09804	134631	1828	27103	14017	1051	5697	2456
PCB09-PC	4	324.8	0.01749	-0.0087	0.00773	0.09804	138069	1844	27466	13882	1082	5705	2548
PCB09-PC	4	325	0.01749	-0.0087	0.00783	0.09804	133794	1806	27937	13852	1071	5827	2631
PCB09-PC	4	325.2	0.01749	-0.0087	0.00784	0.09804	115135	1847	28113	13967	1075	5729	2683
PCB09-PC	4	325.4	0.01749	-0.0087	0.00784	0.09804	118122	1908	27728	14074	1076	5699	2606
PCB09-PC	4	325.6	0.01749	-0.0087	0.00784	0.09804	116060	1896	28201	14338	1155	5551	2586
PCB09-PC	4	325.8	0.01749	-0.0087	0.00779	0.09804	117380	1915	27950	14351	1120	5436	2567
PCB09-PC	4	326	0.01749	-0.0087	0.00777	0.09804	115391	1845	27278	14246	1073	5430	2651
PCB09-PC	4	326.2	0.01749	-0.0087	0.00774	0.09804	132082	1831	26584	14075	1064	5456	2537
PCB09-PC	4	326.4	0.01749	-0.0087	0.0077	0.09804	132541	1788	26936	13822	1035	5562	2495
PCB09-PC	4	326.6	0.01749	-0.0087	0.00765	0.09804	140139	1769	29581	14023	942	5613	2385
PCB09-PC	4	326.8	0.01749	-0.0087	0.00769	0.09804	124694	1759	32338	14395	879	5466	2485
PCB09-PC	4	327	0.01749	-0.0087	0.00769	0.09804	132131	1739	33343	14842	811	5360	2696
PCB09-PC	4	327.2	0.01749	-0.0087	0.00774	0.09804	126417	1731	31484	14738	909	5356	2730
PCB09-PC	4	327.4	0.01749	-0.0087	0.00776	0.09804	135043	1742	28330	14533	899	5537	2687
PCB09-PC	4	327.6	0.01749	-0.0087	0.00771	0.09804	117559	1743	26463	14374	974	5640	2532
PCB09-PC	4	327.8	0.01749	-0.0087	0.00779	0.09804	134964	1764	26240	14429	991	5650	2533
PCB09-PC	4	328	0.01749	-0.0087	0.00785	0.09804	134407	1766	27669	14309	1034	5662	2559
PCB09-PC	4	328.2	0.01749	-0.0087	0.00778	0.09804	128843	1739	30454	14448	915	5598	2608
PCB09-PC	4	328.4	0.01749	-0.0087	0.00762	0.09804	116813	1695	32595	14601	876	5491	2674
PCB09-PC	4	328.6	0.01749	-0.0087	0.00767	0.09804	133175	1637	36135	14752	870	5337	2666
PCB09-PC	4	328.8	0.01749	-0.0087	0.00765	0.09804	115391	1652	38805	14677	893	5226	2707
PCB09-PC	4	329	0.01749	-0.0087	0.00764	0.09804	129389	1720	39265	14486	866	5098	2747
PCB09-PC	4	329.2	0.01749	-0.0087	0.00762	0.09804	130389	1825	34200	14244	841	5293	2688
PCB09-PC	4	329.4	0.01749	-0.0087	0.00768	0.09804	130173	1823	27969	13884	972	5437	2555
PCB09-PC	4	329.6	0.01749	-0.0087	0.00768	0.09804	127892	1832	25081	13851	1025	5657	2386
PCB09-PC	4	329.8	0.01748	-0.0087	0.0077	0.09804	115580	1764	25716	13804	1072	5617	2416
PCB09-PC	4	330	0.01748	-0.0087	0.00773	0.09804	118896	1792	26560	13851	1029	5650	2458
PCB09-PC	4	330.2	0.01749	-0.0087	0.00777	0.09804	112924	1778	26103	13659	991	5635	2459
PCB09-PC	4	330.4	0.01749	-0.0087	0.00774	0.09804	112481	1780	24653	13460	940	5681	2392
PCB09-PC	4	330.6	0.01749	-0.0087	0.00766	0.09804	115535	1791	23741	13369	944	5672	2458
PCB09-PC	4	330.8	0.01749	-0.0087	0.00774	0.09804	120355	1770	23496	13282	1091	5644	2487
PCB09-PC	4	331	0.01749	-0.0087	0.00776	0.09804	125828	1746	25907	13565	1158	5640	2478
PCB09-PC	4	331.2	0.01749	-0.0087	0.0078	0.09804	113430	1624	31309	13918	1124	5578	2495
PCB09-PC	4	331.4	0.01749	-0.0087	0.0077	0.09804	121978	1620	33984	14287	958	5452	2528
PCB09-PC	4	331.6	0.01749	-0.0087	0.0077	0.09804	122739	1666	32446	14314	983	5398	2549
PCB09-PC	4	331.8	0.01749	-0.0087	0.00772	0.09804	142147	1763	27750	13857	1038	5445	2516
PCB09-PC	4	332	0.01749	-0.0087	0.00776	0.09804	113356	1737	26676	13616	1071	5581	2494
PCB09-PC	4	332.2	0.01749	-0.0087	0.00776	0.09804	129877	1694	28573	13577	964	5413	2498
PCB09-PC	4	332.4	0.01749	-0.0087	0.00776	0.09804	119985	1682	28986	13772	919	5443	2499
PCB09-PC	4	332.6	0.01749	-0.0087	0.00775	0.09804	116233	1691	28727	13656	962	5465	2473
PCB09-PC	4	332.8	0.01749	-0.0087	0.0076	0.09804	124135	1701	28349	13536	1045	5536	2563
PCB09-PC	4	333	0.01749	-0.0087	0.00768	0.09804	132072	1742	29057	13538	1026	5527	2608
PCB09-PC	4	333.2	0.01749	-0.0087	0.00767	0.09804	124340	1749	28182	13399	997	5379	2716
PCB09-PC	4	333.4	0.01749	-0.0087	0.00767	0.09804	135733	1854	26250	13219	1004	5348	2735
PCB09-PC	4	333.6	0.01749	-0.0087	0.00771	0.09804	114508	1973	24660	12989	1137	5302	2657
PCB09-PC	4	333.8	0.01749	-0.0087	0.00773	0.09804	114089	2040	24682	13184	1219	5433	2620
PCB09-PC	4	334	0.01749	-0.0087	0.00769	0.09804	136599	1926	24861	12977	1230	5529	2473
PCB09-PC	4	334.2	0.01749	-0.0087	0.00765	0.09804	112360	1778	25696	13053	1149	5455	2573
PCB09-PC	4	334.4	0.01749	-0.0087	0.00767	0.09804	132348	1756	26032	12990	1035	5515	2581
PCB09-PC	4	334.6	0.01749	-0.0087	0.00771	0.09804	113698	1815	26667	13219	1022	5422	2612
PCB09-PC	4	334.8	0.01749	-0.0087	0.00773	0.09804	126286	1864	26873	13225	979	5480	2495
PCB09-PC	4	335	0.01749	-0.0087	0.00775	0.09804	123176	1866	27671	13281	1089	5200	2466
PCB09-PC	4	335.2	0.01748	-0.0087	0.00773	0.09804	129075	1942	28361	13368	1079	5167	2605
PCB09-PC	4	335.4	0.01748	-0.0087	0.00773	0.09804	112619	1914	28467	13436	1139	5069	2668
PCB09-PC	4	335.6	0.01749	-0.0087	0.00768	0.09804	121326	1946	27367	13471	1060	5135	2692

PCB09-PC	4	335.8	0.01749	-0.0087	0.00771	0.09804	112081	1920	25427	13420	999	5091	2688
PCB09-PC	4	336	0.01749	-0.0087	0.00776	0.09804	137474	1996	24322	13456	969	5215	2593
PCB09-PC	4	336.2	0.01749	-0.0087	0.00775	0.09804	123736	2017	23490	13361	978	5265	2508
PCB09-PC	4	336.4	0.01749	-0.0087	0.00775	0.09804	123760	2037	23900	13299	1053	5436	2304
PCB09-PC	4	336.6	0.01749	-0.0087	0.00773	0.09804	114878	1991	24327	13131	1052	5459	2407
PCB09-PC	4	336.8	0.01749	-0.0087	0.00775	0.09804	113233	1922	25284	13266	1082	5618	2474
PCB09-PC	4	337	0.01749	-0.0087	0.00771	0.09804	130521	1828	25435	13257	1054	5491	2617
PCB09-PC	4	337.2	0.01749	-0.0087	0.00771	0.09804	132741	1776	24726	13304	1022	5458	2552
PCB09-PC	4	337.4	0.01749	-0.0087	0.00774	0.09804	138741	1786	23938	13300	1068	5406	2478
PCB09-PC	4	337.6	0.01749	-0.0087	0.00779	0.09804	130034	1862	24801	13357	1115	5302	2277
PCB09-PC	4	337.8	0.01749	-0.0087	0.0078	0.09804	136747	1974	27130	13533	1187	5187	2095
PCB09-PC	4	338	0.01749	-0.0087	0.00776	0.09804	132202	2019	27312	13381	1200	5118	2084
PCB09-PC	4	338.2	0.01749	-0.0087	0.00776	0.09804	113840	1944	26015	13181	1162	5289	2220
PCB09-PC	4	338.4	0.01749	-0.0087	0.00776	0.09804	122713	1784	24297	12955	1223	5303	2503
PCB09-PC	4	338.6	0.01749	-0.0087	0.00774	0.09804	132040	1728	24877	12926	1127	5296	2511
PCB09-PC	4	338.8	0.01749	-0.0087	0.00779	0.09804	124313	1721	26033	13136	1074	5171	2600
PCB09-PC	4	339	0.01749	-0.0087	0.00783	0.09804	128354	1789	25316	13110	982	5268	2433
PCB09-PC	4	339.2	0.01749	-0.0087	0.00785	0.09804	121990	1803	24370	13051	952	5196	2492
PCB09-PC	4	339.4	0.01749	-0.0087	0.00785	0.09804	115208	1835	22652	12882	928	5344	2397
PCB09-PC	4	339.6	0.01749	-0.0087	0.00766	0.09804	123595	1814	21794	12771	921	5380	2476
PCB09-PC	4	339.8	0.01749	-0.0087	0.00764	0.09804	130048	1814	20822	12732	1017	5484	2429
PCB09-PC	4	340	0.01749	-0.0087	0.00763	0.09804	133800	1835	20163	12748	1154	5448	2372
PCB09-PC	4	340.2	0.01749	-0.0087	0.00772	0.09804	122379	1858	19364	12686	1205	5360	2353
PCB09-PC	4	340.4	0.01749	-0.0087	0.00776	0.09804	135243	1910	19441	13041	1231	5398	2399
PCB09-PC	4	340.6	0.01749	-0.0087	0.00774	0.09804	128137	1838	19227	12917	1210	5530	2546
PCB09-PC	4	340.8	0.01749	-0.0087	0.00774	0.09804	122087	1858	20160	13279	1226	5717	2669
PCB09-PC	4	341	0.01749	-0.0087	0.00776	0.09804	115290	1768	20071	13068	1199	5664	2765
PCB09-PC	4	341.2	0.01749	-0.0087	0.00776	0.09804	131877	1784	20697	13298	1174	5606	2726
PCB09-PC	4	341.4	0.01749	-0.0087	0.00774	0.09804	118266	1788	20181	13065	1109	5646	2605
PCB09-PC	4	341.6	0.01749	-0.0087	0.00774	0.09804	112158	1852	20242	12991	1078	5717	2366
PCB09-PC	4	341.8	0.01749	-0.0087	0.00774	0.09804	117829	1901	20070	12983	1113	5730	2389
PCB09-PC	4	342	0.01749	-0.0087	0.00772	0.09804	130539	1889	20722	13000	1238	5642	2508
PCB09-PC	4	342.2	0.01749	-0.0087	0.00772	0.09804	113830	1875	21033	13009	1266	5633	2672
PCB09-PC	4	342.4	0.01749	-0.0087	0.00768	0.09804	130971	1897	21460	12942	1281	5598	2605
PCB09-PC	4	342.6	0.01749	-0.0087	0.00781	0.09804	130972	1927	21718	12855	1208	5565	2467
PCB09-PC	4	342.8	0.01749	-0.0087	0.00781	0.09804	124502	1917	22147	12951	1148	5627	2392
PCB09-PC	4	343	0.01749	-0.0087	0.00783	0.09804	112806	1924	22284	13050	1104	5726	2548
PCB09-PC	4	343.2	0.01749	-0.0087	0.00783	0.09804	123603	1860	22950	13137	1103	5902	2653
PCB09-PC	4	343.4	0.01749	-0.0087	0.00783	0.09804	131892	1909	23683	13171	1173	5962	2760
PCB09-PC	4	343.6	0.01749	-0.0087	0.0078	0.09804	124221	1854	24950	13286	1220	5875	2694
PCB09-PC	4	343.8	0.01749	-0.0087	0.0078	0.09804	117262	1878	26332	13648	1127	5729	2654
PCB09-PC	4	344	0.01749	-0.0087	0.0077	0.09804	125737	1887	28548	14184	1074	5622	2727
PCB09-PC	4	344.2	0.01749	-0.0087	0.0077	0.09804	118541	1842	28033	13848	1005	5524	2687
PCB09-PC	4	344.4	0.01749	-0.0087	0.00788	0.09804	115552	1892	27041	13565	1084	5673	2641
PCB09-PC	4	344.6	0.01749	-0.0087	0.00783	0.09804	112601	1877	27147	12857	1104	5685	2400
PCB09-PC	4	344.8	0.01749	-0.0087	0.00779	0.09804	122249	1956	31329	12978	1128	5879	2462
PCB09-PC	4	345	0.01749	-0.0087	0.00777	0.09804	112419	2005	36556	13094	1149	5609	2519
PCB09-PC	4	345.2	0.01749	-0.0087	0.00777	0.09804	131741	1962	38804	13111	1138	5527	2626
PCB09-PC	4	345.4	0.01749	-0.0087	0.00766	0.09804	129571	1959	38150	13192	1085	5295	2535
PCB09-PC	4	345.6	0.01749	-0.0087	0.00766	0.09804	130516	1982	35494	13310	1004	5333	2543
PCB09-PC	4	345.8	0.01749	-0.0087	0.00764	0.09804	132917	1997	32943	13389	1033	5095	2539
PCB09-PC	4	346	0.01749	-0.0087	0.00773	0.09804	136802	1969	30870	13445	1046	5196	2510
PCB09-PC	4	346.2	0.01749	-0.0087	0.00773	0.09804	127118	1838	30299	13248	1094	5261	2535
PCB09-PC	4	346.4	0.01749	-0.0087	0.0077	0.09804	114194	1891	33016	13522	1080	5577	2603
PCB09-PC	4	346.6	0.01749	-0.0087	0.00768	0.09804	117386	1934	36274	13403	1103	5526	2673
PCB09-PC	4	346.8	0.01749	-0.0087	0.00764	0.09804	110898	1870	39330	13061	1089	5207	2594
PCB09-PC	4	347	0.01749	-0.0087	0.00764	0.09804	128744	1803	42359	12827	1063	5139	2509
PCB09-PC	4	347.2	0.01749	-0.0087	0.00762	0.09804	128823	1799	46425	12784	1056	5067	2534
PCB09-PC	4	347.4	0.01749	-0.0087	0.00765	0.09804	129451	1893	51025	12760	975	5297	2477
PCB09-PC	4	347.6	0.01749	-0.0087	0.00768	0.09804	113233	1848	53550	12443	935	5075	2376
PCB09-PC	4	347.8	0.01749	-0.0087	0.00785	0.09804	134211	1815	52562	12252	903	4984	2329
PCB09-PC	4	348	0.01749	-0.0087	0.0078	0.09804	118132	1857	50728	12270	991	4700	2375
PCB09-PC	4	348.2	0.01749	-0.0087	0.00777	0.09804	122888	1983	49579	12296	1055	4884	2462
PCB09-PC	4	348.4	0.01749	-0.0087	0.00779	0.09804	126522	1936	49392	12268	1107	5014	2500
PCB09-PC	4	348.6	0.01749	-0.0087	0.00779	0.09804	113372	1805	49485	12683	1066	5392	2616
PCB09-PC	4	348.8	0.01749	-0.0087	0.00784	0.09804	131695	1694	48639	12809	981	5448	2710

PCB09-PC	4	349	0.01749	-0.0087	0.00786	0.09804	123263	1752	51379	12983	973	5365	2779
PCB09-PC	4	349.2	0.01749	-0.0087	0.00787	0.09804	132635	1869	52081	12562	947	5006	2743
PCB09-PC	4	349.4	0.01749	-0.0087	0.00787	0.09804	121652	2003	57629	12656	978	4562	2695
PCB09-PC	4	349.6	0.01749	-0.0087	0.00788	0.09804	117871	1942	53992	12281	882	4536	2410
PCB09-PC	4	349.8	0.01749	-0.0087	0.00788	0.09804	131526	1996	53805	12651	885	4705	2340
PCB09-PC	4	350	0.01749	-0.0087	0.00789	0.09804	118548	1972	44146	12461	841	4912	2295
PCB09-PC	4	350.2	0.01749	-0.0087	0.00782	0.09804	126394	2036	44118	12881	837	4832	2559
PCB09-PC	4	350.4	0.01749	-0.0087	0.00783	0.09804	129923	1933	39951	12759	819	4780	2697
PCB09-PC	4	350.6	0.01749	-0.0087	0.00783	0.09804	121607	1897	40631	12783	884	4960	2549
PCB09-PC	4	350.8	0.01749	-0.0087	0.00785	0.09804	116835	1904	41704	12543	936	5051	2408
PCB09-PC	4	351	0.01749	-0.0087	0.00785	0.09804	127998	1883	42986	12596	971	5214	2368
PCB09-PC	4	351.2	0.01749	-0.0087	0.00783	0.09804	128234	1955	46431	12941	999	5197	2654
PCB09-PC	4	351.4	0.01749	-0.0087	0.00784	0.09804	114673	1851	44904	13010	954	5106	2854
PCB09-PC	4	351.6	0.01749	-0.0087	0.00784	0.09804	131284	1859	44232	12917	983	5017	2879
PCB09-PC	4	351.8	0.01749	-0.0087	0.00776	0.09804	116783	1776	40792	12462	932	4876	2697
PCB09-PC	4	352	0.01749	-0.0087	0.0078	0.09804	121060	1858	39004	12362	1066	5035	2548
PCB09-PC	4	352.2	0.01749	-0.0087	0.00781	0.09804	111735	1954	63590	11510	1071	4891	2333
PCB09-PC	4	352.4	0.01749	-0.0087	0.00779	0.09804	113982	1989	96929	10317	938	4127	1910
PCB09-PC	4	352.6	0.01749	-0.0087	0.00773	0.09804	122612	2051	115793	9502	744	3052	1387
PCB09-PC	4	352.8	0.01749	-0.0087	0.0076	0.09804	101234	2155	154846	8162	630	2133	938
PCB09-PC	4	353	0.01749	-0.0087	0.00762	0.09804	109288	2211	189722	7404	682	2296	1029
PCB09-PC	4	353.2	0.01749	-0.0087	0.00762	0.09804	121029	2127	179195	7981	787	3335	1351
PCB09-PC	4	353.4	0.01749	-0.0087	0.00762	0.09804	129117	1905	111722	10190	875	4573	1906
PCB09-PC	4	353.6	0.01749	-0.0087	0.0076	0.09804	119042	1777	39971	12360	958	5218	2292
PCB09-PC	4	353.8	0.01749	-0.0087	0.00768	0.09804	132530	1798	28202	12565	1008	5291	2397
PCB09-PC	4	354	0.01749	-0.0087	0.00769	0.09804	123333	1792	28557	12535	1108	5185	2346
PCB09-PC	4	354.2	0.01749	-0.0087	0.00776	0.09804	123994	1813	29964	12576	1175	5218	2297
PCB09-PC	4	354.4	0.01749	-0.0087	0.00775	0.09804	133742	1753	32048	12715	1130	5033	2388
PCB09-PC	4	354.6	0.01749	-0.0087	0.00778	0.09804	109271	1825	35068	12969	1047	5100	2497
PCB09-PC	4	354.8	0.01749	-0.0087	0.00776	0.09804	115230	1801	35431	12715	999	5111	2640
PCB09-PC	4	355	0.01749	-0.0087	0.0078	0.09804	114254	1861	35386	12919	962	5298	2722
PCB09-PC	4	355.2	0.01749	-0.0087	0.00776	0.09804	122348	1842	32639	12808	906	5293	2690
PCB09-PC	4	355.4	0.01749	-0.0087	0.00773	0.09804	115071	1871	30856	12929	921	5428	2581
PCB09-PC	4	355.6	0.01749	-0.0087	0.00769	0.09804	112057	1875	28708	12963	1044	5528	2390
PCB09-PC	4	355.8	0.01749	-0.0087	0.00767	0.09804	132681	1868	26760	12620	1191	5436	2385
PCB09-PC	4	356	0.01749	-0.0087	0.00785	0.09804	130289	1905	26942	12662	1206	5492	2412
PCB09-PC	4	356.2	0.01749	-0.0087	0.00783	0.09804	116022	1959	26998	12542	1194	5512	2506
PCB09-PC	4	356.4	0.01749	-0.0087	0.00786	0.09804	125578	1963	27951	12623	1140	5649	2499
PCB09-PC	4	356.6	0.01749	-0.0087	0.00786	0.09804	138207	1932	27202	12518	1179	5622	2550
PCB09-PC	4	356.8	0.01749	-0.0087	0.00783	0.09804	122910	1908	27119	12397	1103	5590	2526
PCB09-PC	4	357	0.01749	-0.0087	0.00781	0.09804	122211	1943	28353	12504	1161	5613	2438
PCB09-PC	4	357.2	0.01749	-0.0087	0.00781	0.09804	126510	1931	29612	12363	1116	5499	2423
PCB09-PC	4	357.4	0.01749	-0.0087	0.00781	0.09804	110795	1882	30695	12249	1153	5429	2436
PCB09-PC	4	357.6	0.01749	-0.0087	0.00778	0.09804	122876	1911	30611	12165	1103	5300	2499
PCB09-PC	4	357.8	0.01749	-0.0087	0.00773	0.09804	113009	1890	30563	12340	1092	5363	2494
PCB09-PC	4	358	0.01749	-0.0087	0.0078	0.09804	128353	1873	30182	12344	1073	5400	2511
PCB09-PC	4	358.2	0.01749	-0.0087	0.0078	0.09804	117666	1813	30100	12251	1037	5419	2492
PCB09-PC	4	358.4	0.01749	-0.0087	0.00778	0.09804	122305	1834	29893	12063	1086	5497	2374
PCB09-PC	4	358.6	0.01749	-0.0087	0.00775	0.09804	112988	1888	30088	12107	1142	5515	2342
PCB09-PC	4	358.8	0.01749	-0.0087	0.00772	0.09804	135704	1918	29519	11970	1165	5527	2241
PCB09-PC	4	359	0.01749	-0.0087	0.00776	0.09804	110940	1858	29537	11981	1068	5361	2386
PCB09-PC	4	359.2	0.01749	-0.0087	0.00773	0.09804	120677	1848	29879	12075	1041	5280	2360
PCB09-PC	4	359.4	0.01749	-0.0087	0.00773	0.09804	111228	1903	31458	12221	1060	5224	2384
PCB09-PC	4	359.6	0.01749	-0.0087	0.00762	0.09804	110334	1969	32151	12405	1056	5239	2293
PCB09-PC	4	359.8	0.01749	-0.0087	0.0077	0.09804	117006	1950	32390	12429	1050	5366	2460
PCB09-PC	4	360	0.01749	-0.0087	0.00772	0.09804	110806	1879	33300	12601	1071	5394	2536
PCB09-PC	4	360.2	0.01749	-0.0087	0.00772	0.09804	131623	1891	33556	12553	1158	5277	2565
PCB09-PC	4	360.4	0.01749	-0.0087	0.00772	0.09804	119937	1923	33965	12405	1143	5206	2404
PCB09-PC	4	360.6	0.01749	-0.0087	0.00774	0.09804	115850	1947	33875	12230	1097	5190	2414
PCB09-PC	4	360.8	0.01749	-0.0087	0.00774	0.09804	131002	1915	34647	12334	1095	5360	2415
PCB09-PC	4	361	0.01749	-0.0087	0.00775	0.09804	110765	1908	34918	12280	1120	5547	2520
PCB09-PC	4	361.2	0.01749	-0.0087	0.00773	0.09804	133563	1876	34150	12322	1132	5776	2521
PCB09-PC	4	361.4	0.01749	-0.0087	0.00775	0.09804	110465	1939	33978	12120	1151	5695	2448
PCB09-PC	4	361.6	0.01749	-0.0087	0.00775	0.09804	123141	1980	34927	12286	1134	5527	2450
PCB09-PC	4	361.8	0.01749	-0.0087	0.00778	0.09804	110680	2007	35267	12484	1165	5264	2485
PCB09-PC	4	362	0.01749	-0.0087	0.00778	0.09804	134986	2067	35615	12938	1163	5433	2541

PCB09-PC	4	362.2	0.01749	-0.0087	0.00778	0.09804	116838	2112	35771	12938	1181	5331	2469
PCB09-PC	4	362.4	0.01749	-0.0087	0.00778	0.09804	124094	2189	36943	13013	1146	5456	2510
PCB09-PC	4	362.6	0.01749	-0.0087	0.0078	0.09804	115264	2227	37860	13023	1152	5415	2606
PCB09-PC	4	362.8	0.01749	-0.0087	0.0078	0.09804	125914	2231	39118	12902	1220	5172	2409
PCB09-PC	4	363	0.01749	-0.0087	0.0078	0.09804	107944	2235	37900	12709	1243	5089	2387
PCB09-PC	4	363.2	0.01749	-0.0087	0.0078	0.09804	131743	2190	36323	12536	1206	5050	2235
PCB09-PC	4	363.4	0.01749	-0.0087	0.00782	0.09804	133361	2156	33661	12784	1215	5419	2402
PCB09-PC	4	363.6	0.01749	-0.0087	0.00777	0.09804	124220	2133	33321	12812	1228	5524	2417
PCB09-PC	4	363.8	0.01749	-0.0087	0.0078	0.09804	112409	2131	32825	12777	1228	5547	2471
PCB09-PC	4	364	0.01749	-0.0087	0.00776	0.09804	135593	2149	32840	12760	1140	5471	2499
PCB09-PC	4	364.2	0.01749	-0.0087	0.00776	0.09804	112551	2105	32870	12731	1096	5422	2373
PCB09-PC	4	364.4	0.01749	-0.0087	0.00771	0.09804	133198	2077	33825	12654	1099	5355	2249
PCB09-PC	4	364.6	0.01749	-0.0087	0.00767	0.09804	130733	2044	34585	12707	1120	5465	2261
PCB09-PC	4	364.8	0.01749	-0.0087	0.00764	0.09804	113695	2011	34282	12859	1200	5399	2438
PCB09-PC	4	365	0.01749	-0.0087	0.00767	0.09804	122950	2008	33314	13027	1164	5477	2626
PCB09-PC	4	365.2	0.01749	-0.0087	0.0077	0.09804	128203	2051	31669	12870	1104	5433	2656
PCB09-PC	4	365.4	0.01749	-0.0087	0.00784	0.09804	133207	2134	31188	12778	1028	5521	2680
PCB09-PC	4	365.6	0.01749	-0.0087	0.00785	0.09804	112666	2131	32370	13005	1028	5531	2591
PCB09-PC	4	365.8	0.01749	-0.0087	0.00776	0.09804	113825	2137	34883	13213	1117	5595	2611
PCB09-PC	4	366	0.01749	-0.0087	0.00776	0.09804	113828	2120	36739	13168	1219	5529	2550
PCB09-PC	4	366.2	0.01749	-0.0087	0.00776	0.09804	131217	2122	38202	13057	1285	5562	2580
PCB09-PC	4	366.4	0.01749	-0.0087	0.00775	0.09804	116701	2042	39266	13140	1244	5438	2491
PCB09-PC	4	366.6	0.01749	-0.0087	0.00773	0.09804	129163	2031	40658	13393	1138	5460	2411
PCB09-PC	4	366.8	0.01749	-0.0087	0.00771	0.09804	124362	2050	41379	13314	1145	5336	2414
PCB09-PC	4	367	0.01749	-0.0087	0.00765	0.09804	111126	2059	43040	13143	1159	5295	2502
PCB09-PC	4	367.2	0.01749	-0.0087	0.00761	0.09804	111459	2170	47621	13138	1236	5381	2464
PCB09-PC	4	367.4	0.01749	-0.0087	0.0076	0.09804	114849	2214	50311	12696	1279	5370	2557
PCB09-PC	4	367.6	0.01749	-0.0087	0.00773	0.09804	109447	2276	53866	12736	1281	5502	2487
PCB09-PC	4	367.8	0.01749	-0.0087	0.0077	0.09804	126402	2103	54746	12271	1260	5248	2409
PCB09-PC	4	368	0.01749	-0.0087	0.0077	0.09804	123916	2075	59054	12599	1203	5076	2178
PCB09-PC	4	368.2	0.01749	-0.0087	0.00771	0.09804	109292	2081	60189	12478	1132	5012	2151
PCB09-PC	4	368.4	0.01749	-0.0087	0.00773	0.09804	110145	2201	61018	12627	1085	5065	2167
PCB09-PC	4	368.6	0.01749	-0.0087	0.00773	0.09804	120903	2220	60385	12751	1045	5180	2251
PCB09-PC	4	368.8	0.01749	-0.0087	0.00774	0.09804	114304	2131	59945	12912	1097	5086	2262
PCB09-PC	4	369	0.01749	-0.0087	0.00777	0.09804	129473	1992	60489	13049	1077	5223	2337
PCB09-PC	4	369.2	0.01749	-0.0087	0.00771	0.09804	122453	1820	59229	12984	1026	5200	2366
PCB09-PC	4	369.4	0.01749	-0.0087	0.00767	0.09804	109379	1790	58304	12970	996	5333	2341
PCB09-PC	4	369.6	0.01749	-0.0087	0.00769	0.09804	111328	1752	56199	13138	1000	5289	2211
PCB09-PC	4	369.8	0.01749	-0.0087	0.00769	0.09804	129527	1805	56426	13159	987	5264	2126
PCB09-PC	4	370	0.01749	-0.0087	0.00771	0.09804	116486	1786	57199	13269	987	5247	2193
PCB09-PC	4	370.2	0.01749	-0.0087	0.00772	0.09804	111552	1802	58971	13172	916	5123	2405
PCB09-PC	4	370.4	0.01749	-0.0087	0.00774	0.09804	131235	1694	59997	13234	955	5160	2532
PCB09-PC	4	370.6	0.01749	-0.0087	0.00774	0.09804	129908	1688	60167	13146	926	5089	2487
PCB09-PC	4	370.8	0.01749	-0.0087	0.00776	0.09804	116982	1633	60318	13253	984	5192	2412
PCB09-PC	4	371	0.01749	-0.0087	0.00778	0.09804	133294	1709	58597	13314	1010	5222	2350
PCB09-PC	4	371.2	0.01749	-0.0087	0.00778	0.09804	132380	1761	56799	13226	1038	5214	2386
PCB09-PC	4	371.4	0.01749	-0.0087	0.00782	0.09804	135335	1901	55475	13326	1130	5301	2316
PCB09-PC	4	371.6	0.01749	-0.0087	0.00776	0.09804	131639	1973	53023	13630	1153	5365	2357
PCB09-PC	4	371.8	0.01749	-0.0087	0.00778	0.09804	113157	1972	50170	13845	1139	5495	2389
PCB09-PC	4	372	0.01749	-0.0087	0.00778	0.09804	138298	1873	43588	13914	1088	5580	2436
PCB09-PC	4	372.2	0.01749	-0.0087	0.00774	0.09804	125153	1794	39726	13986	1035	5806	2498
PCB09-PC	4	372.4	0.01749	-0.0087	0.00772	0.09804	134862	1709	37114	14194	1045	5997	2423
PCB09-PC	4	372.6	0.01749	-0.0087	0.00776	0.09804	126132	1711	37169	14313	1042	5992	2451
PCB09-PC	4	372.8	0.01749	-0.0087	0.00776	0.09804	132373	1682	36897	14232	1071	6010	2413
PCB09-PC	4	373	0.01749	-0.0087	0.00778	0.09804	117499	1721	36629	14208	1011	6142	2451
PCB09-PC	4	373.2	0.01749	-0.0087	0.00772	0.09804	114881	1734	36346	14221	965	6191	2453
PCB09-PC	4	373.4	0.01749	-0.0087	0.00768	0.09804	133754	1773	36737	14364	970	6247	2492
PCB09-PC	4	373.6	0.01749	-0.0087	0.0077	0.09804	118218	1742	36799	14349	998	6136	2472
PCB09-PC	4	373.8	0.01749	-0.0087	0.0077	0.09804	111406	1711	37357	14284	1000	6208	2429
PCB09-PC	4	374	0.01749	-0.0087	0.00773	0.09804	112433	1731	38229	14050	987	6070	2323
PCB09-PC	4	374.2	0.01749	-0.0087	0.00776	0.09804	111937	1775	39309	14170	979	5987	2450
PCB09-PC	4	374.4	0.01749	-0.0087	0.00774	0.09804	129706	1831	38427	14125	939	5945	2673
PCB09-PC	4	374.6	0.01749	-0.0087	0.00774	0.09804	123890	1754	36564	14012	902	5923	2708
PCB09-PC	4	374.8	0.01749	-0.0087	0.00776	0.09804	118120	1690	36073	13854	927	5854	2573
PCB09-PC	4	375	0.01749	-0.0087	0.00776	0.09804	121041	1642	37403	13893	972	5936	2346
PCB09-PC	4	375.2	0.01749	-0.0087	0.00778	0.09804	113374	1621	39506	14081	946	5964	2264

PCB09-PC	4	375.4	0.01749	-0.0087	0.00778	0.09804	138656	1673	40585	14203	895	6014	2334
PCB09-PC	4	375.6	0.01749	-0.0087	0.00773	0.09804	132973	1684	41924	14502	842	5980	2418
PCB09-PC	4	375.8	0.01749	-0.0087	0.0077	0.09804	132624	1720	42629	14670	876	5997	2533
PCB09-PC	4	376	0.01749	-0.0087	0.00775	0.09804	135227	1735	41909	14584	967	5986	2519
PCB09-PC	4	376.2	0.01749	-0.0087	0.00778	0.09804	125515	1834	40829	14465	1005	5936	2560
PCB09-PC	4	376.4	0.01749	-0.0087	0.00778	0.09804	131288	1872	40373	14505	996	5920	2635
PCB09-PC	4	376.6	0.01749	-0.0087	0.00776	0.09804	115566	1888	40992	14701	975	5986	2571
PCB09-PC	4	376.8	0.01749	-0.0087	0.00772	0.09804	131296	1788	41920	14691	932	6135	2465
PCB09-PC	4	377	0.01749	-0.0087	0.0077	0.09804	133546	1774	43072	14504	950	6036	2318
PCB09-PC	4	377.2	0.01749	-0.0087	0.00766	0.09804	113851	1710	44143	14489	889	5847	2252
PCB09-PC	4	377.4	0.01749	-0.0087	0.00766	0.09804	126090	1738	44575	14482	936	5694	2200
PCB09-PC	4	377.6	0.01749	-0.0087	0.00765	0.09804	134664	1751	43605	14367	948	5785	2249
PCB09-PC	4	377.8	0.01749	-0.0087	0.00775	0.09804	114104	1839	43409	14230	1009	5931	2353
PCB09-PC	4	378	0.01749	-0.0087	0.00778	0.09804	135000	1818	42715	13990	924	6005	2465
PCB09-PC	4	378.2	0.01749	-0.0087	0.00785	0.09804	136418	1847	46537	14008	965	6080	2358
PCB09-PC	4	378.4	0.01749	-0.0087	0.00785	0.09804	130910	1784	48306	13953	943	5915	2302
PCB09-PC	4	378.6	0.01749	-0.0087	0.00782	0.09804	131418	1809	48319	13898	938	5894	2253
PCB09-PC	4	378.8	0.01749	-0.0087	0.00779	0.09804	111812	1773	45720	14003	950	5879	2373
PCB09-PC	4	379	0.01749	-0.0087	0.00773	0.09804	118536	1709	46661	14122	919	6028	2532
PCB09-PC	4	379.2	0.01749	-0.0087	0.00774	0.09804	114073	1655	50743	14466	944	5861	2583
PCB09-PC	4	379.4	0.01749	-0.0087	0.00771	0.09804	118866	1564	52536	14513	781	5774	2547
PCB09-PC	4	379.6	0.01749	-0.0087	0.00771	0.09804	129735	1587	52665	14476	775	5718	2332
PCB09-PC	4	379.8	0.01749	-0.0087	0.00772	0.09804	115043	1539	51728	14308	874	5845	2270
PCB09-PC	4	380	0.01749	-0.0087	0.00772	0.09804	112966	1567	51540	14115	957	5838	2264
PCB09-PC	4	380.2	0.01749	-0.0087	0.00765	0.09804	131793	1576	52414	14098	943	5773	2354
PCB09-PC	4	380.4	0.01749	-0.0087	0.00768	0.09804	130331	1555	53609	14028	835	5629	2488
PCB09-PC	4	380.6	0.01749	-0.0087	0.00779	0.09804	121009	1546	52804	13953	772	5784	2660
PCB09-PC	4	380.8	0.01749	-0.0087	0.00779	0.09804	135390	1512	51229	13992	803	5933	2663
PCB09-PC	4	381	0.01749	-0.0087	0.00773	0.09804	131062	1554	49295	14031	801	6111	2597
PCB09-PC	4	381.2	0.01749	-0.0087	0.00775	0.09804	113846	1582	49227	14012	870	6057	2394
PCB09-PC	4	381.4	0.01749	-0.0087	0.00775	0.09804	132701	1594	48211	13993	891	6102	2385
PCB09-PC	4	381.6	0.01749	-0.0087	0.00777	0.09804	115043	1614	47045	13950	962	6185	2299
PCB09-PC	4	381.8	0.01749	-0.0087	0.00777	0.09804	130556	1620	45549	13983	950	6197	2168
PCB09-PC	4	382	0.01749	-0.0087	0.00777	0.09804	120299	1665	43610	13857	913	6229	2196
PCB09-PC	4	382.2	0.01749	-0.0087	0.00777	0.09804	132980	1656	42584	13782	861	6105	2339
PCB09-PC	4	382.4	0.01749	-0.0087	0.00778	0.09804	113058	1635	42810	13979	861	6129	2559
PCB09-PC	4	382.6	0.01749	-0.0087	0.0078	0.09804	124290	1564	44251	14015	858	6022	2595
PCB09-PC	4	382.8	0.01749	-0.0087	0.0078	0.09804	133089	1581	44597	14146	930	5982	2551
PCB09-PC	4	383	0.01749	-0.0087	0.00778	0.09804	122459	1625	44443	14170	922	6087	2513
PCB09-PC	4	383.2	0.01749	-0.0087	0.0078	0.09804	118044	1711	43046	14288	985	6157	2558
PCB09-PC	4	383.4	0.01749	-0.0087	0.00776	0.09804	132870	1716	41715	14149	1006	6224	2485
PCB09-PC	4	383.6	0.01749	-0.0087	0.00778	0.09804	118781	1722	40710	14043	1018	6112	2474
PCB09-PC	4	383.8	0.01749	-0.0087	0.00776	0.09804	133376	1726	40193	14001	1005	6079	2317
PCB09-PC	4	384	0.01749	-0.0087	0.00778	0.09804	113229	1780	40821	14256	981	6086	2319
PCB09-PC	4	384.2	0.01749	-0.0087	0.00776	0.09804	119713	1822	40881	14237	1023	6101	2293
PCB09-PC	4	384.4	0.01749	-0.0087	0.00776	0.09804	130550	1798	41503	13969	1078	6143	2379
PCB09-PC	4	384.6	0.01749	-0.0087	0.00774	0.09804	126064	1766	41822	13995	1099	6149	2323
PCB09-PC	4	384.8	0.01749	-0.0087	0.00772	0.09804	134052	1767	41914	14009	1080	6248	2273
PCB09-PC	4	385	0.01749	-0.0087	0.00777	0.09804	117039	1808	41678	14069	1037	6260	2220
PCB09-PC	4	385.2	0.01749	-0.0087	0.0078	0.09804	110651	1869	41700	13700	918	6499	2211
PCB09-PC	4	385.4	0.01749	-0.0087	0.00782	0.09804	115211	1867	41882	13469	905	6446	2125
PCB09-PC	4	385.6	0.01749	-0.0087	0.00783	0.09804	115519	1892	42453	13626	972	6475	2259
PCB09-PC	4	385.8	0.01749	-0.0087	0.00783	0.09804	130520	1894	42597	13915	1001	6183	2364
PCB09-PC	4	386	0.01749	-0.0087	0.00785	0.09804	112680	1878	42464	13805	967	6127	2472
PCB09-PC	4	386.2	0.01749	-0.0087	0.00775	0.09804	119454	1896	43912	13855	901	6116	2311
PCB09-PC	4	386.4	0.01749	-0.0087	0.00774	0.09804	134209	1899	45727	13786	986	6156	2255
PCB09-PC	4	386.6	0.01749	-0.0087	0.00772	0.09804	113833	1919	47619	14011	1071	6272	2180
PCB09-PC	4	386.8	0.01749	-0.0087	0.00772	0.09804	119054	1924	46928	13830	1015	6286	2316
PCB09-PC	4	387	0.01749	-0.0087	0.00782	0.09804	112856	1977	45320	13528	983	6306	2343
PCB09-PC	4	387.2	0.01749	-0.0087	0.00781	0.09804	125346	1903	44997	13531	1027	6200	2567
PCB09-PC	4	387.4	0.01749	-0.0087	0.00782	0.09804	122563	1910	45339	13499	1029	6248	2449
PCB09-PC	4	387.6	0.01749	-0.0087	0.00785	0.09804	118851	1785	45909	13564	1022	6352	2485
PCB09-PC	4	387.8	0.01749	-0.0087	0.00772	0.09804	130402	1802	45338	13643	953	6497	2309
PCB09-PC	4	388	0.01749	-0.0087	0.00776	0.09804	131151	1752	43902	13657	1008	6394	2278
PCB09-PC	4	388.2	0.01749	-0.0087	0.00773	0.09804	111244	1767	42701	13606	1062	6386	2276
PCB09-PC	4	388.4	0.01749	-0.0087	0.00773	0.09804	110649	1823	41005	13140	1044	6129	2374

PCB09-PC	4	388.6	0.01749	-0.0087	0.00773	0.09804	133782	1830	40631	13127	1076	6211	2400
PCB09-PC	4	388.8	0.01749	-0.0087	0.0077	0.09804	129306	1837	40706	12965	1033	6214	2307
PCB09-PC	4	389	0.01749	-0.0087	0.00768	0.09804	128240	1807	41705	12991	1046	6389	2155
PCB09-PC	4	389.2	0.01749	-0.0087	0.00768	0.09804	128385	1737	42523	12855	944	6399	2122
PCB09-PC	4	389.4	0.01749	-0.0087	0.00773	0.09804	131744	1691	42450	12941	975	6365	2107
PCB09-PC	4	389.6	0.01749	-0.0087	0.00776	0.09804	125085	1715	43191	13367	1006	6322	2218
PCB09-PC	4	389.8	0.01749	-0.0087	0.00776	0.09804	113283	1751	44515	13795	1150	6207	2328
PCB09-PC	4	390	0.01749	-0.0087	0.00776	0.09804	113847	1770	46480	14052	997	6048	2345
PCB09-PC	4	390.2	0.01749	-0.0087	0.00774	0.09804	111992	1700	48121	14185	926	5882	2319
PCB09-PC	4	390.4	0.01749	-0.0087	0.00774	0.09804	134744	1679	48766	14048	808	5839	2233
PCB09-PC	4	390.6	0.01749	-0.0087	0.00781	0.09804	136102	1663	48756	14193	927	5787	2356
PCB09-PC	4	390.8	0.01749	-0.0087	0.00778	0.09804	129829	1672	46466	13995	967	6044	2339
PCB09-PC	4	391	0.01749	-0.0087	0.00777	0.09804	110039	1649	44678	13993	1023	6028	2355
PCB09-PC	4	391.2	0.01749	-0.0087	0.00777	0.09804	122948	1674	43857	13803	997	6086	2274
PCB09-PC	4	391.4	0.01749	-0.0087	0.00779	0.09804	131370	1701	44720	13809	987	6137	2396
PCB09-PC	4	391.6	0.01749	-0.0087	0.00784	0.09804	131888	1767	44702	13744	979	6052	2529
PCB09-PC	4	391.8	0.01749	-0.0087	0.00784	0.09804	109438	1741	44066	13943	1005	6138	2641
PCB09-PC	4	392	0.01749	-0.0087	0.00785	0.09804	131500	1782	43278	14137	993	5922	2650
PCB09-PC	4	392.2	0.01749	-0.0087	0.00783	0.09804	121893	1797	43119	14280	950	6037	2631
PCB09-PC	4	392.4	0.01749	-0.0087	0.00783	0.09804	130336	1785	43045	14286	987	5983	2586
PCB09-PC	4	392.6	0.01749	-0.0087	0.00786	0.09804	136746	1781	42259	14235	1008	5888	2592
PCB09-PC	4	392.8	0.01749	-0.0087	0.00786	0.09804	129850	1788	40919	14202	1060	5794	2683
PCB09-PC	4	393	0.01749	-0.0087	0.00784	0.09804	127168	1844	39061	14279	1013	5641	2806
PCB09-PC	4	393.2	0.01749	-0.0087	0.00774	0.09804	121356	1772	37878	14755	956	5543	2773
PCB09-PC	4	393.4	0.01749	-0.0087	0.00772	0.09804	112376	1689	37996	15363	809	5346	2692
PCB09-PC	4	393.6	0.01749	-0.0087	0.00767	0.09804	112683	1670	40360	15830	699	5328	2567
PCB09-PC	4	393.8	0.01749	-0.0087	0.00769	0.09804	115607	1658	42348	15853	644	5271	2538
PCB09-PC	4	394	0.01749	-0.0087	0.00766	0.09804	136468	1718	44414	15760	685	5232	2542
PCB09-PC	4	394.2	0.01749	-0.0087	0.00769	0.09804	125008	1715	45190	15816	694	5286	2654
PCB09-PC	4	394.4	0.01749	-0.0087	0.00774	0.09804	135862	1691	46542	15688	737	5126	2721
PCB09-PC	4	394.6	0.01749	-0.0087	0.00777	0.09804	132746	1651	48001	15758	740	5176	2786
PCB09-PC	4	394.8	0.01749	-0.0087	0.00779	0.09804	142523	1634	48921	15534	801	5090	2731
PCB09-PC	4	395	0.01749	-0.0087	0.00779	0.09804	114174	1693	49019	15551	753	5441	2819
PCB09-PC	4	395.2	0.01749	-0.0087	0.00787	0.09804	135086	1729	45192	14870	886	5811	2735
PCB09-PC	4	395.4	0.01749	-0.0087	0.00787	0.09804	109093	1800	40152	14457	1043	6025	2831
PCB09-PC	4	395.6	0.01749	-0.0087	0.00785	0.09804	112240	1876	35978	14397	1216	6101	2796
PCB09-PC	4	395.8	0.01749	-0.0087	0.00774	0.09804	133804	1921	34409	14717	1170	6021	2999
PCB09-PC	4	396	0.01749	-0.0087	0.00774	0.09804	117277	1956	32976	14996	1138	6042	2913
PCB09-PC	4	396.2	0.01749	-0.0087	0.00772	0.09804	135938	1896	33351	14907	1065	5983	2851
PCB09-PC	4	396.4	0.01749	-0.0087	0.00774	0.09804	115357	1958	33905	15197	1100	6017	2700
PCB09-PC	4	396.6	0.01749	-0.0087	0.00778	0.09804	118077	1885	35654	15299	1040	5820	2652
PCB09-PC	4	396.8	0.01749	-0.0087	0.0078	0.09804	130042	1821	35776	15307	1039	5847	2732
PCB09-PC	4	397	0.01749	-0.0087	0.00784	0.09804	113253	1782	35239	15035	1155	5840	2784
PCB09-PC	4	397.2	0.01749	-0.0087	0.00784	0.09804	131048	1838	33546	14663	1192	6116	2854
PCB09-PC	4	397.4	0.01749	-0.0087	0.00783	0.09804	122865	1918	32700	14493	1330	6110	2824
PCB09-PC	4	397.6	0.01749	-0.0087	0.00781	0.09804	133931	1844	32053	14215	1222	6147	2858
PCB09-PC	4	397.8	0.01749	-0.0087	0.00776	0.09804	135121	1820	32027	14113	1335	6020	2935
PCB09-PC	4	398	0.01749	-0.0087	0.00774	0.09804	110784	1836	31165	14105	1252	6048	3028
PCB09-PC	4	398.2	0.01749	-0.0087	0.00779	0.09804	131364	1936	31704	14575	1331	6044	3165
PCB09-PC	4	398.4	0.01749	-0.0087	0.0078	0.09804	115847	1976	32267	14917	1254	6117	3169
PCB09-PC	4	398.6	0.01749	-0.0087	0.0078	0.09804	138800	1988	31377	14713	1274	6072	3047
PCB09-PC	4	398.8	0.01749	-0.0087	0.00771	0.09804	122098	1956	29430	14402	1209	6047	2907
PCB09-PC	4	399	0.01749	-0.0087	0.00772	0.09804	116238	1899	28560	14198	1202	6080	2809
PCB09-PC	4	399.2	0.01749	-0.0087	0.00772	0.09804	117462	1830	28460	14362	1174	6051	2742
PCB09-PC	4	399.4	0.01749	-0.0087	0.00774	0.09804	136700	1785	29807	14225	1109	5944	2551
PCB09-PC	4	399.6	0.01749	-0.0087	0.00776	0.09804	126420	1772	32075	14056	1053	5747	2568
PCB09-PC	4	399.8	0.01749	-0.0087	0.00781	0.09804	118919	1827	38156	13814	1125	5634	2739
PCB09-PC	4	400	0.01749	-0.0087	0.00781	0.09804	120203	1998	55032	12815	1146	5131	2652
PCB09-PC	4	400.2	0.01749	-0.0087	0.0076	0.09804	124016	2043	71445	11738	1210	4744	2581
PCB09-PC	4	400.4	0.01749	-0.0087	0.00759	0.09804	116360	2036	75060	11388	1159	4459	2424
PCB09-PC	4	400.6	0.01749	-0.0087	0.00759	0.09804	111269	1872	68857	11739	1147	4612	2363
PCB09-PC	4	400.8	0.01749	-0.0087	0.00756	0.09804	133981	1821	58682	12355	1071	4910	2212
PCB09-PC	4	401	0.01749	-0.0087	0.00758	0.09804	112309	1773	57272	12706	1062	5244	2166
PCB09-PC	4	401.2	0.01749	-0.0087	0.00757	0.09804	113090	1789	53622	13101	976	5564	2288
PCB09-PC	4	401.4	0.01749	-0.0087	0.00757	0.09804	130607	1753	51896	13312	1005	5730	2401
PCB09-PC	4	401.6	0.01749	-0.0087	0.00764	0.09804	128584	1769	50007	13476	1058	5919	2432

PCB09-PC	4	401.8	0.01749	-0.0087	0.00767	0.09804	110940	1700	47847	13455	1177	6022	2482
PCB09-PC	4	402	0.01749	-0.0087	0.00769	0.09804	109376	1699	44724	13652	1223	5928	2492
PCB09-PC	4	402.2	0.01749	-0.0087	0.00776	0.09804	130223	1719	40558	13468	1217	5884	2558
PCB09-PC	4	402.4	0.01749	-0.0087	0.00776	0.09804	131328	1728	35197	13519	1241	6015	2523
PCB09-PC	4	402.6	0.01749	-0.0087	0.00775	0.09804	135860	1751	32214	13349	1274	6222	2557
PCB09-PC	4	402.8	0.01749	-0.0087	0.00773	0.09804	129180	1831	32889	13498	1275	6188	2525
PCB09-PC	4	403	0.01749	-0.0087	0.00773	0.09804	112826	1866	35787	13691	1229	6211	2527
PCB09-PC	4	403.2	0.01749	-0.0087	0.00778	0.09804	115758	1885	38324	13910	1165	6257	2510
PCB09-PC	4	403.4	0.01749	-0.0087	0.00778	0.09804	116978	1885	40489	14335	1133	6482	2601
PCB09-PC	4	403.6	0.01749	-0.0087	0.00781	0.09804	127111	1852	39452	13999	1149	6336	2625
PCB09-PC	4	403.8	0.01749	-0.0087	0.00781	0.09804	119942	1873	38716	13967	1180	6408	2665
PCB09-PC	4	404	0.01749	-0.0087	0.00783	0.09804	122932	1806	37280	13340	1124	6337	2616
PCB09-PC	4	404.2	0.01749	-0.0087	0.00786	0.09804	129917	1889	39119	13513	1057	6320	2724
PCB09-PC	4	404.4	0.01749	-0.0087	0.00784	0.09804	126066	1867	39320	13304	1044	6128	2619
PCB09-PC	4	404.6	0.01749	-0.0087	0.00777	0.09804	110923	1848	38857	13054	1091	5988	2513
PCB09-PC	4	404.8	0.01749	-0.0087	0.00777	0.09804	121191	1782	38094	12889	1246	6037	2341
PCB09-PC	4	405	0.01749	-0.0087	0.00766	0.09804	129308	1820	38472	12947	1188	6038	2378
PCB09-PC	4	405.2	0.01749	-0.0087	0.00768	0.09804	111147	1845	40101	13196	1216	6063	2289
PCB09-PC	4	405.4	0.01749	-0.0087	0.00768	0.09804	124187	1836	42795	13166	1083	5914	2413
PCB09-PC	4	405.6	0.01749	-0.0087	0.00771	0.09804	133349	1766	44187	13007	1050	5874	2423
PCB09-PC	4	405.8	0.01749	-0.0087	0.00774	0.09804	121966	1793	40600	12699	1038	5957	2453
PCB09-PC	4	406	0.01749	-0.0087	0.00774	0.09804	111692	1822	35581	12552	1094	6265	2346
PCB09-PC	4	406.2	0.01749	-0.0087	0.00772	0.09804	127871	1882	32040	12602	1188	6496	2353
PCB09-PC	4	406.4	0.01749	-0.0087	0.00772	0.09804	114381	1871	30222	12719	1117	6464	2402
PCB09-PC	4	406.6	0.01749	-0.0087	0.00772	0.09804	138207	1871	28160	12746	1099	6343	2394
PCB09-PC	4	406.8	0.01749	-0.0087	0.00772	0.09804	132735	1903	25292	13012	1028	6297	2350
PCB09-PC	4	407	0.01749	-0.0087	0.0078	0.09804	140434	1883	26101	13333	1140	6468	2365
PCB09-PC	4	407.2	0.01749	-0.0087	0.00777	0.09804	127163	1942	27742	13717	1215	6475	2350
PCB09-PC	4	407.4	0.01749	-0.0087	0.00777	0.09804	133104	1966	29725	13731	1299	6503	2354
PCB09-PC	4	407.6	0.01749	-0.0087	0.00775	0.09804	116878	1989	29963	13668	1331	6391	2262
PCB09-PC	4	407.8	0.01749	-0.0087	0.00771	0.09804	119787	1982	29413	13665	1363	6448	2229
PCB09-PC	4	408	0.01749	-0.0087	0.00776	0.09804	124690	1920	28988	13576	1353	6491	2279
PCB09-PC	4	408.2	0.01749	-0.0087	0.0078	0.09804	112014	1938	28808	13535	1327	6397	2359
PCB09-PC	4	408.4	0.01749	-0.0087	0.00778	0.09804	118995	1906	28250	13424	1250	6377	2385
PCB09-PC	4	408.6	0.01749	-0.0087	0.00773	0.09804	122885	1919	27915	13281	1171	6328	2354
PCB09-PC	4	408.8	0.01749	-0.0087	0.00771	0.09804	114191	1855	26899	13367	1139	6270	2301
PCB09-PC	4	409	0.01749	-0.0087	0.00771	0.09804	128243	1832	25748	13577	1131	6106	2447
PCB09-PC	4	409.2	0.01749	-0.0087	0.0078	0.09804	135374	1819	24525	14042	1218	5865	2495
PCB09-PC	4	409.4	0.01749	-0.0087	0.00783	0.09804	134587	1844	24922	14291	1204	5888	2691
PCB09-PC	4	409.6	0.01749	-0.0087	0.00779	0.09804	115870	1917	27156	14579	1241	5926	2660
PCB09-PC	4	409.8	0.01749	-0.0087	0.00779	0.09804	115165	1949	30020	14424	1232	5940	2585
PCB09-PC	4	410	0.01749	-0.0087	0.00779	0.09804	130881	1959	32127	14241	1209	5917	2519
PCB09-PC	4	410.2	0.01749	-0.0087	0.00775	0.09804	136199	1926	33436	13934	1286	6097	2444
PCB09-PC	4	410.4	0.01749	-0.0087	0.00772	0.09804	112743	1948	33150	13870	1328	6433	2599
PCB09-PC	4	410.6	0.01749	-0.0087	0.0077	0.09804	122931	2006	32542	13918	1416	6598	2658
PCB09-PC	4	410.8	0.01749	-0.0087	0.00768	0.09804	111409	1945	30866	13738	1406	6503	2762
PCB09-PC	4	411	0.01749	-0.0087	0.00768	0.09804	121492	1874	29623	13455	1416	6310	2630
PCB09-PC	4	411.2	0.01749	-0.0087	0.00765	0.09804	133464	1810	28900	13280	1397	6320	2609
PCB09-PC	4	411.4	0.01749	-0.0087	0.00762	0.09804	111642	1800	27834	13186	1299	6295	2546
PCB09-PC	4	411.6	0.01749	-0.0087	0.00757	0.09804	117027	1841	28971	14295	1266	6391	2568
PCB09-PC	4	411.8	0.01749	-0.0087	0.00756	0.09804	133932	1847	29869	14727	1242	6538	2540
PCB09-PC	4	412	0.01749	-0.0087	0.0077	0.09804	114516	1942	32665	15645	1360	6820	2632
PCB09-PC	4	412.2	0.01749	-0.0087	0.00768	0.09804	138232	2012	33933	15674	1351	6896	2605
PCB09-PC	4	412.4	0.01749	-0.0087	0.00769	0.09804	132058	2003	35725	15838	1373	6720	2662
PCB09-PC	4	412.6	0.01749	-0.0087	0.00771	0.09804	140985	2032	37176	15851	1260	6595	2520
PCB09-PC	4	412.8	0.01749	-0.0087	0.00781	0.09804	133436	2032	37802	15727	1247	6496	2539
PCB09-PC	4	413	0.01749	-0.0087	0.00773	0.09804	130751	2091	37371	15855	1200	6623	2586
PCB09-PC	4	413.2	0.01749	-0.0087	0.00775	0.09804	126670	2250	36197	16214	1256	6736	2778
PCB09-PC	4	413.4	0.01749	-0.0087	0.00777	0.09804	130086	2154	32897	15145	1240	6755	2888
PCB09-PC	4	413.6	0.01749	-0.0087	0.00781	0.09804	112661	2270	32452	15423	1323	6932	2977
PCB09-PC	4	413.8	0.01749	-0.0087	0.00781	0.09804	128277	1897	26342	12769	1247	6824	3060
PCB09-PC	4	414	0.01749	-0.0087	0.00781	0.09804	106170	1926	25931	12748	1294	6982	3184

Core	Section	Depth(cm)	E-gain	E-offset	F-slope	F-offset	cps	Cl	Ca	Ti	Br	Rb	Zr
PCB11-GC1	1	3	0.01749	-0.00959	0.007867	0.09807	116287	2727	12322	12091	2026	5531	2337
PCB11-GC1	1	3.2	0.01749	-0.00959	0.007879	0.09807	115935	2747	12795	12450	2029	5597	2441
PCB11-GC1	1	3.4	0.017488	-0.00959	0.007886	0.09807	114759	2818	13637	13078	2002	5856	2406
PCB11-GC1	1	3.6	0.017488	-0.00959	0.007886	0.09807	116162	2804	14204	13274	2109	5832	2508
PCB11-GC1	1	3.8	0.01749	-0.00959	0.007886	0.09807	114784	2789	14210	13206	2117	5840	2321
PCB11-GC1	1	4	0.017489	-0.00959	0.007886	0.09807	128138	2808	13783	12827	2128	5732	2203
PCB11-GC1	1	4.2	0.01749	-0.00959	0.007855	0.09807	113806	2874	13413	12672	2017	5646	2184
PCB11-GC1	1	4.4	0.01749	-0.00959	0.007836	0.09807	113470	2918	13290	12503	1982	5546	2206
PCB11-GC1	1	4.6	0.01749	-0.00959	0.00764	0.09807	127133	2911	13493	12412	1954	5435	2257
PCB11-GC1	1	4.8	0.017488	-0.00959	0.007779	0.09807	127957	2885	13750	12675	1950	5494	2260
PCB11-GC1	1	5	0.017489	-0.00959	0.00777	0.09807	134165	2924	13737	12636	1972	5587	2285
PCB11-GC1	1	5.2	0.017489	-0.00959	0.007602	0.09807	115426	2865	13607	12718	1907	5447	2332
PCB11-GC1	1	5.4	0.017489	-0.00959	0.007577	0.09807	111808	2858	13301	12469	1982	5442	2198
PCB11-GC1	1	5.6	0.017488	-0.00959	0.007614	0.09807	112195	2836	13470	12699	1931	5531	2171
PCB11-GC1	1	5.8	0.017487	-0.00959	0.007592	0.09807	123399	3019	13838	13039	2097	5690	2072
PCB11-GC1	1	6	0.017488	-0.00959	0.00758	0.09807	116450	3116	13792	13116	1966	5738	2065
PCB11-GC1	1	6.2	0.017487	-0.00959	0.007573	0.09807	123774	3085	13693	12935	1950	5568	1964
PCB11-GC1	1	6.4	0.017488	-0.00959	0.007573	0.09807	112163	2996	13371	12756	1948	5546	1913
PCB11-GC1	1	6.6	0.017489	-0.00959	0.007655	0.09807	125373	2942	13560	12689	2014	5553	2082
PCB11-GC1	1	6.8	0.017488	-0.00959	0.007775	0.09807	125399	2951	13680	12938	2132	5630	2243
PCB11-GC1	1	7	0.017489	-0.00959	0.007775	0.09807	118179	2873	13812	12996	1982	5737	2392
PCB11-GC1	1	7.2	0.017489	-0.00959	0.007805	0.09807	134497	2825	14169	13402	2055	5701	2395
PCB11-GC1	1	7.4	0.017488	-0.00959	0.007753	0.09807	138281	2896	14397	13569	1962	5807	2427
PCB11-GC1	1	7.6	0.017489	-0.00959	0.007769	0.09807	117477	2979	14454	13656	2073	5672	2368
PCB11-GC1	1	7.8	0.017489	-0.00959	0.007769	0.09807	133281	3102	14512	13411	2001	5672	2222
PCB11-GC1	1	8	0.01749	-0.00959	0.00775	0.09807	132990	2987	14286	13126	2052	5551	2151
PCB11-GC1	1	8.2	0.017486	-0.00959	0.007705	0.09807	136235	3009	14538	13183	2016	5642	2169
PCB11-GC1	1	8.4	0.017486	-0.00959	0.007705	0.09807	119266	3023	14423	13261	2050	5710	2305
PCB11-GC1	1	8.6	0.01749	-0.00959	0.007765	0.09807	115730	3117	14190	13101	2036	5726	2319
PCB11-GC1	1	8.8	0.017489	-0.00959	0.007765	0.09807	128368	3033	13790	12952	2079	5744	2429
PCB11-GC1	1	9	0.01749	-0.00959	0.007742	0.09807	112547	2942	13537	12699	2063	5649	2417
PCB11-GC1	1	9.2	0.017489	-0.00959	0.007742	0.09807	123160	2913	13547	12823	1994	5594	2527
PCB11-GC1	1	9.4	0.017489	-0.00959	0.007751	0.09807	129204	2853	13519	12769	1928	5582	2540
PCB11-GC1	1	9.6	0.01749	-0.00959	0.00777	0.09807	128569	2822	13564	13195	1917	5730	2508
PCB11-GC1	1	9.8	0.01749	-0.00959	0.007751	0.09807	112116	2767	13528	13144	1960	5785	2406
PCB11-GC1	1	10	0.01749	-0.00959	0.007703	0.09807	118674	2833	13329	13096	2025	5781	2344
PCB11-GC1	1	10.2	0.017488	-0.00959	0.007634	0.09807	112899	2795	13102	12671	1993	5656	2305
PCB11-GC1	1	10.4	0.017489	-0.00959	0.0076	0.09807	126624	2745	13188	12643	1955	5666	2293
PCB11-GC1	1	10.6	0.017487	-0.00959	0.007567	0.09807	127434	2682	13358	12510	1926	5680	2219
PCB11-GC1	1	10.8	0.017486	-0.00959	0.007593	0.09807	128560	2818	13446	12554	1882	5765	2262
PCB11-GC1	1	11	0.017489	-0.00959	0.007593	0.09807	117379	2874	13416	12406	1953	5705	2207
PCB11-GC1	1	11.2	0.017488	-0.00959	0.007634	0.09807	111954	2848	13232	12433	1958	5668	2173
PCB11-GC1	1	11.4	0.017487	-0.00959	0.007634	0.09807	129362	2699	13258	12462	1937	5663	2144
PCB11-GC1	1	11.6	0.017489	-0.00959	0.00762	0.09807	108841	2701	13207	12535	1897	5635	2197
PCB11-GC1	1	11.8	0.017489	-0.00959	0.00762	0.09807	127098	2768	13079	12370	1831	5564	2199
PCB11-GC1	1	12	0.017488	-0.00959	0.007555	0.09807	109632	2893	12853	12038	1834	5569	2208
PCB11-GC1	1	12.2	0.017487	-0.00959	0.007536	0.09807	111579	2938	12758	11958	1775	5534	2217
PCB11-GC1	1	12.4	0.017489	-0.00959	0.007585	0.09807	122050	3020	12985	12067	1836	5514	2309
PCB11-GC1	1	12.6	0.017489	-0.00959	0.007604	0.09807	135810	3079	13197	12417	1918	5551	2271
PCB11-GC1	1	12.8	0.017488	-0.00959	0.00772	0.09807	129041	3002	13192	12431	1996	5677	2306
PCB11-GC1	1	13	0.017488	-0.00959	0.00772	0.09807	125520	2932	13159	12271	1965	5758	2312
PCB11-GC1	1	13.2	0.017487	-0.00959	0.00769	0.09807	129706	2877	13114	12138	1967	5749	2419
PCB11-GC1	1	13.4	0.017486	-0.00959	0.007666	0.09807	112519	2975	13396	12403	1971	5798	2410
PCB11-GC1	1	13.6	0.017486	-0.00959	0.007666	0.09807	121471	2960	13428	12597	1911	5828	2277
PCB11-GC1	1	13.8	0.01749	-0.00959	0.007705	0.09807	109424	2893	13439	12636	1981	5726	2216
PCB11-GC1	1	14	0.017489	-0.00959	0.007752	0.09807	124052	2750	13318	12564	1941	5738	2235
PCB11-GC1	1	14.2	0.017488	-0.00959	0.00779	0.09807	108993	2752	13386	12478	2021	5601	2374
PCB11-GC1	1	14.4	0.017488	-0.00959	0.00779	0.09807	130959	2819	13423	12500	1950	5538	2340
PCB11-GC1	1	14.6	0.017487	-0.00959	0.00783	0.09807	133566	2925	13559	12374	2025	5430	2314
PCB11-GC1	1	14.8	0.017487	-0.00959	0.007851	0.09807	109984	3025	13676	12677	1998	5603	2367
PCB11-GC1	1	15	0.017486	-0.00959	0.007851	0.09807	114661	2999	13783	12565	2004	5686	2271
PCB11-GC1	1	15.2	0.017486	-0.00959	0.007745	0.09807	113005	2985	13768	12623	1913	5729	2269
PCB11-GC1	1	15.4	0.017486	-0.00959	0.007529	0.09807	115774	2881	13676	12604	1943	5678	2199
PCB11-GC1	1	15.6	0.017488	-0.00959	0.007689	0.09807	115319	2727	13685	12645	1867	5610	2386
PCB11-GC1	1	15.8	0.017487	-0.00959	0.007706	0.09807	120689	2696	13620	12797	1861	5553	2351
PCB11-GC1	1	16	0.01749	-0.00959	0.007749	0.09807	111507	2706	13527	12579	1845	5598	2222
PCB11-GC1	1	16.2	0.017489	-0.00959	0.007698	0.09807	114844	2794	13577	12779	1901	5701	2153
PCB11-GC1	1	16.4	0.017487	-0.00959	0.007744	0.09807	135523	2823	13529	12525	1917	5742	2284
PCB11-GC1	1	16.6	0.017488	-0.00959	0.007767	0.09807	129129	2884	13675	12732	1938	5621	2439
PCB11-GC1	1	16.8	0.017489	-0.00959	0.007736	0.09807	125367	2932	13465	12655	1979	5525	2527

PCB11-GC	1	17	0.017489	-0.00959	0.007796	0.09807	119280	3076	13551	12793	2056	5447	2451
PCB11-GC	1	17.2	0.01749	-0.00959	0.007809	0.09807	132726	2996	13000	12189	2114	5392	2423
PCB11-GC	1	17.4	0.017488	-0.00959	0.007813	0.09807	120219	2961	12936	12111	2092	5413	2408
PCB11-GC	1	17.6	0.01749	-0.00959	0.007813	0.09807	122964	2854	12608	11982	2076	5401	2346
PCB11-GC	1	17.8	0.01749	-0.00959	0.007777	0.09807	108998	2958	12945	12327	2021	5573	2354
PCB11-GC	1	18	0.017488	-0.00959	0.007666	0.09807	129336	3029	13045	12287	2060	5616	2182
PCB11-GC	1	18.2	0.017489	-0.00959	0.007651	0.09807	122075	3030	13019	12312	2043	5682	2161
PCB11-GC	1	18.4	0.017489	-0.00959	0.007651	0.09807	126188	3112	12935	12364	2021	5692	2181
PCB11-GC	1	18.6	0.01749	-0.00959	0.007688	0.09807	125190	3139	12769	12214	1990	5757	2360
PCB11-GC	1	18.8	0.017488	-0.00959	0.007648	0.09807	128241	3167	12874	12053	2042	5648	2410
PCB11-GC	1	19	0.017488	-0.00959	0.007648	0.09807	118616	3000	12989	11951	2011	5497	2276
PCB11-GC	1	19.2	0.017487	-0.00959	0.007637	0.09807	128894	2863	13150	12060	2039	5511	2087
PCB11-GC	1	19.4	0.017489	-0.00959	0.007677	0.09807	128269	2795	13472	12278	2025	5490	2056
PCB11-GC	1	19.6	0.01749	-0.00959	0.007654	0.09807	112612	2887	13647	12427	2026	5572	2064
PCB11-GC	1	19.8	0.01749	-0.00959	0.007654	0.09807	116101	2925	13516	12455	1948	5471	2196
PCB11-GC	1	20	0.017487	-0.00959	0.007679	0.09807	109292	2918	13335	12542	1899	5533	2166
PCB11-GC	1	20.2	0.017489	-0.00959	0.00769	0.09807	129182	2767	13305	12507	1877	5553	2195
PCB11-GC	1	20.4	0.017489	-0.00959	0.00769	0.09807	125173	2820	13572	12624	1966	5626	2180
PCB11-GC	1	20.6	0.017491	-0.00959	0.007677	0.09807	115868	2897	13525	12450	2011	5494	2199
PCB11-GC	1	20.8	0.01749	-0.00959	0.007677	0.09807	131129	3029	13451	12522	2094	5426	2360
PCB11-GC	1	21	0.01749	-0.00959	0.007677	0.09807	116160	3068	13156	12398	2016	5345	2394
PCB11-GC	1	21.2	0.017488	-0.00959	0.007677	0.09807	130041	3011	12921	12312	1996	5459	2260
PCB11-GC	1	21.4	0.017487	-0.00959	0.007677	0.09807	135555	2993	12823	12175	1976	5507	2184
PCB11-GC	1	21.6	0.017487	-0.00959	0.007677	0.09807	115469	2869	13066	12412	1932	5559	2127
PCB11-GC	1	21.8	0.017489	-0.00959	0.007704	0.09807	123509	2834	13361	12715	1891	5520	2295
PCB11-GC	1	22	0.017488	-0.00959	0.007704	0.09807	123884	2827	13479	12897	1874	5518	2326
PCB11-GC	1	22.2	0.017489	-0.00959	0.007692	0.09807	125394	2825	13415	12787	1939	5424	2338
PCB11-GC	1	22.4	0.017489	-0.00959	0.007692	0.09807	135224	2843	13574	12706	1906	5508	2315
PCB11-GC	1	22.6	0.01749	-0.00959	0.007679	0.09807	130190	2822	13619	12740	1857	5537	2256
PCB11-GC	1	22.8	0.017491	-0.00959	0.007659	0.09807	111574	2856	13868	12917	1843	5575	2277
PCB11-GC	1	23	0.017489	-0.00959	0.007659	0.09807	126183	2924	13976	13224	1861	5727	2242
PCB11-GC	1	23.2	0.01749	-0.00959	0.00769	0.09807	114511	2985	14497	13690	1934	5761	2206
PCB11-GC	1	23.4	0.017489	-0.00959	0.007723	0.09807	121168	3084	14267	13505	1961	5748	2254
PCB11-GC	1	23.6	0.017489	-0.00959	0.007723	0.09807	131761	3139	14016	13321	2027	5568	2261
PCB11-GC	1	23.8	0.017488	-0.00959	0.007696	0.09807	132379	3186	13420	12870	2042	5625	2321
PCB11-GC	1	24	0.01749	-0.00959	0.007712	0.09807	118658	3128	13316	12748	2027	5765	2239
PCB11-GC	1	24.2	0.017489	-0.00959	0.007712	0.09807	114821	3059	13590	12962	2056	5820	2332
PCB11-GC	1	24.4	0.017491	-0.00959	0.007734	0.09807	119406	2950	13862	12973	2101	5681	2380
PCB11-GC	1	24.6	0.017491	-0.00959	0.007851	0.09807	128352	2959	13755	12892	2137	5394	2294
PCB11-GC	1	24.8	0.017488	-0.00959	0.007707	0.09807	114382	2950	13497	12554	1974	5347	2302
PCB11-GC	1	25	0.017489	-0.00959	0.007757	0.09807	139728	2942	13328	12557	1824	5333	2319
PCB11-GC	1	25.2	0.017488	-0.00959	0.007777	0.09807	115784	2888	13718	12853	1789	5517	2530
PCB11-GC	1	25.4	0.01749	-0.00959	0.007826	0.09807	117000	2970	13438	12542	1895	5540	2528
PCB11-GC	1	25.6	0.01749	-0.00959	0.007846	0.09807	137571	2992	13396	12576	1914	5557	2474
PCB11-GC	1	25.8	0.01749	-0.00959	0.007889	0.09807	125339	2946	13422	12687	1915	5677	2386
PCB11-GC	1	26	0.01749	-0.00959	0.007897	0.09807	126336	2796	13877	13166	1921	5774	2376
PCB11-GC	1	26.2	0.017491	-0.00959	0.007908	0.09807	127279	2678	14012	13224	1935	5691	2466
PCB11-GC	1	26.4	0.017491	-0.00959	0.007871	0.09807	114181	2637	14117	13265	1876	5614	2465
PCB11-GC	1	26.6	0.017492	-0.00959	0.00785	0.09807	123581	2672	14505	13493	1889	5583	2462
PCB11-GC	1	26.8	0.017492	-0.00959	0.00785	0.09807	118481	2704	14486	13313	1912	5589	2433
PCB11-GC	1	27	0.017487	-0.00959	0.007872	0.09807	128178	2793	14783	13538	1976	5608	2481
PCB11-GC	1	27.2	0.017488	-0.00959	0.007789	0.09807	141552	2729	14306	13173	1912	5610	2436
PCB11-GC	1	27.4	0.017489	-0.00959	0.007675	0.09807	114233	2725	14462	13296	1890	5686	2372
PCB11-GC	1	27.6	0.01749	-0.00959	0.007665	0.09807	115186	2745	14182	13078	1872	5805	2411
PCB11-GC	1	27.8	0.017491	-0.00959	0.007729	0.09807	117804	2874	14580	13347	1888	5786	2456
PCB11-GC	1	28	0.017492	-0.00959	0.007747	0.09807	121259	3071	14420	13448	1931	5808	2459
PCB11-GC	1	28.2	0.017488	-0.00959	0.007774	0.09807	134216	3274	13771	12961	1862	5561	2280
PCB11-GC	1	28.4	0.017488	-0.00959	0.007729	0.09807	130773	3305	13133	12576	1931	5636	2243
PCB11-GC	1	28.6	0.017487	-0.00959	0.007751	0.09807	127032	3258	12917	12402	1963	5653	2232
PCB11-GC	1	28.8	0.017487	-0.00959	0.007816	0.09807	139561	3209	13681	12881	2042	5812	2268
PCB11-GC	1	29	0.017486	-0.00959	0.007816	0.09807	117260	3307	13745	12720	2005	5720	2263
PCB11-GC	1	29.2	0.01749	-0.00959	0.007816	0.09807	135457	3380	13833	12449	1945	5597	2255
PCB11-GC	1	29.4	0.017491	-0.00959	0.007836	0.09807	129643	3270	13584	12429	1960	5534	2471
PCB11-GC	1	29.6	0.017491	-0.00959	0.007847	0.09807	115701	3126	13916	12787	1996	5653	2539
PCB11-GC	1	29.8	0.017489	-0.00959	0.007847	0.09807	139685	2934	13982	13016	2009	5712	2533
PCB11-GC	1	30	0.01749	-0.00959	0.007828	0.09807	127622	2824	14102	12937	1947	5750	2503
PCB11-GC	1	30.2	0.017491	-0.00959	0.007807	0.09807	139383	2726	14124	12987	1939	5623	2476
PCB11-GC	1	30.4	0.017491	-0.00959	0.007785	0.09807	133696	2743	14647	13130	1960	5716	2551
PCB11-GC	1	30.6	0.017488	-0.00959	0.007785	0.09807	136569	2732	14650	13075	1989	5798	2465
PCB11-GC	1	30.8	0.017487	-0.00959	0.007762	0.09807	117960	2783	14689	13146	1952	5824	2369
PCB11-GC	1	31	0.017487	-0.00959	0.007535	0.09807	116031	2779	14422	13106	1967	5779	2228

PCB11-GC	1	31.2	0.017486	-0.00959	0.007525	0.09807	137605	2807	14326	13159	1990	5689	2155
PCB11-GC	1	31.4	0.017486	-0.00959	0.007494	0.09807	114893	2795	14083	12967	2041	5676	2228
PCB11-GC	1	31.6	0.017487	-0.00959	0.007494	0.09807	120912	2854	13819	12837	2073	5721	2270
PCB11-GC	1	31.8	0.017487	-0.00959	0.007551	0.09807	124935	2983	13312	12431	2087	5709	2291
PCB11-GC	1	32	0.017487	-0.00959	0.00755	0.09807	122371	3272	13339	12337	2028	5730	2226
PCB11-GC	1	32.2	0.017487	-0.00959	0.00755	0.09807	135659	3506	12753	11802	1914	5632	2159
PCB11-GC	1	32.4	0.017486	-0.00959	0.007538	0.09807	135290	3457	12875	11878	1879	5627	2174
PCB11-GC	1	32.6	0.017486	-0.00959	0.00775	0.09807	130852	3258	12831	11920	1857	5764	2320
PCB11-GC	1	32.8	0.017489	-0.00959	0.007716	0.09807	114857	3094	13421	12577	1891	5947	2469
PCB11-GC	1	33	0.017488	-0.00959	0.007732	0.09807	115780	3115	13671	12702	1873	5936	2409
PCB11-GC	1	33.2	0.017487	-0.00959	0.007694	0.09807	139268	3203	13786	12795	1960	6006	2400
PCB11-GC	1	33.4	0.017487	-0.00959	0.007694	0.09807	116397	3194	13857	12878	2026	5852	2356
PCB11-GC	1	33.6	0.017489	-0.00959	0.007694	0.09807	133940	3155	13961	12978	2055	5782	2417
PCB11-GC	1	33.8	0.01749	-0.00959	0.007678	0.09807	128133	3052	14788	13181	1968	5600	2340
PCB11-GC	1	34	0.017489	-0.00959	0.007652	0.09807	117143	2962	15467	13077	1897	5508	2245
PCB11-GC	1	34.2	0.01749	-0.00959	0.007638	0.09807	139620	2972	15987	13117	1887	5550	2258
PCB11-GC	1	34.4	0.017487	-0.00959	0.007638	0.09807	139553	2998	15610	12983	1922	5469	2246
PCB11-GC	1	34.6	0.017487	-0.00959	0.007662	0.09807	118712	3010	15096	12919	1955	5507	2219
PCB11-GC	1	34.8	0.01749	-0.00959	0.007705	0.09807	123630	2985	14591	12989	1941	5524	2316
PCB11-GC	1	35	0.017488	-0.00959	0.007774	0.09807	132915	2901	14287	12826	1882	5489	2305
PCB11-GC	1	35.2	0.01749	-0.00959	0.007788	0.09807	115993	3004	14446	13008	1880	5679	2385
PCB11-GC	1	35.4	0.017489	-0.00959	0.007788	0.09807	139264	3022	14320	12824	1889	5619	2252
PCB11-GC	1	35.6	0.017491	-0.00959	0.007807	0.09807	114596	3101	14147	12803	1903	5616	2250
PCB11-GC	1	35.8	0.017489	-0.00959	0.007807	0.09807	138641	3173	13887	12668	1941	5400	2263
PCB11-GC	1	36	0.017489	-0.00959	0.007834	0.09807	132721	3268	13953	12978	1993	5389	2272
PCB11-GC	1	36.2	0.017488	-0.00959	0.007863	0.09807	140058	3253	13913	12992	1995	5313	2196
PCB11-GC	1	36.4	0.017489	-0.00959	0.007787	0.09807	127927	3179	13692	12852	1984	5322	2153
PCB11-GC	1	36.6	0.01749	-0.00959	0.007752	0.09807	135242	3125	13735	12615	1919	5366	2027
PCB11-GC	1	36.8	0.01749	-0.00959	0.007729	0.09807	115509	3183	13991	12901	2020	5328	2132
PCB11-GC	1	37	0.01749	-0.00959	0.007794	0.09807	128947	3132	14179	13160	1965	5322	2125
PCB11-GC	1	37.2	0.01749	-0.00959	0.007754	0.09807	133506	3092	14367	13300	1975	5353	2308
PCB11-GC	1	37.4	0.017489	-0.00959	0.007754	0.09807	140192	3065	14245	13202	1937	5442	2242
PCB11-GC	1	37.6	0.017489	-0.00959	0.007717	0.09807	125227	3066	14241	13084	2013	5485	2381
PCB11-GC	1	37.8	0.017489	-0.00959	0.007717	0.09807	118368	3161	14052	13143	2055	5381	2249
PCB11-GC	1	38	0.017491	-0.00959	0.007749	0.09807	131902	3088	14149	13294	2099	5510	2395
PCB11-GC	1	38.2	0.017489	-0.00959	0.007749	0.09807	130030	3177	14184	13388	2010	5575	2338
PCB11-GC	1	38.4	0.01749	-0.00959	0.007749	0.09807	127203	3123	14278	13449	1970	5843	2391
PCB11-GC	1	38.6	0.017491	-0.00959	0.007793	0.09807	115846	3266	14053	13513	1878	6043	2367
PCB11-GC	1	38.8	0.017491	-0.00959	0.007818	0.09807	140884	3188	14200	13612	1874	6289	2373
PCB11-GC	1	39	0.017491	-0.00959	0.007839	0.09807	128049	3249	14126	13606	1795	6270	2413
PCB11-GC	1	39.2	0.017488	-0.00959	0.007861	0.09807	134475	3063	14477	13688	1746	6211	2448
PCB11-GC	1	39.4	0.017488	-0.00959	0.007861	0.09807	139938	3088	14683	13934	1726	6144	2480
PCB11-GC	1	39.6	0.017487	-0.00959	0.007841	0.09807	142531	3040	14688	13772	1754	6043	2496
PCB11-GC	1	39.8	0.017487	-0.00959	0.007841	0.09807	118196	3054	14448	13454	1829	5821	2449
PCB11-GC	1	40	0.01749	-0.00959	0.007841	0.09807	139633	2957	14107	13171	1828	5677	2263
PCB11-GC	1	40.2	0.017491	-0.00959	0.007821	0.09807	135654	2926	14179	13172	1801	5769	2244
PCB11-GC	1	40.4	0.017487	-0.00959	0.007757	0.09807	136026	2957	14402	13333	1809	5743	2254
PCB11-GC	1	40.6	0.01749	-0.00959	0.007726	0.09807	118854	2929	14623	13337	1853	5781	2445
PCB11-GC	1	40.8	0.017489	-0.00959	0.007726	0.09807	133792	3197	14312	13301	1956	5709	2500
PCB11-GC	1	41	0.01749	-0.00959	0.007714	0.09807	137511	3396	14106	13243	1970	5830	2484
PCB11-GC	1	41.2	0.017491	-0.00959	0.007749	0.09807	137682	3616	13636	13031	1876	5833	2455
PCB11-GC	1	41.4	0.017488	-0.00959	0.007788	0.09807	132904	3403	13704	12973	1762	5892	2412
PCB11-GC	1	41.6	0.017488	-0.00959	0.00781	0.09807	131710	3327	13691	12831	1707	6048	2382
PCB11-GC	1	41.8	0.01749	-0.00959	0.007856	0.09807	138796	3281	13870	12808	1763	5880	2427
PCB11-GC	1	42	0.017489	-0.00959	0.007871	0.09807	113055	3208	13908	12979	1791	5829	2434
PCB11-GC	1	42.2	0.017489	-0.00959	0.007871	0.09807	135474	3136	13993	13245	1809	5665	2456
PCB11-GC	1	42.4	0.017491	-0.00959	0.007762	0.09807	116754	2987	14273	13455	1805	5829	2383
PCB11-GC	1	42.6	0.01749	-0.00959	0.007762	0.09807	126321	3048	14868	13547	1862	5779	2416
PCB11-GC	1	42.8	0.017489	-0.00959	0.007725	0.09807	129733	3071	14792	13291	1880	5755	2378
PCB11-GC	1	43	0.017488	-0.00959	0.007686	0.09807	130954	3056	14740	13357	1952	5721	2376
PCB11-GC	1	43.2	0.017488	-0.00959	0.007701	0.09807	113092	2956	14352	13240	1994	5779	2285
PCB11-GC	1	43.4	0.017488	-0.00959	0.007709	0.09807	112478	2881	14721	13616	1965	5841	2278
PCB11-GC	1	43.6	0.017488	-0.00959	0.00769	0.09807	116038	2892	15040	13735	1890	5882	2281
PCB11-GC	1	43.8	0.017487	-0.00959	0.007714	0.09807	124306	2994	15145	13966	1832	5987	2327
PCB11-GC	1	44	0.017488	-0.00959	0.007714	0.09807	126600	2988	14873	13945	1763	6041	2375
PCB11-GC	1	44.2	0.017488	-0.00959	0.007858	0.09807	132370	3108	14742	14201	1805	6032	2333
PCB11-GC	1	44.4	0.017487	-0.00959	0.007837	0.09807	135136	3116	14468	13958	1852	5826	2379
PCB11-GC	1	44.6	0.017489	-0.00959	0.007837	0.09807	126855	3086	14582	14086	1907	5872	2438
PCB11-GC	1	44.8	0.017488	-0.00959	0.007854	0.09807	140411	2973	14308	13800	1844	5954	2494
PCB11-GC	1	45	0.017489	-0.00959	0.007854	0.09807	118991	2925	14728	14106	1688	6102	2352
PCB11-GC	1	45.2	0.017488	-0.00959	0.007817	0.09807	124448	2991	14787	13942	1702	6052	2349

PCB11-GC	1	45.4	0.017489	-0.00959	0.007778	0.09807	137576	3013	15052	14103	1770	5867	2351
PCB11-GC	1	45.6	0.017489	-0.00959	0.007777	0.09807	133624	3008	14995	13942	1917	5945	2409
PCB11-GC	1	45.8	0.01749	-0.00959	0.007783	0.09807	116776	2986	14987	14042	1910	6018	2200
PCB11-GC	1	46	0.01749	-0.00959	0.007783	0.09807	132952	3000	15004	14065	1854	6077	2106
PCB11-GC	1	46.2	0.017491	-0.00959	0.007759	0.09807	124539	2954	15080	14288	1802	6000	1994
PCB11-GC	1	46.4	0.017489	-0.00959	0.007544	0.09807	119208	2927	14980	14112	1792	5866	2010
PCB11-GC	1	46.6	0.01749	-0.00959	0.007555	0.09807	115572	2904	14976	14172	1802	6013	2065
PCB11-GC	1	46.8	0.01749	-0.00959	0.007696	0.09807	135020	2954	14953	14217	1892	5958	2339
PCB11-GC	1	47	0.01749	-0.00959	0.007684	0.09807	122253	3019	15053	14365	1936	5978	2547
PCB11-GC	1	47.2	0.017489	-0.00959	0.007726	0.09807	128047	3033	14993	14376	1924	5909	2613
PCB11-GC	1	47.4	0.017488	-0.00959	0.007747	0.09807	116152	3140	14805	14088	1839	5963	2488
PCB11-GC	1	47.6	0.01749	-0.00959	0.007747	0.09807	138717	3217	14643	13888	1853	5873	2411
PCB11-GC	1	47.8	0.01749	-0.00959	0.007856	0.09807	133579	3540	14124	13337	1983	5846	2422
PCB11-GC	1	48	0.01749	-0.00959	0.007774	0.09807	125765	3659	14108	13322	2040	5916	2463
PCB11-GC	1	48.2	0.017489	-0.00959	0.007787	0.09807	116859	3750	13977	13329	2042	6052	2511
PCB11-GC	1	48.4	0.017489	-0.00959	0.007787	0.09807	115268	3594	14379	13561	1998	6010	2431
PCB11-GC	1	48.6	0.01749	-0.00959	0.007744	0.09807	124417	3463	14303	13558	1905	5935	2493
PCB11-GC	1	48.8	0.01749	-0.00959	0.007744	0.09807	120921	3337	14391	13497	1909	6042	2434
PCB11-GC	1	49	0.017488	-0.00959	0.007797	0.09807	134707	3293	14210	13386	1885	6087	2554
PCB11-GC	1	49.2	0.017489	-0.00959	0.007797	0.09807	140840	3243	14300	13342	2042	6128	2442
PCB11-GC	1	49.4	0.017488	-0.00959	0.007797	0.09807	142408	3285	14196	13187	2026	5951	2481
PCB11-GC	1	49.6	0.01749	-0.00959	0.007797	0.09807	133237	3385	14302	13100	2034	6130	2411
PCB11-GC	1	49.8	0.01749	-0.00959	0.007797	0.09807	121356	3237	14309	13154	1892	6066	2469
PCB11-GC	1	50	0.01749	-0.00959	0.007772	0.09807	138475	3102	14728	13465	1935	6143	2284
PCB11-GC	1	50.2	0.017489	-0.00959	0.007735	0.09807	143197	2810	14786	13666	1911	6003	2322
PCB11-GC	1	50.4	0.017489	-0.00959	0.007829	0.09807	139593	2795	14988	13696	1874	6048	2292
PCB11-GC	1	50.6	0.017489	-0.00959	0.007815	0.09807	133824	2700	14918	13711	1846	6013	2505
PCB11-GC	1	50.8	0.017489	-0.00959	0.007775	0.09807	116095	2688	15249	13929	1805	6056	2414
PCB11-GC	1	51	0.017488	-0.00959	0.007775	0.09807	136886	2914	15614	14596	1877	6285	2448
PCB11-GC	1	51.2	0.017491	-0.00959	0.007798	0.09807	139828	2942	15697	14695	1815	6312	2416
PCB11-GC	1	51.4	0.01749	-0.00959	0.007798	0.09807	134520	2926	15754	14685	1841	6379	2550
PCB11-GC	1	51.6	0.017488	-0.00959	0.007695	0.09807	121461	2740	15705	14229	1841	6241	2478
PCB11-GC	1	51.8	0.017489	-0.00959	0.007676	0.09807	119639	2828	16026	14471	1899	6277	2475
PCB11-GC	1	52	0.017488	-0.00959	0.007699	0.09807	125219	2894	16108	14659	1920	6186	2426
PCB11-GC	1	52.2	0.01749	-0.00959	0.007681	0.09807	138355	2901	15841	14627	1895	6191	2527
PCB11-GC	1	52.4	0.01749	-0.00959	0.007681	0.09807	119728	2904	15827	14441	1844	6267	2585
PCB11-GC	1	52.6	0.017489	-0.00959	0.007724	0.09807	124849	2903	15652	14416	1885	6364	2450
PCB11-GC	1	52.8	0.017488	-0.00959	0.007707	0.09807	131479	2942	15652	14288	1942	6263	2418
PCB11-GC	1	53	0.017488	-0.00959	0.007709	0.09807	117984	2875	15351	14087	1947	6212	2376
PCB11-GC	1	53.2	0.017489	-0.00959	0.007709	0.09807	119467	2845	15189	13742	1874	6207	2409
PCB11-GC	1	53.4	0.01749	-0.00959	0.007659	0.09807	126645	2779	15198	13833	1803	6214	2365
PCB11-GC	1	53.6	0.017491	-0.00959	0.00764	0.09807	134870	2816	15101	13988	1883	6075	2358
PCB11-GC	1	53.8	0.017491	-0.00959	0.007619	0.09807	136736	2881	14916	14027	1968	5869	2437
PCB11-GC	1	54	0.017491	-0.00959	0.0076	0.09807	122660	2961	15011	14011	2133	5726	2446
PCB11-GC	1	54.2	0.017491	-0.00959	0.0076	0.09807	125676	2925	14340	13342	2054	5762	2439
PCB11-GC	1	54.4	0.017489	-0.00959	0.00765	0.09807	114660	3055	13993	12976	2002	5733	2449
PCB11-GC	1	54.6	0.017489	-0.00959	0.00765	0.09807	134664	3031	13443	12674	1811	5816	2384
PCB11-GC	1	54.8	0.017487	-0.00959	0.007673	0.09807	120409	3226	14206	13084	1843	5919	2249
PCB11-GC	1	55	0.01749	-0.00959	0.007673	0.09807	132607	3239	14397	12946	1973	5968	2098
PCB11-GC	1	55.2	0.017488	-0.00959	0.007722	0.09807	129161	3386	14246	12644	2134	5898	2085
PCB11-GC	1	55.4	0.017488	-0.00959	0.007745	0.09807	116500	3440	13742	12287	2247	5654	2078
PCB11-GC	1	55.6	0.017487	-0.00959	0.007745	0.09807	118930	3363	13818	12323	2171	5614	2074
PCB11-GC	1	55.8	0.017489	-0.00959	0.007745	0.09807	136084	3341	13989	12657	2208	5645	2119
PCB11-GC	1	56	0.01749	-0.00959	0.007774	0.09807	141084	3169	13845	12585	1983	5669	2208
PCB11-GC	1	56.2	0.017489	-0.00959	0.007774	0.09807	121759	3231	13581	12467	1971	5701	2334
PCB11-GC	1	56.4	0.017489	-0.00959	0.007774	0.09807	133356	3274	13358	12063	1926	5747	2318
PCB11-GC	1	56.6	0.017487	-0.00959	0.007787	0.09807	137210	3446	13221	12022	2084	5789	2329
PCB11-GC	1	56.8	0.017489	-0.00959	0.007748	0.09807	141852	3480	13252	12151	2091	5800	2192
PCB11-GC	1	57	0.01749	-0.00959	0.007748	0.09807	126202	3458	13618	12449	2017	5707	2161
PCB11-GC	1	57.2	0.017491	-0.00959	0.007709	0.09807	117402	3417	14344	13111	1996	5748	2154
PCB11-GC	1	57.4	0.017489	-0.00959	0.007754	0.09807	124624	3366	14564	13389	1966	5686	2303
PCB11-GC	1	57.6	0.017489	-0.00959	0.007702	0.09807	119060	3364	14414	13527	1978	5683	2339
PCB11-GC	1	57.8	0.01749	-0.00959	0.007635	0.09807	116732	3258	13980	13061	1974	5663	2347
PCB11-GC	1	58	0.017489	-0.00959	0.007635	0.09807	137494	3474	14054	12684	2010	5587	2259
PCB11-GC	1	58.2	0.017491	-0.00959	0.007619	0.09807	119208	3660	16597	12259	1993	5408	2164
PCB11-GC	1	58.4	0.017492	-0.00959	0.007656	0.09807	127379	3744	16810	12051	1962	5411	2136
PCB11-GC	1	58.6	0.017489	-0.00959	0.007656	0.09807	117086	3683	16351	11686	1921	5379	2080
PCB11-GC	1	58.8	0.017488	-0.00959	0.00768	0.09807	129318	3616	13766	11903	1885	5587	2184
PCB11-GC	1	59	0.01749	-0.00959	0.007727	0.09807	143395	3457	13781	12179	1878	5565	2162
PCB11-GC	1	59.2	0.017487	-0.00959	0.007811	0.09807	138874	3164	14407	13032	1901	5768	2362
PCB11-GC	1	59.4	0.017489	-0.00959	0.007834	0.09807	132245	2982	14710	13321	1952	5902	2497

PCB11-GC	1	59.6	0.017489	-0.00959	0.007823	0.09807	135203	2948	14845	13695	1945	5961	2557
PCB11-GC	1	59.8	0.017489	-0.00959	0.007745	0.09807	143010	2969	14972	13894	1915	5975	2540
PCB11-GC	1	60	0.01749	-0.00959	0.007745	0.09807	137182	2898	15273	14141	1908	5943	2386
PCB11-GC	1	60.2	0.017489	-0.00959	0.007712	0.09807	120104	3062	15366	14118	1932	6002	2441
PCB11-GC	1	60.4	0.017489	-0.00959	0.007671	0.09807	131368	3103	15416	13949	1926	5999	2349
PCB11-GC	1	60.6	0.017491	-0.00959	0.007749	0.09807	130706	3051	15356	13874	1913	6066	2359
PCB11-GC	1	60.8	0.017489	-0.00959	0.007783	0.09807	120920	2876	15743	14152	1873	6076	2340
PCB11-GC	1	61	0.017488	-0.00959	0.007745	0.09807	120174	2845	15786	14297	1826	6121	2395
PCB11-GC	1	61.2	0.017491	-0.00959	0.007745	0.09807	138052	2907	15964	14373	1789	6143	2383
PCB11-GC	1	61.4	0.017491	-0.00959	0.007695	0.09807	137689	3018	15827	14285	1848	6012	2273
PCB11-GC	1	61.6	0.017492	-0.00959	0.007728	0.09807	120845	3152	16038	14302	1883	6049	2223
PCB11-GC	1	61.8	0.017491	-0.00959	0.007728	0.09807	121605	3164	15820	14233	1866	5966	2264
PCB11-GC	1	62	0.017491	-0.00959	0.007739	0.09807	129430	3250	15632	14160	1848	6048	2325
PCB11-GC	1	62.2	0.017492	-0.00959	0.007759	0.09807	132469	3259	15656	14403	1868	5933	2439
PCB11-GC	1	62.4	0.017492	-0.00959	0.007781	0.09807	141588	3277	15691	14471	1968	5984	2514
PCB11-GC	1	62.6	0.017487	-0.00959	0.007781	0.09807	138747	3214	16083	14778	1982	6165	2602
PCB11-GC	1	62.8	0.017487	-0.00959	0.007781	0.09807	122880	3141	15844	14559	1982	6244	2575
PCB11-GC	1	63	0.017487	-0.00959	0.007781	0.09807	132615	3130	15868	14551	1977	6046	2660
PCB11-GC	1	63.2	0.01749	-0.00959	0.007781	0.09807	136588	3157	15277	13880	2037	5836	2560
PCB11-GC	1	63.4	0.017491	-0.00959	0.007797	0.09807	137148	3130	15102	13783	1996	5747	2559
PCB11-GC	1	63.6	0.017491	-0.00959	0.007821	0.09807	138632	3071	14913	13717	1980	5859	2352
PCB11-GC	1	63.8	0.017487	-0.00959	0.007789	0.09807	145958	3010	14943	13938	1888	5991	2400
PCB11-GC	1	64	0.017487	-0.00959	0.007717	0.09807	142596	2949	15124	14085	1980	6071	2322
PCB11-GC	1	64.2	0.017489	-0.00959	0.007685	0.09807	136454	2966	15300	14231	2026	6104	2379
PCB11-GC	1	64.4	0.017491	-0.00959	0.007767	0.09807	119775	2957	15180	14195	2054	5917	2409
PCB11-GC	1	64.6	0.01749	-0.00959	0.007767	0.09807	136977	3015	15187	14290	2076	5913	2433
PCB11-GC	1	64.8	0.017491	-0.00959	0.00779	0.09807	121257	3069	15529	14574	2086	6078	2463
PCB11-GC	1	65	0.017489	-0.00959	0.007721	0.09807	140676	3121	15991	15021	2062	6177	2441
PCB11-GC	1	65.2	0.017491	-0.00959	0.007697	0.09807	123139	3055	16047	14994	1991	6180	2482
PCB11-GC	1	65.4	0.017491	-0.00959	0.007787	0.09807	145031	3119	15754	14799	1949	6038	2519
PCB11-GC	1	65.6	0.017489	-0.00959	0.007812	0.09807	141300	3159	15695	14791	2016	6124	2483
PCB11-GC	1	65.8	0.01749	-0.00959	0.007728	0.09807	125268	3298	15847	14898	2040	6189	2442
PCB11-GC	1	66	0.017491	-0.00959	0.007685	0.09807	128119	3269	16033	15122	2075	6201	2288
PCB11-GC	1	66.2	0.01749	-0.00959	0.007667	0.09807	126707	3126	16418	15406	2021	6297	2352
PCB11-GC	1	66.4	0.017489	-0.00959	0.007706	0.09807	122776	2923	16296	15465	1909	6407	2339
PCB11-GC	1	66.6	0.017489	-0.00959	0.007706	0.09807	137774	2838	16481	15477	1888	6526	2538
PCB11-GC	1	66.8	0.01749	-0.00959	0.007706	0.09807	132465	2954	16129	15215	1865	6584	2441
PCB11-GC	1	67	0.01749	-0.00959	0.007798	0.09807	138127	2879	14615	13622	1881	6180	2423
PCB11-GC	1	67.6	0.017488	-0.00959	0.00765	0.09807	125449	2800	12856	12389	1784	5585	2198
PCB11-GC	1	72.4	0.017502	-0.00959	0.007706	0.09807	130529	2624	11538	11143	1730	5229	2205
PCB11-GC	1	72.6	0.017487	-0.00959	0.007706	0.09807	122441	2793	11774	11480	1751	5246	2117
PCB11-GC	1	72.8	0.017488	-0.00959	0.007706	0.09807	127044	2911	11795	11362	1754	5483	2110
PCB11-GC	1	73	0.017487	-0.00959	0.007727	0.09807	122769	2959	11583	11457	1777	5506	2059
PCB11-GC	1	73.2	0.017487	-0.00959	0.007701	0.09807	112257	2952	11814	11886	1886	5581	2053
PCB11-GC	1	73.4	0.017487	-0.00959	0.007679	0.09807	129189	2899	12400	12411	1889	5747	2156
PCB11-GC	1	73.6	0.017487	-0.00959	0.007666	0.09807	135346	2937	13081	13012	1793	5742	2137
PCB11-GC	1	73.8	0.017489	-0.00959	0.007706	0.09807	136792	3006	13424	13358	1683	5767	2270
PCB11-GC	1	74	0.017491	-0.00959	0.007687	0.09807	125749	3128	13638	13540	1725	5716	2224
PCB11-GC	1	74.2	0.01749	-0.00959	0.007687	0.09807	126681	3319	13771	13461	1834	5722	2300
PCB11-GC	1	74.4	0.017489	-0.00959	0.007644	0.09807	116062	3276	13697	13435	1891	5724	2185
PCB11-GC	1	74.6	0.017489	-0.00959	0.007657	0.09807	118570	3178	13629	13429	1906	5724	2294
PCB11-GC	1	74.8	0.01749	-0.00959	0.007749	0.09807	127343	3058	13797	13699	1867	5822	2294
PCB11-GC	1	75	0.017489	-0.00959	0.007749	0.09807	137734	3017	14078	13749	1863	5802	2408
PCB11-GC	1	75.2	0.01749	-0.00959	0.007778	0.09807	122570	3044	14371	13983	1871	5924	2390
PCB11-GC	1	75.4	0.01749	-0.00959	0.007819	0.09807	129436	2990	14562	14079	1956	5967	2318
PCB11-GC	1	75.6	0.017491	-0.00959	0.007832	0.09807	116322	2944	14691	14324	1892	6076	2368
PCB11-GC	1	75.8	0.017489	-0.00959	0.007846	0.09807	129089	2909	14680	14360	1885	6009	2300
PCB11-GC	1	76	0.01749	-0.00959	0.007789	0.09807	137597	2917	14744	14410	1891	6003	2359
PCB11-GC	1	76.2	0.01749	-0.00959	0.007793	0.09807	122463	3082	14754	14350	1926	6015	2285
PCB11-GC	1	76.4	0.017491	-0.00959	0.007754	0.09807	118762	3189	14640	14091	1863	5991	2217
PCB11-GC	1	76.6	0.017489	-0.00959	0.007773	0.09807	131412	3209	14553	14086	1828	5940	2235
PCB11-GC	1	76.8	0.01749	-0.00959	0.007835	0.09807	136535	3134	14572	13963	1844	5892	2197
PCB11-GC	1	77	0.017489	-0.00959	0.00778	0.09807	115503	3049	14747	14067	1855	5930	2258
PCB11-GC	1	77.2	0.017489	-0.00959	0.00778	0.09807	139078	3083	14828	14028	1778	5918	2332
PCB11-GC	1	77.4	0.017489	-0.00959	0.00778	0.09807	129142	3092	14736	14005	1785	6040	2356
PCB11-GC	1	77.6	0.017488	-0.00959	0.007759	0.09807	133904	3129	14858	14154	1822	5907	2378
PCB11-GC	1	77.8	0.017491	-0.00959	0.007759	0.09807	138921	3053	14906	14104	1953	5870	2382
PCB11-GC	1	78	0.017489	-0.00959	0.007748	0.09807	127890	3046	14976	14081	1878	5827	2357
PCB11-GC	1	78.2	0.01749	-0.00959	0.007767	0.09807	116056	2997	14758	13909	1881	5949	2336
PCB11-GC	1	78.4	0.01749	-0.00959	0.007767	0.09807	136042	3044	14618	13958	1832	6089	2239
PCB11-GC	1	78.6	0.017491	-0.00959	0.007797	0.09807	121084	3057	14555	14001	1817	6093	2307

PCB11-GC	1	78.8	0.017491	-0.00959	0.007847	0.09807	117029	3111	14778	14136	1778	6041	2323
PCB11-GC	1	79	0.017491	-0.00959	0.007785	0.09807	120798	3106	14654	13933	1761	5925	2285
PCB11-GC	1	79.2	0.017492	-0.00959	0.00776	0.09807	128714	3128	14397	13898	1858	5756	2181
PCB11-GC	1	79.4	0.017489	-0.00959	0.007645	0.09807	133624	3117	14030	13777	1878	5851	2204
PCB11-GC	1	79.6	0.017489	-0.00959	0.007677	0.09807	117178	3150	14006	13668	1894	5785	2222
PCB11-GC	1	79.8	0.017489	-0.00959	0.007721	0.09807	138736	3072	14200	13521	1815	5878	2255
PCB11-GC	1	80	0.017489	-0.00959	0.007884	0.09807	134920	3032	14531	13591	1832	5923	2236
PCB11-GC	1	80.2	0.017491	-0.00959	0.007785	0.09807	117183	2970	14760	13788	1831	6058	2288
PCB11-GC	1	80.4	0.017489	-0.00959	0.007759	0.09807	135903	3004	14813	13953	1841	6093	2248
PCB11-GC	1	80.6	0.017488	-0.00959	0.007787	0.09807	136452	2964	14867	14059	1765	5977	2200
PCB11-GC	1	80.8	0.017487	-0.00959	0.007812	0.09807	136475	2919	14935	14141	1748	5958	2242
PCB11-GC	1	81	0.017489	-0.00959	0.007844	0.09807	118630	2861	15331	14539	1785	5998	2282
PCB11-GC	1	81.2	0.017489	-0.00959	0.007856	0.09807	122755	2922	15037	14445	1871	6011	2264
PCB11-GC	1	81.4	0.017491	-0.00959	0.007653	0.09807	134546	3066	14713	14266	1868	5893	2193
PCB11-GC	1	81.6	0.017491	-0.00959	0.007745	0.09807	132914	3139	14208	13857	1867	5780	2138
PCB11-GC	1	81.8	0.017489	-0.00959	0.007735	0.09807	135719	3120	14424	14050	1866	5684	2193
PCB11-GC	1	82	0.01749	-0.00959	0.007702	0.09807	120512	3076	14634	14132	1855	5698	2278
PCB11-GC	1	82.2	0.017491	-0.00959	0.007702	0.09807	116830	3107	14860	14405	1812	5769	2324
PCB11-GC	1	82.4	0.017492	-0.00959	0.007713	0.09807	118610	3110	14565	14174	1829	5790	2342
PCB11-GC	1	82.6	0.017492	-0.00959	0.007843	0.09807	117996	3028	14356	14310	1879	5919	2226
PCB11-GC	1	82.8	0.01749	-0.00959	0.007884	0.09807	135320	2979	14043	14118	1909	6018	2248
PCB11-GC	1	83	0.017487	-0.00959	0.007824	0.09807	135391	2984	13999	14077	1908	6025	2188
PCB11-GC	1	83.2	0.017488	-0.00959	0.007752	0.09807	117988	3015	14042	14004	1895	5931	2215
PCB11-GC	1	83.4	0.017488	-0.00959	0.007732	0.09807	120294	2985	14401	14129	1815	5798	2235
PCB11-GC	1	83.6	0.017488	-0.00959	0.007732	0.09807	125267	3002	14934	14505	1799	5976	2243
PCB11-GC	1	83.8	0.017488	-0.00959	0.007752	0.09807	139790	3010	15176	14580	1765	5971	2284
PCB11-GC	1	84	0.017487	-0.00959	0.007736	0.09807	143971	3125	15692	15111	1845	6114	2295
PCB11-GC	1	84.2	0.01749	-0.00959	0.007736	0.09807	134497	3089	15607	15005	1806	6117	2346
PCB11-GC	1	84.4	0.017491	-0.00959	0.00772	0.09807	137791	3109	15999	15271	1796	6279	2246
PCB11-GC	1	84.6	0.017491	-0.00959	0.007741	0.09807	139774	3008	15803	15122	1800	6263	2180
PCB11-GC	1	84.8	0.017491	-0.00959	0.00776	0.09807	122180	3045	16085	15477	1818	6337	2060
PCB11-GC	1	85	0.017491	-0.00959	0.007805	0.09807	122811	3076	16079	15725	1905	6533	2119
PCB11-GC	1	85.2	0.017492	-0.00959	0.007774	0.09807	125793	3159	16024	15641	1943	6559	2194
PCB11-GC	1	85.4	0.017489	-0.00959	0.007744	0.09807	140856	3135	15982	15661	2018	6627	2378
PCB11-GC	1	85.6	0.017489	-0.00959	0.007744	0.09807	122507	3187	16139	15799	1969	6610	2393
PCB11-GC	1	85.8	0.017489	-0.00959	0.007768	0.09807	125800	3230	15963	15763	1943	6616	2487
PCB11-GC	1	86	0.017491	-0.00959	0.007808	0.09807	140026	3291	15651	15594	1888	6461	2468
PCB11-GC	1	86.2	0.017492	-0.00959	0.007792	0.09807	132588	3205	14909	14927	1829	6098	2508
PCB11-GC	1	86.4	0.01749	-0.00959	0.007792	0.09807	135672	3042	14745	14636	1835	6009	2463
PCB11-GC	1	86.6	0.01749	-0.00959	0.007761	0.09807	127712	2962	14480	14285	1815	5957	2401
PCB11-GC	1	86.8	0.017491	-0.00959	0.007781	0.09807	128921	2961	15158	14711	1826	6136	2486
PCB11-GC	2	93	0.01748	-0.0088	0.0079	0.09944	117999	2937	15328	14672	1816	6189	2567
PCB11-GC	2	93.2	0.01749	-0.0088	0.00794	0.09944	133193	2901	15803	14691	1849	6175	2650
PCB11-GC	2	93.4	0.01749	-0.0088	0.00795	0.09944	122966	2878	15573	14224	1835	6224	2609
PCB11-GC	2	93.6	0.01749	-0.0088	0.00796	0.09944	127899	2878	15313	13945	1811	6188	2568
PCB11-GC	2	93.8	0.01749	-0.0088	0.00796	0.09944	130397	2832	15256	13843	1765	6126	2506
PCB11-GC	2	94	0.01749	-0.0088	0.00792	0.09944	136389	2771	15545	13915	1785	6051	2500
PCB11-GC	2	94.2	0.01749	-0.0088	0.0079	0.09944	118911	2783	15874	14089	1724	6090	2477
PCB11-GC	2	94.4	0.01749	-0.0088	0.00786	0.09944	135927	2821	15961	14102	1810	5981	2585
PCB11-GC	2	94.6	0.01749	-0.0088	0.00782	0.09944	114261	2761	15585	14043	1801	5997	2471
PCB11-GC	2	94.8	0.01749	-0.0088	0.00778	0.09944	120309	2746	15791	14151	1819	6092	2470
PCB11-GC	2	95	0.01749	-0.0088	0.00775	0.09944	135715	2721	15673	14223	1676	6259	2335
PCB11-GC	2	95.2	0.01749	-0.0088	0.00777	0.09944	127259	2746	15754	14219	1764	6213	2469
PCB11-GC	2	95.4	0.01749	-0.0088	0.00773	0.09944	115731	2749	15854	14358	1872	5978	2445
PCB11-GC	2	95.6	0.01749	-0.0088	0.0077	0.09944	120322	2740	16027	14473	1901	6005	2493
PCB11-GC	2	95.8	0.01749	-0.0088	0.00772	0.09944	125900	2672	16092	14425	1805	5961	2450
PCB11-GC	2	96	0.01749	-0.0088	0.00772	0.09944	125730	2592	16022	14519	1686	6034	2320
PCB11-GC	2	96.2	0.01749	-0.0088	0.00765	0.09944	119556	2632	16041	14570	1719	6120	2252
PCB11-GC	2	96.4	0.01749	-0.0088	0.00755	0.09944	116487	2725	15879	14532	1734	6191	2147
PCB11-GC	2	96.6	0.01749	-0.0088	0.00755	0.09944	127250	2791	15939	14478	1821	6138	2218
PCB11-GC	2	96.8	0.01749	-0.0088	0.00752	0.09944	121805	2787	15805	14338	1801	6065	2268
PCB11-GC	2	97	0.01749	-0.0088	0.00744	0.09944	116791	2738	15961	14526	1770	5952	2317
PCB11-GC	2	97.2	0.01749	-0.0088	0.0074	0.09944	140123	2689	15708	14291	1702	5808	2272
PCB11-GC	2	97.4	0.01749	-0.0088	0.0074	0.09944	115555	2714	15758	14250	1666	5708	2284
PCB11-GC	2	97.6	0.01749	-0.0088	0.00742	0.09944	117526	2756	15727	14253	1698	5744	2292
PCB11-GC	2	97.8	0.01749	-0.0088	0.00742	0.09944	129253	2787	15736	14306	1715	5913	2341
PCB11-GC	2	98	0.01749	-0.0088	0.0074	0.09944	120285	2780	15518	14249	1762	5930	2258
PCB11-GC	2	98.2	0.01749	-0.0088	0.0074	0.09944	122458	2780	15634	14348	1759	6005	2280
PCB11-GC	2	98.4	0.01749	-0.0088	0.00742	0.09944	130735	2773	15330	14193	1713	5972	2229

PCB11-GC	2	98.6	0.01749	-0.0088	0.00742	0.09944	132710	2716	15321	14237	1700	5981	2228
PCB11-GC	2	98.8	0.01748	-0.0088	0.00745	0.09944	120136	2726	15084	13985	1634	5830	2067
PCB11-GC	2	99	0.01748	-0.0088	0.00747	0.09944	120531	2761	15403	14209	1696	5970	2146
PCB11-GC	2	99.2	0.01748	-0.0088	0.00747	0.09944	119034	2734	15400	14172	1696	6013	2204
PCB11-GC	2	99.4	0.01749	-0.0088	0.00747	0.09944	118035	2673	15363	14115	1715	6072	2355
PCB11-GC	2	99.6	0.01749	-0.0088	0.00749	0.09944	140012	2616	15331	14056	1730	6024	2311
PCB11-GC	2	99.8	0.01749	-0.0088	0.00753	0.09944	132591	2646	15382	14052	1682	5937	2228
PCB11-GC	2	100	0.01749	-0.0088	0.00753	0.09944	117407	2737	15511	14089	1704	6055	2235
PCB11-GC	2	100.2	0.01749	-0.0088	0.00757	0.09944	116445	2770	15473	13954	1684	5881	2265
PCB11-GC	2	100.4	0.01749	-0.0088	0.00761	0.09944	134917	2822	15598	14036	1683	5943	2341
PCB11-GC	2	100.6	0.01749	-0.0088	0.00756	0.09944	135313	2779	15375	13955	1645	5862	2341
PCB11-GC	2	100.8	0.01749	-0.0088	0.00751	0.09944	136768	2818	15459	14140	1625	5949	2261
PCB11-GC	2	101	0.01749	-0.0088	0.00752	0.09944	116091	2838	15290	14100	1608	6004	2231
PCB11-GC	2	101.2	0.01749	-0.0088	0.00756	0.09944	116828	2918	15290	14205	1784	5991	2157
PCB11-GC	2	101.4	0.01749	-0.0088	0.0076	0.09944	117402	3003	15156	14181	1763	6039	2217
PCB11-GC	2	101.6	0.01748	-0.0088	0.00763	0.09944	120003	3009	15048	14042	1814	5907	2292
PCB11-GC	2	101.8	0.01749	-0.0088	0.00763	0.09944	113851	2977	15116	13869	1677	5802	2305
PCB11-GC	2	102	0.01749	-0.0088	0.00767	0.09944	117698	2846	15016	13641	1626	5746	2244
PCB11-GC	2	102.2	0.01749	-0.0088	0.00769	0.09944	113292	2720	15153	13666	1598	5865	2210
PCB11-GC	2	102.4	0.01749	-0.0088	0.00761	0.09944	135284	2751	15379	14111	1657	5833	2162
PCB11-GC	2	102.6	0.01749	-0.0088	0.00762	0.09944	117513	2816	15477	14256	1684	5755	2159
PCB11-GC	2	102.8	0.01749	-0.0088	0.00762	0.09944	116658	2877	15470	14189	1741	5585	2185
PCB11-GC	2	103	0.01749	-0.0088	0.00763	0.09944	127686	2796	15312	13898	1678	5563	2301
PCB11-GC	2	103.2	0.01749	-0.0088	0.00763	0.09944	139482	2697	15294	14113	1777	5688	2377
PCB11-GC	2	103.4	0.01749	-0.0088	0.00758	0.09944	115803	2786	15040	14119	1796	5643	2264
PCB11-GC	2	103.6	0.01749	-0.0088	0.00755	0.09944	131255	2888	14568	13757	1784	5577	2192
PCB11-GC	2	103.8	0.01749	-0.0088	0.00755	0.09944	129056	3092	14466	13316	1774	5490	2128
PCB11-GC	2	104	0.01749	-0.0088	0.00752	0.09944	132053	3077	14554	13357	1712	5660	2202
PCB11-GC	2	104.2	0.01748	-0.0088	0.0075	0.09944	114012	3126	14845	13670	1786	5840	2252
PCB11-GC	2	104.4	0.01749	-0.0088	0.0075	0.09944	123724	3217	14818	13717	1843	5875	2236
PCB11-GC	2	104.6	0.01749	-0.0088	0.00749	0.09944	132760	3339	14877	13659	1904	5971	2109
PCB11-GC	2	104.8	0.01749	-0.0088	0.00749	0.09944	135566	3430	14854	13541	1864	6017	2135
PCB11-GC	2	105	0.01748	-0.0088	0.00751	0.09944	125138	3340	14856	13620	1809	5970	2118
PCB11-GC	2	105.2	0.01749	-0.0088	0.00751	0.09944	138527	3311	14918	13605	1779	5855	2232
PCB11-GC	2	105.4	0.01749	-0.0088	0.00755	0.09944	135626	3188	14954	13696	1830	5744	2223
PCB11-GC	2	105.6	0.01749	-0.0088	0.00756	0.09944	120302	3138	15013	13534	1800	5861	2315
PCB11-GC	2	105.8	0.01749	-0.0088	0.00759	0.09944	127805	3068	14719	13493	1816	5841	2307
PCB11-GC	2	106	0.01749	-0.0088	0.00756	0.09944	133710	3194	14795	13580	1748	5999	2288
PCB11-GC	2	106.2	0.01749	-0.0088	0.00748	0.09944	117440	3263	14662	13686	1791	5952	2291
PCB11-GC	2	106.4	0.01749	-0.0088	0.0075	0.09944	116457	3307	14658	13621	1775	6035	2299
PCB11-GC	2	106.6	0.01749	-0.0088	0.0075	0.09944	123081	3200	14158	13290	1788	5934	2212
PCB11-GC	2	106.8	0.01749	-0.0088	0.00748	0.09944	127536	3233	14028	13253	1759	5965	2061
PCB11-GC	2	107	0.01749	-0.0088	0.0075	0.09944	133962	3168	13703	12997	1748	5871	2090
PCB11-GC	2	107.2	0.01749	-0.0088	0.0075	0.09944	113724	3107	13842	13184	1732	5873	2170
PCB11-GC	2	107.4	0.01749	-0.0088	0.0075	0.09944	114082	3032	13669	13028	1746	5776	2253
PCB11-GC	2	107.6	0.01749	-0.0088	0.00754	0.09944	122450	3065	13850	13160	1722	5795	2150
PCB11-GC	2	107.8	0.01749	-0.0088	0.00754	0.09944	138452	3058	13636	12789	1792	5806	2128
PCB11-GC	2	108	0.01749	-0.0088	0.00755	0.09944	130030	2971	13617	12814	1803	5761	2140
PCB11-GC	2	108.2	0.01749	-0.0088	0.00756	0.09944	117828	2986	13682	12847	1848	5855	2246
PCB11-GC	2	108.4	0.01749	-0.0088	0.00757	0.09944	115199	3051	13825	13116	1790	5841	2241
PCB11-GC	2	108.6	0.01749	-0.0088	0.00758	0.09944	122153	3042	13738	12916	1788	5872	2197
PCB11-GC	2	108.8	0.01749	-0.0088	0.00755	0.09944	131735	2971	13904	12979	1834	5824	2153
PCB11-GC	2	109	0.01749	-0.0088	0.0076	0.09944	133227	3029	14110	12923	1896	5834	2109
PCB11-GC	2	109.2	0.01749	-0.0088	0.00761	0.09944	114824	3162	14058	12854	1952	5820	2162
PCB11-GC	2	109.4	0.01749	-0.0088	0.00761	0.09944	129674	3271	13996	13007	1936	5779	2140
PCB11-GC	2	109.6	0.01749	-0.0088	0.00754	0.09944	127020	3163	13873	13075	1858	5855	2187
PCB11-GC	2	109.8	0.01749	-0.0088	0.00754	0.09944	131925	3039	14032	13298	1784	5980	2138
PCB11-GC	2	110	0.01749	-0.0088	0.00753	0.09944	129474	2934	13995	13171	1764	5921	2133
PCB11-GC	2	110.2	0.01749	-0.0088	0.00756	0.09944	139381	2940	14102	13335	1806	5973	2183
PCB11-GC	2	110.4	0.01748	-0.0088	0.00751	0.09944	134511	2965	14625	13863	1734	6048	2133
PCB11-GC	2	110.6	0.01749	-0.0088	0.00746	0.09944	129748	3007	14680	14116	1758	6188	2236
PCB11-GC	2	110.8	0.01749	-0.0088	0.00746	0.09944	116970	3033	14674	14168	1821	6211	2175
PCB11-GC	2	111	0.01749	-0.0088	0.00748	0.09944	135600	3009	14026	13556	1914	6069	2275
PCB11-GC	2	111.2	0.01749	-0.0088	0.00748	0.09944	115194	2936	14043	13339	1913	6109	2243
PCB11-GC	2	111.4	0.01749	-0.0088	0.00746	0.09944	120252	2920	13827	13129	1890	5996	2230
PCB11-GC	2	111.6	0.01749	-0.0088	0.00748	0.09944	118661	3009	14021	13207	1845	6019	2249

PCB11-GC	2	111.8	0.01749	-0.0088	0.00752	0.09944	127509	3140	13903	13090	1828	5855	2252
PCB11-GC	2	112	0.01749	-0.0088	0.00755	0.09944	131579	3118	14147	13149	1819	5696	2263
PCB11-GC	2	112.2	0.01749	-0.0088	0.00757	0.09944	115269	3005	14226	13131	1834	5640	2183
PCB11-GC	2	112.4	0.01749	-0.0088	0.00757	0.09944	131984	2913	14473	13219	1795	5630	2165
PCB11-GC	2	112.6	0.01749	-0.0088	0.00757	0.09944	134207	2856	14358	13048	1735	5819	2173
PCB11-GC	2	112.8	0.01749	-0.0088	0.00757	0.09944	131263	2866	14462	13109	1698	5843	2240
PCB11-GC	2	113	0.01749	-0.0088	0.00757	0.09944	129424	2827	14549	13286	1657	5873	2233
PCB11-GC	2	113.2	0.01748	-0.0088	0.00755	0.09944	118751	2744	14641	13244	1622	5821	2231
PCB11-GC	2	113.4	0.01749	-0.0088	0.00755	0.09944	138311	2688	14684	13307	1652	5813	2178
PCB11-GC	2	113.6	0.01749	-0.0088	0.00757	0.09944	116736	2662	14536	13265	1713	5895	2157
PCB11-GC	2	113.8	0.01748	-0.0088	0.00753	0.09944	136195	2658	14623	13467	1702	5921	2145
PCB11-GC	2	114	0.01748	-0.0088	0.00749	0.09944	133889	2595	14688	13490	1692	5946	2191
PCB11-GC	2	114.2	0.01748	-0.0088	0.00746	0.09944	116922	2534	15091	13589	1719	5881	2144
PCB11-GC	2	114.4	0.01749	-0.0088	0.00744	0.09944	115922	2579	15013	13488	1736	5751	2081
PCB11-GC	2	114.6	0.01749	-0.0088	0.00745	0.09944	137051	2692	14864	13396	1699	5594	1980
PCB11-GC	2	114.8	0.01749	-0.0088	0.00748	0.09944	116869	2765	14641	13374	1644	5678	1949
PCB11-GC	2	115	0.01749	-0.0088	0.00752	0.09944	117516	2797	14773	13541	1560	5753	1952
PCB11-GC	2	115.2	0.01749	-0.0088	0.00754	0.09944	120479	2869	14766	13718	1583	5882	2030
PCB11-GC	2	115.4	0.01749	-0.0088	0.00751	0.09944	117227	2904	14591	13647	1548	5801	2069
PCB11-GC	2	115.6	0.01749	-0.0088	0.00748	0.09944	123310	2940	14438	13521	1578	5853	2172
PCB11-GC	2	115.8	0.01749	-0.0088	0.00752	0.09944	139065	2901	14482	13483	1545	5837	2175
PCB11-GC	2	116	0.01749	-0.0088	0.00753	0.09944	112976	2876	14346	13415	1611	5738	2248
PCB11-GC	2	116.2	0.01749	-0.0088	0.0074	0.09944	114505	2844	14527	13535	1713	5646	2232
PCB11-GC	2	116.4	0.01749	-0.0088	0.00751	0.09944	126465	2829	14812	13635	1730	5768	2313
PCB11-GC	2	116.6	0.01749	-0.0088	0.00753	0.09944	116157	2898	14868	13461	1683	5815	2152
PCB11-GC	2	116.8	0.01749	-0.0088	0.00754	0.09944	126378	2948	14955	13663	1635	6005	2135
PCB11-GC	2	117	0.01749	-0.0088	0.00759	0.09944	117033	2925	14668	13590	1634	6003	2159
PCB11-GC	2	117.2	0.01749	-0.0088	0.00753	0.09944	114145	2845	14444	13512	1569	6050	2358
PCB11-GC	2	117.4	0.01749	-0.0088	0.0075	0.09944	109800	2857	14031	13146	1549	5857	2299
PCB11-GC	2	117.6	0.01749	-0.0088	0.00751	0.09944	134215	2850	14067	13233	1556	5731	2264
PCB11-GC	2	117.8	0.01749	-0.0088	0.00753	0.09944	131888	2876	14468	13593	1610	5658	2171
PCB11-GC	2	118	0.01749	-0.0088	0.00755	0.09944	132475	2825	14529	13650	1697	5672	2265
PCB11-GC	2	118.2	0.01749	-0.0088	0.00762	0.09944	118946	2894	14645	13692	1669	5748	2119
PCB11-GC	2	118.4	0.01749	-0.0088	0.00752	0.09944	114012	2823	14238	13359	1709	5673	2133
PCB11-GC	2	118.6	0.01749	-0.0088	0.00747	0.09944	112722	2794	14587	13541	1626	5870	2063
PCB11-GC	2	118.8	0.01749	-0.0088	0.00747	0.09944	116625	2683	14444	13390	1608	5855	2130
PCB11-GC	2	119	0.01749	-0.0088	0.00743	0.09944	129222	2633	15101	13877	1600	6041	2180
PCB11-GC	2	119.2	0.01749	-0.0088	0.00742	0.09944	134610	2525	15128	13894	1655	5890	2122
PCB11-GC	2	119.4	0.01749	-0.0088	0.00742	0.09944	121929	2475	15492	14274	1766	5885	2134
PCB11-GC	2	119.6	0.01749	-0.0088	0.00737	0.09944	114841	2447	15190	14125	1673	5916	2076
PCB11-GC	2	119.8	0.01749	-0.0088	0.00737	0.09944	133603	2449	15009	14050	1623	5865	2052
PCB11-GC	2	120	0.01749	-0.0088	0.00735	0.09944	139211	2465	14787	13795	1581	5621	1959
PCB11-GC	2	120.2	0.01749	-0.0088	0.00733	0.09944	140808	2525	14829	13897	1591	5528	1946
PCB11-GC	2	120.4	0.01748	-0.0088	0.00732	0.09944	143373	2665	14614	13709	1585	5601	2047
PCB11-GC	2	120.6	0.01748	-0.0088	0.00744	0.09944	136947	2695	14240	13297	1512	5700	2095
PCB11-GC	2	120.8	0.01748	-0.0088	0.0075	0.09944	134123	2801	14422	13289	1592	5693	2204
PCB11-GC	2	121	0.01749	-0.0088	0.00747	0.09944	141708	2752	14795	13589	1618	5649	2217
PCB11-GC	2	121.2	0.01749	-0.0088	0.00747	0.09944	114850	2747	15026	13643	1626	5666	2169
PCB11-GC	2	121.4	0.01748	-0.0088	0.00745	0.09944	130709	2668	15155	13516	1553	5719	2025
PCB11-GC	2	121.6	0.01749	-0.0088	0.00742	0.09944	112112	2613	15289	13489	1534	5871	2058
PCB11-GC	2	121.8	0.01749	-0.0088	0.00742	0.09944	123942	2576	15586	13890	1590	5853	2113
PCB11-GC	2	122	0.01749	-0.0088	0.0074	0.09944	136170	2484	15725	13882	1635	5812	2152
PCB11-GC	2	122.2	0.01748	-0.0088	0.00746	0.09944	117875	2493	16058	14188	1654	5728	2239
PCB11-GC	2	122.4	0.01749	-0.0088	0.0075	0.09944	114534	2586	16245	14231	1563	5773	2286
PCB11-GC	2	122.6	0.01749	-0.0088	0.0075	0.09944	138561	2732	16190	14273	1556	5846	2270
PCB11-GC	2	122.8	0.01749	-0.0088	0.00747	0.09944	122697	2665	16055	13973	1502	5878	2162
PCB11-GC	2	123	0.01749	-0.0088	0.00747	0.09944	133518	2570	16126	14031	1557	5883	2159
PCB11-GC	2	123.2	0.01749	-0.0088	0.00747	0.09944	135383	2442	16320	14288	1575	5834	2287
PCB11-GC	2	123.4	0.01749	-0.0088	0.00754	0.09944	138041	2572	16391	14479	1632	5825	2373
PCB11-GC	2	123.6	0.01749	-0.0088	0.00752	0.09944	126810	2660	16166	14236	1612	5931	2375
PCB11-GC	2	123.8	0.01749	-0.0088	0.00752	0.09944	132858	2759	15942	13926	1586	5998	2255
PCB11-GC	2	124	0.01748	-0.0088	0.00752	0.09944	113940	2738	16078	13936	1599	5911	2145
PCB11-GC	2	124.2	0.01749	-0.0088	0.00754	0.09944	129680	2747	16182	14041	1565	5868	2214
PCB11-GC	2	124.4	0.01749	-0.0088	0.0075	0.09944	119738	2731	16113	14023	1591	5742	2226
PCB11-GC	2	124.6	0.01749	-0.0088	0.0075	0.09944	138277	2636	15948	13697	1518	5787	2247
PCB11-GC	2	124.8	0.01749	-0.0088	0.0075	0.09944	116697	2608	15958	13600	1530	5746	2116

PCB11-GC	2	125	0.01749	-0.0088	0.00749	0.09944	133539	2583	15885	13599	1409	5880	2145
PCB11-GC	2	125.2	0.01749	-0.0088	0.00754	0.09944	129211	2610	15913	13592	1482	5880	2140
PCB11-GC	2	125.4	0.01749	-0.0088	0.00747	0.09944	128628	2479	15747	13766	1554	5945	2102
PCB11-GC	2	125.6	0.01749	-0.0088	0.00747	0.09944	133255	2476	15653	13686	1665	5815	2136
PCB11-GC	2	125.8	0.01749	-0.0088	0.00745	0.09944	131732	2480	15394	13653	1619	5698	2096
PCB11-GC	2	126	0.01749	-0.0088	0.00743	0.09944	115633	2568	15441	13470	1575	5678	2184
PCB11-GC	2	126.2	0.01748	-0.0088	0.00741	0.09944	132786	2639	15547	13669	1553	5680	2078
PCB11-GC	2	126.4	0.01749	-0.0088	0.00746	0.09944	125079	2782	15675	13809	1518	5685	2206
PCB11-GC	2	126.6	0.01749	-0.0088	0.00747	0.09944	132301	2760	15725	13858	1582	5646	2193
PCB11-GC	2	126.8	0.01749	-0.0088	0.00754	0.09944	120638	2737	15693	13820	1617	5711	2250
PCB11-GC	2	127	0.01749	-0.0088	0.00756	0.09944	126554	2731	15625	13731	1708	5834	2189
PCB11-GC	2	127.2	0.01749	-0.0088	0.00754	0.09944	127564	2788	15580	13797	1681	5791	2214
PCB11-GC	2	127.4	0.01749	-0.0088	0.00756	0.09944	120310	2895	15422	13729	1664	5772	2288
PCB11-GC	2	127.6	0.01749	-0.0088	0.00752	0.09944	125658	2839	15355	13872	1680	5805	2318
PCB11-GC	2	127.8	0.01749	-0.0088	0.00752	0.09944	118132	2871	15337	13867	1700	5933	2247
PCB11-GC	2	128	0.01749	-0.0088	0.00747	0.09944	125039	2769	15264	13774	1672	5919	2255
PCB11-GC	2	128.2	0.01749	-0.0088	0.00747	0.09944	111411	2716	15353	13710	1552	6040	2341
PCB11-GC	2	128.4	0.01749	-0.0088	0.00749	0.09944	132638	2594	15100	13537	1531	6103	2422
PCB11-GC	2	128.6	0.01749	-0.0088	0.00749	0.09944	124279	2521	15257	13667	1588	6136	2269
PCB11-GC	2	128.8	0.01749	-0.0088	0.00747	0.09944	115423	2561	14973	13661	1652	5842	2079
PCB11-GC	2	129	0.01749	-0.0088	0.00746	0.09944	113844	2641	15004	13802	1623	5843	2015
PCB11-GC	2	129.2	0.01749	-0.0088	0.00742	0.09944	113737	2637	14851	13773	1556	5868	2067
PCB11-GC	2	129.4	0.01749	-0.0088	0.00739	0.09944	133420	2584	14807	13794	1542	5969	2079
PCB11-GC	2	129.6	0.01749	-0.0088	0.00739	0.09944	135289	2539	14943	13803	1579	5974	2105
PCB11-GC	2	129.8	0.01749	-0.0088	0.00739	0.09944	123191	2557	15129	13899	1735	5946	2077
PCB11-GC	2	130	0.01748	-0.0088	0.00737	0.09944	116285	2704	15202	14043	1777	5971	2053
PCB11-GC	2	130.2	0.01749	-0.0088	0.00737	0.09944	133356	2763	14936	13962	1759	5879	2126
PCB11-GC	2	130.4	0.01749	-0.0088	0.00742	0.09944	115667	2827	14943	13899	1637	5930	2185
PCB11-GC	2	130.6	0.01749	-0.0088	0.00759	0.09944	137192	2775	15013	13765	1629	5988	2173
PCB11-GC	2	130.8	0.01749	-0.0088	0.00761	0.09944	126747	2738	15083	13729	1642	5997	2195
PCB11-GC	2	131	0.01749	-0.0088	0.00761	0.09944	120104	2767	14882	13715	1699	6038	2142
PCB11-GC	2	131.2	0.01749	-0.0088	0.00762	0.09944	125861	2755	14705	13611	1666	5920	2214
PCB11-GC	2	131.4	0.01749	-0.0088	0.00763	0.09944	129572	2803	14766	13652	1660	5857	2183
PCB11-GC	2	131.6	0.01749	-0.0088	0.00767	0.09944	117931	2813	14923	13712	1641	5725	2169
PCB11-GC	2	131.8	0.01749	-0.0088	0.00764	0.09944	114088	2745	14845	13734	1660	5745	2037
PCB11-GC	2	132	0.01749	-0.0088	0.00756	0.09944	128067	2754	14865	13843	1647	5720	1994
PCB11-GC	2	132.2	0.01749	-0.0088	0.00754	0.09944	128497	2659	14560	13771	1602	5688	2023
PCB11-GC	2	132.4	0.01749	-0.0088	0.00757	0.09944	114278	2756	14492	13688	1577	5705	2112
PCB11-GC	2	132.6	0.01749	-0.0088	0.00757	0.09944	114997	2827	14223	13446	1560	5741	2094
PCB11-GC	2	132.8	0.01749	-0.0088	0.00754	0.09944	119780	2984	14367	13375	1540	5743	2059
PCB11-GC	2	133	0.01749	-0.0088	0.00756	0.09944	115408	3024	14466	13365	1555	5729	2022
PCB11-GC	2	133.2	0.01749	-0.0088	0.00756	0.09944	122348	3027	14638	13462	1581	5699	2010
PCB11-GC	2	133.4	0.01748	-0.0088	0.00754	0.09944	125617	3007	14790	13513	1621	5733	1986
PCB11-GC	2	133.6	0.01749	-0.0088	0.00749	0.09944	117469	2962	15051	13742	1595	5880	2095
PCB11-GC	2	133.8	0.01749	-0.0088	0.00754	0.09944	119238	2837	15366	13881	1600	5980	2134
PCB11-GC	2	134	0.01749	-0.0088	0.00755	0.09944	119115	2712	15405	13905	1589	5961	2195
PCB11-GC	2	134.2	0.01749	-0.0088	0.00754	0.09944	116081	2642	15660	14099	1633	5854	2173
PCB11-GC	2	134.4	0.01749	-0.0088	0.00749	0.09944	116893	2719	15796	14174	1611	5867	2263
PCB11-GC	2	134.6	0.01749	-0.0088	0.00747	0.09944	119002	2766	15835	14070	1626	5850	2265
PCB11-GC	2	134.8	0.01749	-0.0088	0.00746	0.09944	118006	2806	15814	13913	1590	5854	2281
PCB11-GC	2	135	0.01749	-0.0088	0.00744	0.09944	121401	2766	15843	13984	1602	5828	2119
PCB11-GC	2	135.2	0.01749	-0.0088	0.00739	0.09944	122418	2817	16552	14647	1619	6014	2182
PCB11-GC	2	135.4	0.01749	-0.0088	0.00739	0.09944	122089	2816	16960	14690	1597	6018	2160
PCB11-GC	2	135.6	0.01749	-0.0088	0.00744	0.09944	114302	2828	16500	14418	1617	5862	2088
PCB11-GC	2	135.8	0.01749	-0.0088	0.00747	0.09944	126248	2701	15951	14018	1559	5772	2110
PCB11-GC	2	136	0.01749	-0.0088	0.00751	0.09944	121732	2639	15390	13962	1557	5798	2081
PCB11-GC	2	136.2	0.01749	-0.0088	0.00753	0.09944	134767	2558	16043	14210	1515	5984	2286
PCB11-GC	2	136.4	0.01749	-0.0088	0.00756	0.09944	136469	2559	15937	14268	1579	5980	2257
PCB11-GC	2	136.6	0.01749	-0.0088	0.00756	0.09944	122270	2580	15801	14382	1656	5945	2225
PCB11-GC	2	136.8	0.01749	-0.0088	0.00758	0.09944	125074	2636	15138	14321	1661	5901	2171
PCB11-GC	2	137	0.01749	-0.0088	0.00754	0.09944	133961	2682	15213	14461	1606	5897	1977
PCB11-GC	2	137.2	0.01749	-0.0088	0.00754	0.09944	115381	2774	15140	14374	1630	5952	1950
PCB11-GC	2	137.4	0.01749	-0.0088	0.00755	0.09944	115571	2895	15074	14210	1671	5904	1894
PCB11-GC	2	137.6	0.01749	-0.0088	0.00757	0.09944	134563	2948	14589	13902	1573	5716	1952
PCB11-GC	2	137.8	0.01749	-0.0088	0.00757	0.09944	132888	2951	14569	14022	1463	5716	2030
PCB11-GC	2	138	0.01749	-0.0088	0.00757	0.09944	139937	2952	14568	14122	1502	5791	2089

PCB11-GC	2	138.2	0.01749	-0.0088	0.00757	0.09944	113528	3023	14569	14117	1701	5947	2255
PCB11-GC	2	138.4	0.01749	-0.0088	0.00758	0.09944	118608	3022	14248	13963	1774	5885	2190
PCB11-GC	2	138.6	0.01749	-0.0088	0.00754	0.09944	121288	3047	14177	13847	1665	5816	2133
PCB11-GC	2	138.8	0.01749	-0.0088	0.00747	0.09944	113117	3058	13986	13729	1571	5835	2067
PCB11-GC	2	139	0.01749	-0.0088	0.00746	0.09944	125046	3047	13898	13502	1573	5662	2077
PCB11-GC	2	139.2	0.01749	-0.0088	0.0075	0.09944	113349	2980	13778	13448	1603	5663	2145
PCB11-GC	2	139.4	0.01749	-0.0088	0.0075	0.09944	136782	2894	13915	13461	1571	5627	2116
PCB11-GC	2	139.6	0.01749	-0.0088	0.00752	0.09944	132098	2850	14090	13543	1639	5626	2183
PCB11-GC	2	139.8	0.01749	-0.0088	0.00758	0.09944	122606	2756	13966	13497	1583	5489	2142
PCB11-GC	2	140	0.01749	-0.0088	0.00753	0.09944	127747	2702	13946	13602	1704	5371	2126
PCB11-GC	2	140.2	0.01749	-0.0088	0.00753	0.09944	124900	2688	14050	13709	1578	5573	2081
PCB11-GC	2	140.4	0.01749	-0.0088	0.00756	0.09944	130305	2684	14192	13780	1622	5728	1989
PCB11-GC	2	140.6	0.01749	-0.0088	0.00759	0.09944	135637	2647	14047	13645	1534	5761	1931
PCB11-GC	2	140.8	0.01749	-0.0088	0.00759	0.09944	134957	2636	13797	13571	1610	5697	1898
PCB11-GC	2	141	0.01749	-0.0088	0.00761	0.09944	130286	2740	13828	13745	1658	5674	2107
PCB11-GC	2	141.2	0.01749	-0.0088	0.00766	0.09944	130264	2810	14118	13963	1619	5835	2160
PCB11-GC	2	141.4	0.01749	-0.0088	0.00762	0.09944	112267	2795	14547	14203	1644	5947	2117
PCB11-GC	2	141.6	0.01749	-0.0088	0.00762	0.09944	115040	2839	14795	14151	1646	5883	2034
PCB11-GC	2	141.8	0.01749	-0.0088	0.0076	0.09944	141251	2935	14600	13898	1685	5755	2028
PCB11-GC	2	142	0.01749	-0.0088	0.0076	0.09944	125009	2993	14333	13581	1608	5713	2172
PCB11-GC	2	142.2	0.01749	-0.0088	0.00755	0.09944	141263	2839	14338	13617	1604	5926	2144
PCB11-GC	2	142.4	0.01749	-0.0088	0.00749	0.09944	117242	2749	14870	14093	1626	6103	2140
PCB11-GC	2	142.6	0.01749	-0.0088	0.00751	0.09944	125994	2685	15311	14475	1674	6092	2164
PCB11-GC	2	142.8	0.01749	-0.0088	0.00743	0.09944	118585	2709	15330	14399	1660	5954	2188
PCB11-GC	2	143	0.01749	-0.0088	0.00748	0.09944	132753	2708	15005	14027	1607	5842	2281
PCB11-GC	2	143.2	0.01749	-0.0088	0.00752	0.09944	133040	2785	14748	13861	1585	5782	2169
PCB11-GC	2	143.4	0.01749	-0.0088	0.00755	0.09944	132001	2769	14907	13956	1617	5814	2172
PCB11-GC	2	143.6	0.01749	-0.0088	0.00755	0.09944	135774	2721	15001	14213	1664	5906	2182
PCB11-GC	2	143.8	0.01749	-0.0088	0.00757	0.09944	116159	2702	15240	14416	1678	5875	2262
PCB11-GC	2	144	0.01749	-0.0088	0.00754	0.09944	119248	2778	14820	14191	1628	5798	2221
PCB11-GC	2	144.2	0.01749	-0.0088	0.0075	0.09944	136890	2882	14760	14031	1643	5726	2204
PCB11-GC	2	144.4	0.01749	-0.0088	0.00741	0.09944	115231	2942	14345	13750	1598	5743	2046
PCB11-GC	2	144.6	0.01749	-0.0088	0.00739	0.09944	115067	2968	14546	13911	1608	5794	1957
PCB11-GC	2	144.8	0.01749	-0.0088	0.00741	0.09944	131270	2918	14716	14133	1634	5688	1958
PCB11-GC	2	145	0.01749	-0.0088	0.00743	0.09944	115929	2812	14857	14114	1714	5686	2103
PCB11-GC	2	145.2	0.01749	-0.0088	0.00743	0.09944	114175	2858	14908	14183	1721	5639	2107
PCB11-GC	2	145.4	0.01749	-0.0088	0.00739	0.09944	137755	2891	14936	13989	1724	5766	2048
PCB11-GC	2	145.6	0.01749	-0.0088	0.00741	0.09944	115571	2888	15090	13987	1627	5741	2027
PCB11-GC	2	145.8	0.01749	-0.0088	0.00747	0.09944	132678	2820	15460	14080	1606	5896	2188
PCB11-GC	2	146	0.01749	-0.0088	0.00749	0.09944	133530	2769	15294	13879	1521	5736	2337
PCB11-GC	2	146.2	0.01749	-0.0088	0.0075	0.09944	111844	2785	15452	13890	1579	5739	2294
PCB11-GC	2	146.4	0.01749	-0.0088	0.00753	0.09944	138332	2864	15244	13863	1630	5591	2269
PCB11-GC	2	146.6	0.01749	-0.0088	0.00753	0.09944	116588	3000	15308	14037	1737	5682	2242
PCB11-GC	2	146.8	0.01749	-0.0088	0.00755	0.09944	132146	3129	14583	13606	1732	5614	2245
PCB11-GC	2	147	0.01749	-0.0088	0.00755	0.09944	116762	3065	14606	13341	1770	5500	2192
PCB11-GC	2	147.2	0.01749	-0.0088	0.00752	0.09944	132467	3034	14549	13324	1755	5582	2098
PCB11-GC	2	147.4	0.01749	-0.0088	0.00751	0.09944	124670	3014	15073	13824	1767	5597	2020
PCB11-GC	2	147.6	0.01749	-0.0088	0.00749	0.09944	140034	3094	15194	14072	1685	5697	2161
PCB11-GC	2	147.8	0.01749	-0.0088	0.00748	0.09944	120342	3068	15034	13775	1645	5533	2130
PCB11-GC	2	148	0.01749	-0.0088	0.00748	0.09944	132081	3074	14906	13562	1615	5580	2274
PCB11-GC	2	148.2	0.01749	-0.0088	0.00751	0.09944	116847	3070	14724	13534	1694	5700	2149
PCB11-GC	2	148.4	0.01749	-0.0088	0.00752	0.09944	117538	3030	15236	13701	1627	5722	2155
PCB11-GC	2	148.6	0.01749	-0.0088	0.00752	0.09944	126069	3010	15709	13905	1770	5819	2108
PCB11-GC	2	148.8	0.01749	-0.0088	0.00752	0.09944	118739	2954	15688	13805	1748	5841	2124
PCB11-GC	2	149	0.01749	-0.0088	0.00752	0.09944	133555	2887	15782	14018	1830	5931	2135
PCB11-GC	2	149.2	0.01749	-0.0088	0.00754	0.09944	119157	2837	15860	14275	1672	5891	2224
PCB11-GC	2	149.4	0.01749	-0.0088	0.00751	0.09944	116901	2792	15950	14419	1614	5929	2184
PCB11-GC	2	149.6	0.01749	-0.0088	0.00751	0.09944	122234	2840	15606	14310	1580	5952	2199
PCB11-GC	2	149.8	0.01749	-0.0088	0.00749	0.09944	136663	2890	15449	14228	1627	6052	2172
PCB11-GC	2	150	0.01749	-0.0088	0.00758	0.09944	137356	2865	15255	14051	1628	5963	2200
PCB11-GC	2	150.2	0.01749	-0.0088	0.00754	0.09944	133091	2937	15362	14020	1657	5961	2261
PCB11-GC	2	150.4	0.01749	-0.0088	0.00756	0.09944	120696	2978	15095	13767	1620	5839	2219
PCB11-GC	2	150.6	0.01749	-0.0088	0.00756	0.09944	120402	3063	15417	13986	1655	5726	2298
PCB11-GC	2	150.8	0.01749	-0.0088	0.00757	0.09944	136959	3004	15084	13937	1642	5741	2259
PCB11-GC	2	151	0.01749	-0.0088	0.00755	0.09944	129932	2884	15294	14118	1659	5894	2311
PCB11-GC	2	151.2	0.01749	-0.0088	0.00751	0.09944	125694	2738	15127	14105	1631	6115	2279

PCB11-GC	2	151.4	0.01749	-0.0088	0.00752	0.09944	115885	2739	15748	14748	1647	6175	2182
PCB11-GC	2	151.6	0.01749	-0.0088	0.00743	0.09944	139330	2726	15437	14596	1585	6116	2070
PCB11-GC	2	151.8	0.01749	-0.0088	0.00745	0.09944	124582	2694	15508	14486	1592	6027	2075
PCB11-GC	2	152	0.01749	-0.0088	0.00744	0.09944	125517	2592	15244	14222	1595	6021	2373
PCB11-GC	2	152.2	0.01749	-0.0088	0.00788	0.09944	127572	2555	15512	14399	1694	6044	2504
PCB11-GC	2	152.4	0.01748	-0.0088	0.00788	0.09944	136571	2561	15516	14467	1713	6047	2515
PCB11-GC	2	152.6	0.01748	-0.0088	0.0077	0.09944	134084	2644	15599	14547	1691	6030	2270
PCB11-GC	2	152.8	0.01748	-0.0088	0.00768	0.09944	124117	2783	15603	14513	1667	6007	2129
PCB11-GC	2	153	0.01748	-0.0088	0.0074	0.09944	125944	2844	15606	14448	1595	5998	2026
PCB11-GC	2	153.2	0.01749	-0.0088	0.00754	0.09944	123710	2779	15746	14401	1661	5978	2046
PCB11-GC	2	153.4	0.01749	-0.0088	0.00755	0.09944	116680	2660	15958	14451	1681	5981	2094
PCB11-GC	2	153.6	0.01749	-0.0088	0.00749	0.09944	116497	2697	16022	14486	1728	5872	2120
PCB11-GC	2	153.8	0.01749	-0.0088	0.00747	0.09944	129427	2740	15797	14195	1627	5795	2157
PCB11-GC	2	154	0.01749	-0.0088	0.00745	0.09944	140060	2706	15562	13987	1643	5714	2125
PCB11-GC	2	154.2	0.01749	-0.0088	0.00745	0.09944	139796	2714	15703	13998	1605	5851	2159
PCB11-GC	2	154.4	0.01749	-0.0088	0.00745	0.09944	116462	2801	16053	14112	1717	5856	2100
PCB11-GC	2	154.6	0.01749	-0.0088	0.00744	0.09944	123871	2914	16320	14274	1742	5940	2162
PCB11-GC	2	154.8	0.01749	-0.0088	0.00748	0.09944	130309	2930	16134	14237	1832	5920	2142
PCB11-GC	2	155	0.01749	-0.0088	0.00751	0.09944	135542	2886	15927	14239	1785	5919	2133
PCB11-GC	2	155.2	0.01749	-0.0088	0.0075	0.09944	135722	2876	15880	14143	1700	6000	2172
PCB11-GC	2	155.4	0.01749	-0.0088	0.0075	0.09944	121068	2875	16007	14182	1659	5980	2142
PCB11-GC	2	155.6	0.01749	-0.0088	0.0075	0.09944	129092	2938	15915	14107	1670	6046	2244
PCB11-GC	2	155.8	0.01749	-0.0088	0.00757	0.09944	125984	2909	15687	14000	1663	5829	2262
PCB11-GC	2	156	0.01749	-0.0088	0.00761	0.09944	127052	2855	15642	13922	1672	5891	2266
PCB11-GC	2	156.2	0.01749	-0.0088	0.00754	0.09944	126896	2814	15613	13820	1620	5801	2245
PCB11-GC	2	156.4	0.01749	-0.0088	0.00749	0.09944	118991	2816	15459	13693	1633	5766	2147
PCB11-GC	2	156.6	0.01749	-0.0088	0.00745	0.09944	120405	2790	15720	13850	1669	5590	2283
PCB11-GC	2	156.8	0.01749	-0.0088	0.00745	0.09944	139020	2655	16084	14356	1621	5683	2286
PCB11-GC	2	157	0.01749	-0.0088	0.00741	0.09944	124026	2591	16348	14681	1600	5810	2250
PCB11-GC	2	157.2	0.01749	-0.0088	0.00737	0.09944	126437	2568	16219	14700	1504	5911	2077
PCB11-GC	2	157.4	0.01749	-0.0088	0.00749	0.09944	120860	2529	15944	14476	1611	5932	1993
PCB11-GC	2	157.6	0.01749	-0.0088	0.00747	0.09944	131893	2524	15936	14375	1592	5839	2083
PCB11-GC	2	157.8	0.01749	-0.0088	0.00747	0.09944	115930	2499	15920	14258	1691	5766	2100
PCB11-GC	2	158	0.01749	-0.0088	0.00745	0.09944	131324	2497	16180	14188	1610	5636	2250
PCB11-GC	2	158.2	0.01749	-0.0088	0.00748	0.09944	119156	2421	16223	14096	1652	5635	2248
PCB11-GC	2	158.4	0.01749	-0.0088	0.00744	0.09944	135919	2420	16339	14240	1562	5707	2217
PCB11-GC	2	158.6	0.01749	-0.0088	0.00742	0.09944	117736	2531	16406	14327	1642	5763	2083
PCB11-GC	2	158.8	0.01749	-0.0088	0.0075	0.09944	117330	2658	16598	14494	1610	5927	2092
PCB11-GC	2	159	0.01749	-0.0088	0.00755	0.09944	127426	2717	16436	14338	1572	5872	2216
PCB11-GC	2	159.2	0.01749	-0.0088	0.0076	0.09944	131320	2712	16492	14348	1516	6020	2300
PCB11-GC	2	159.4	0.01749	-0.0088	0.00756	0.09944	128943	2668	16538	14496	1507	6068	2315
PCB11-GC	2	159.6	0.01749	-0.0088	0.00756	0.09944	123981	2607	17344	14874	1571	6173	2267
PCB11-GC	2	159.8	0.01749	-0.0088	0.00757	0.09944	136682	2504	17493	14817	1550	6016	2224
PCB11-GC	2	160	0.01749	-0.0088	0.00755	0.09944	137409	2486	17821	14587	1535	5859	2213
PCB11-GC	2	160.2	0.01749	-0.0088	0.00753	0.09944	126520	2490	17932	14561	1565	6036	2160
PCB11-GC	2	160.4	0.01749	-0.0088	0.00758	0.09944	134876	2566	18182	14740	1589	6129	2150
PCB11-GC	2	160.6	0.01749	-0.0088	0.00758	0.09944	117860	2566	18167	14982	1726	6184	2259
PCB11-GC	2	160.8	0.01749	-0.0088	0.00764	0.09944	129797	2667	17652	14868	1806	6135	2504
PCB11-GC	2	161	0.01749	-0.0088	0.00761	0.09944	119717	2729	17397	14771	1817	6240	2658
PCB11-GC	2	161.2	0.01749	-0.0088	0.00767	0.09944	144028	2770	17143	14540	1685	6284	2564
PCB11-GC	2	161.4	0.01749	-0.0088	0.00767	0.09944	121479	2663	17115	14358	1601	6058	2491
PCB11-GC	2	161.6	0.01749	-0.0088	0.00767	0.09944	117016	2633	17510	14307	1567	6003	2442
PCB11-GC	2	161.8	0.01749	-0.0088	0.00764	0.09944	130357	2624	18117	14587	1515	6024	2513
PCB11-GC	2	162	0.01749	-0.0088	0.00764	0.09944	135547	2674	18452	14687	1507	6265	2380
PCB11-GC	2	162.2	0.01749	-0.0088	0.00764	0.09944	116693	2697	18941	15079	1554	6232	2280
PCB11-GC	2	162.4	0.01749	-0.0088	0.00764	0.09944	119209	2748	19096	15202	1655	6232	2233
PCB11-GC	2	162.6	0.01749	-0.0088	0.00759	0.09944	124795	2779	18010	14507	1602	6041	2261
PCB11-GC	2	162.8	0.01749	-0.0088	0.00759	0.09944	119402	2677	16188	13473	1562	5825	2265
PCB11-GC	2	163	0.01749	-0.0088	0.00751	0.09944	109256	2590	14841	12798	1575	5536	2201
PCB11-GC	2	163.2	0.01749	-0.0088	0.00751	0.09944	124248	2512	15278	13063	1525	5615	2148
PCB11-GC	2	163.4	0.01749	-0.0088	0.0075	0.09944	111756	2479	15467	13352	1512	5808	2183
PCB11-GC	2	163.6	0.01749	-0.0088	0.00752	0.09944	127325	2405	15899	13498	1464	6086	2205
PCB11-GC	2	163.8	0.01749	-0.0088	0.00754	0.09944	110698	2396	15938	13727	1552	6005	2289
PCB11-GC	2	164	0.01749	-0.0088	0.0075	0.09944	111034	2346	16101	13699	1481	5975	2196
PCB11-GC	2	164.2	0.01749	-0.0088	0.00748	0.09944	127520	2394	16234	13838	1551	5948	2264
PCB11-GC	2	164.4	0.01749	-0.0088	0.00749	0.09944	117807	2428	16050	13654	1538	5816	2312

PCB11-GC	2	164.6	0.01749	-0.0088	0.00745	0.09944	109703	2431	15483	13361	1597	5595	2307
PCB11-GC	2	164.8	0.01749	-0.0088	0.00745	0.09944	118166	2547	14728	12935	1555	5302	2206
PCB11-GC	2	165	0.01749	-0.0088	0.00745	0.09944	142769	2605	14572	12900	1527	5470	2130
PCB11-GC	2	165.2	0.01749	-0.0088	0.00748	0.09944	139736	2677	15086	13085	1480	5693	2228
PCB11-GC	2	165.4	0.01749	-0.0088	0.00748	0.09944	128328	2571	15244	13168	1480	5932	2270
PCB11-GC	2	165.6	0.01749	-0.0088	0.0075	0.09944	129280	2536	15165	13325	1503	5828	2212
PCB11-GC	2	165.8	0.01749	-0.0088	0.00749	0.09944	111962	2516	14997	13553	1566	5649	2180
PCB11-GC	2	166	0.01749	-0.0088	0.00749	0.09944	122180	2570	15164	13640	1602	5515	2113
PCB11-GC	2	166.2	0.01749	-0.0088	0.00749	0.09944	132586	2550	15107	13434	1571	5553	2141
PCB11-GC	2	166.4	0.01749	-0.0088	0.00749	0.09944	122578	2681	15151	13350	1604	5673	2066
PCB11-GC	2	166.6	0.01749	-0.0088	0.00749	0.09944	123618	2716	15040	13283	1540	5739	2035
PCB11-GC	2	166.8	0.01749	-0.0088	0.00746	0.09944	109995	2874	15218	13242	1564	5655	1994
PCB11-GC	2	167	0.01749	-0.0088	0.00748	0.09944	129253	2880	15483	13338	1501	5652	1929
PCB11-GC	2	167.2	0.01749	-0.0088	0.00745	0.09944	124397	2891	15576	13394	1499	5694	1936
PCB11-GC	2	167.4	0.01749	-0.0088	0.00745	0.09944	112107	2743	15371	13602	1527	5867	1974
PCB11-GC	2	167.6	0.01749	-0.0088	0.00751	0.09944	109503	2666	15396	13562	1515	5759	2026
PCB11-GC	2	167.8	0.01749	-0.0088	0.00753	0.09944	131761	2557	15395	13529	1519	5800	2004
PCB11-GC	2	168	0.01748	-0.0088	0.00753	0.09944	128906	2560	15892	13701	1549	5676	2185
PCB11-GC	2	168.2	0.01749	-0.0088	0.00756	0.09944	118015	2560	15846	13738	1565	5802	2357
PCB11-GC	2	168.4	0.01749	-0.0088	0.00755	0.09944	112742	2602	16015	13932	1586	5744	2331
PCB11-GC	2	168.6	0.01749	-0.0088	0.00753	0.09944	112655	2625	15751	13741	1480	5733	2067
PCB11-GC	2	168.8	0.01749	-0.0088	0.00753	0.09944	112304	2664	15406	13557	1466	5730	1975
PCB11-GC	2	169	0.01749	-0.0088	0.00754	0.09944	127753	2712	15155	13433	1455	5729	2138
PCB11-GC	2	169.2	0.01749	-0.0088	0.00756	0.09944	110726	2665	15116	13451	1441	5738	2201
PCB11-GC	2	169.4	0.01749	-0.0088	0.00754	0.09944	124275	2673	15291	13616	1527	5628	2182
PCB11-GC	2	169.6	0.01749	-0.0088	0.00744	0.09944	114382	2608	15293	13588	1492	5616	2097
PCB11-GC	2	169.8	0.01749	-0.0088	0.00748	0.09944	128943	2686	15368	13837	1567	5657	2195
PCB11-GC	2	170	0.01749	-0.0088	0.00753	0.09944	124071	2621	15463	13997	1511	5852	2214
PCB11-GC	2	170.2	0.01749	-0.0088	0.00755	0.09944	122309	2551	15498	14066	1489	5871	2202
PCB11-GC	2	170.4	0.01749	-0.0088	0.0074	0.09944	127713	2440	15655	13983	1416	5840	2095
PCB11-GC	2	170.6	0.01748	-0.0088	0.00738	0.09944	123243	2403	15634	13841	1388	5661	1999
PCB11-GC	2	170.8	0.01749	-0.0088	0.00739	0.09944	120402	2425	15829	13950	1362	5697	2053
PCB11-GC	2	171	0.01749	-0.0088	0.00739	0.09944	135190	2450	15752	13964	1369	5797	2051
PCB11-GC	2	171.2	0.01749	-0.0088	0.00743	0.09944	112153	2449	15908	14084	1417	5974	2054
PCB11-GC	2	171.4	0.01749	-0.0088	0.00742	0.09944	112990	2436	16060	14001	1493	5916	1914
PCB11-GC	2	171.6	0.01749	-0.0088	0.00744	0.09944	130745	2415	16393	14038	1544	5816	1868
PCB11-GC	2	171.8	0.01749	-0.0088	0.00741	0.09944	116294	2354	16536	13850	1502	5639	1922
PCB11-GC	2	172	0.01749	-0.0088	0.00741	0.09944	110597	2289	16418	13919	1464	5582	2030
PCB11-GC	2	172.2	0.01749	-0.0088	0.00745	0.09944	122662	2173	16028	13777	1440	5678	2080
PCB11-GC	2	172.4	0.01749	-0.0088	0.00742	0.09944	119463	2200	15798	13767	1460	5577	1984
PCB11-GC	2	172.6	0.01749	-0.0088	0.00742	0.09944	128360	2272	15785	13709	1456	5662	1984
PCB11-GC	2	172.8	0.01749	-0.0088	0.00745	0.09944	110173	2330	15966	13635	1441	5602	2043
PCB11-GC	2	173	0.01749	-0.0088	0.0075	0.09944	111283	2328	15896	13609	1481	5830	2213
PCB11-GC	2	173.2	0.01749	-0.0088	0.00749	0.09944	116612	2338	15783	13556	1526	5749	2185
PCB11-GC	2	173.4	0.01749	-0.0088	0.0075	0.09944	121195	2322	15610	13489	1523	5691	2182
PCB11-GC	2	173.6	0.01749	-0.0088	0.00757	0.09944	126007	2366	15748	13340	1503	5570	2116
PCB11-GC	2	173.8	0.01749	-0.0088	0.00757	0.09944	132714	2337	15713	13267	1424	5462	2166
PCB11-GC	2	174	0.01748	-0.0088	0.0075	0.09944	133683	2403	15672	13058	1429	5448	2108
PCB11-GC	2	174.2	0.01749	-0.0088	0.00747	0.09944	111471	2400	15676	13313	1348	5553	2102
PCB11-GC	2	174.4	0.01749	-0.0088	0.0075	0.09944	128642	2476	15981	13452	1355	5748	2124
PCB11-GC	2	174.6	0.01749	-0.0088	0.00753	0.09944	110784	2410	15878	13504	1352	5715	2169
PCB11-GC	2	174.8	0.01749	-0.0088	0.00753	0.09944	113932	2360	15997	13418	1374	5667	2143
PCB11-GC	2	175	0.01749	-0.0088	0.00752	0.09944	134201	2333	15929	13373	1430	5617	1997
PCB11-GC	2	175.2	0.01749	-0.0088	0.00752	0.09944	130426	2428	16224	13433	1496	5627	1924
PCB11-GC	2	175.4	0.01749	-0.0088	0.00752	0.09944	119890	2592	16356	13507	1568	5641	1917
PCB11-GC	2	175.6	0.01749	-0.0088	0.00752	0.09944	116851	2594	16492	13531	1507	5632	1979
PCB11-GC	2	175.8	0.01749	-0.0088	0.00754	0.09944	134527	2560	16701	13642	1487	5541	2034
PCB11-GC	2	176	0.01749	-0.0088	0.00754	0.09944	129488	2425	16890	13559	1452	5474	2127
PCB11-GC	2	176.2	0.01749	-0.0088	0.00754	0.09944	124141	2443	16699	13564	1493	5487	2212
PCB11-GC	2	176.4	0.01749	-0.0088	0.00752	0.09944	130725	2539	16215	13418	1418	5647	2170
PCB11-GC	2	176.6	0.01749	-0.0088	0.00749	0.09944	137440	2517	15591	13328	1406	5646	2070
PCB11-GC	2	176.8	0.01749	-0.0088	0.00749	0.09944	111971	2454	15542	13345	1370	5575	2007
PCB11-GC	2	177	0.01749	-0.0088	0.00746	0.09944	116577	2334	16055	13600	1472	5573	2090
PCB11-GC	2	177.2	0.01749	-0.0088	0.00748	0.09944	113957	2364	16548	13647	1461	5585	2071
PCB11-GC	2	177.4	0.01748	-0.0088	0.00748	0.09944	136705	2432	16950	13701	1486	5709	2094
PCB11-GC	2	177.6	0.01748	-0.0088	0.00748	0.09944	113460	2487	16678	13616	1420	5763	2107

PCB11-GC	2	177.8	0.01749	-0.0088	0.00757	0.09944	130003	2502	16294	13541	1465	5864	2192
PCB11-GC	2	178	0.01749	-0.0088	0.00757	0.09944	136651	2489	15988	13447	1570	5897	2131
PCB11-GC	2	178.2	0.01749	-0.0088	0.00755	0.09944	135960	2457	15923	13375	1615	5837	2043
PCB11-GC	2	178.4	0.01749	-0.0088	0.00755	0.09944	113966	2437	16538	13634	1545	5663	2043
PCB11-GC	2	178.6	0.01749	-0.0088	0.00753	0.09944	135551	2410	16690	13678	1388	5675	2134
PCB11-GC	2	178.8	0.01749	-0.0088	0.00753	0.09944	136836	2393	16980	13647	1301	5631	2193
PCB11-GC	2	179	0.01748	-0.0088	0.00751	0.09944	132393	2345	17091	13660	1359	5726	2280
PCB11-GC	2	179.2	0.01749	-0.0088	0.00756	0.09944	108928	2343	17195	13552	1328	5654	2233
PCB11-GC	2	179.4	0.01749	-0.0088	0.0076	0.09944	122291	2371	17100	13637	1358	5537	2321
PCB11-GC	2	179.6	0.01749	-0.0088	0.00762	0.09944	128118	2424	17377	13469	1318	5484	2250
PCB11-GC	2	179.8	0.01749	-0.0088	0.00762	0.09944	129981	2425	17457	13480	1387	5547	2266
PCB11-GC	2	180	0.01749	-0.0088	0.0075	0.09944	117175	2377	17624	13428	1395	5635	2169
PCB11-GC	2	180.2	0.01749	-0.0088	0.0075	0.09944	121133	2365	17679	13357	1339	5685	2196
PCB11-GC	2	180.4	0.01749	-0.0088	0.00744	0.09944	106743	2303	18572	13347	1335	5600	2174
PCB11-GC	2	180.6	0.01749	-0.0088	0.00747	0.09944	127638	2309	19374	13420	1222	5526	2079
PCB11-GC	2	180.8	0.01749	-0.0088	0.00747	0.09944	114516	2262	19295	13401	1225	5546	1995
PCB11-GC	2	181	0.01749	-0.0088	0.0075	0.09944	129738	2284	18627	13298	1256	5446	1958
PCB11-GC	2	181.2	0.01749	-0.0088	0.00747	0.09944	111713	2306	18048	13196	1330	5580	1977
PCB11-GC	2	181.4	0.01749	-0.0088	0.00747	0.09944	116503	2359	17690	13306	1405	5526	2001
PCB11-GC	2	181.6	0.01749	-0.0088	0.00745	0.09944	109968	2398	17472	13409	1382	5544	1995
PCB11-GC	2	181.8	0.01749	-0.0088	0.00746	0.09944	115807	2409	16986	13338	1376	5483	1994
PCB11-GC	2	182	0.01749	-0.0088	0.00749	0.09944	108470	2437	16637	13318	1359	5495	1977
PCB11-GC	2	182.2	0.01749	-0.0088	0.00748	0.09944	105860	2391	16978	13303	1312	5556	1991
PCB11-GC	2	182.4	0.01749	-0.0088	0.00745	0.09944	133026	2413	17549	13646	1364	5561	2016
PCB11-GC	2	182.6	0.01749	-0.0088	0.00743	0.09944	109182	2365	18219	13714	1348	5516	1984
PCB11-GC	2	182.8	0.01749	-0.0088	0.00746	0.09944	112531	2365	17851	13850	1393	5543	1997
PCB11-GC	2	183	0.01749	-0.0088	0.00749	0.09944	114543	2318	17191	13608	1432	5583	1937
PCB11-GC	2	183.2	0.01749	-0.0088	0.00749	0.09944	106472	2375	16488	13665	1426	5718	1989
PCB11-GC	2	183.4	0.01749	-0.0088	0.00751	0.09944	129346	2496	16287	13555	1428	5737	2053
PCB11-GC	2	183.6	0.01749	-0.0088	0.00751	0.09944	119296	2512	16462	13614	1399	5714	2120
PCB11-GC	2	183.8	0.01749	-0.0088	0.00752	0.09944	124863	2490	16412	13651	1439	5535	2051
PCB11-GC	2	184	0.01749	-0.0088	0.00749	0.09944	123619	2477	16697	13914	1438	5567	1981
PCB11-GC	2	184.2	0.01749	-0.0088	0.00742	0.09944	117072	2490	16887	13967	1432	5602	1940
PCB11-GC	2	184.4	0.01749	-0.0088	0.00748	0.09944	110369	2426	17066	13974	1440	5736	1962
PCB11-GC	2	184.6	0.01749	-0.0088	0.00753	0.09944	130444	2361	16854	13891	1447	5633	2048
PCB11-GC	2	184.8	0.01749	-0.0088	0.00755	0.09944	129715	2310	16524	14056	1449	5685	2044
PCB11-GC	2	185	0.01749	-0.0088	0.00751	0.09944	128627	2361	16345	14087	1441	5648	2089
PCB11-GC	2	185.2	0.01749	-0.0088	0.00749	0.09944	116640	2339	16380	13998	1477	5643	2012
PCB11-GC	2	185.4	0.01749	-0.0088	0.00751	0.09944	111477	2336	16905	13924	1506	5648	2098
PCB11-GC	2	185.6	0.01749	-0.0088	0.00753	0.09944	134085	2288	16830	13811	1474	5717	2144
PCB11-GC	2	185.8	0.01749	-0.0088	0.00747	0.09944	110539	2303	16652	13801	1484	5717	2177
PCB11-GC	2	186	0.01749	-0.0088	0.00747	0.09944	123146	2320	16314	13792	1431	5775	2245
PCB11-GC	2	186.2	0.01749	-0.0088	0.00745	0.09944	112329	2370	16619	13931	1358	5881	2159
PCB11-GC	2	186.4	0.01749	-0.0088	0.00743	0.09944	111555	2390	16274	13911	1274	5922	2147
PCB11-GC	2	186.6	0.01749	-0.0088	0.00749	0.09944	120970	2384	15789	13803	1298	5874	2001
PCB11-GC	2	186.8	0.01749	-0.0088	0.00749	0.09944	127277	2356	15390	13660	1433	5731	2032
PCB11-GC	2	187	0.01749	-0.0088	0.00747	0.09944	121706	2356	15210	13516	1474	5756	1994
PCB11-GC	2	187.2	0.01749	-0.0088	0.0075	0.09944	109329	2404	15543	13771	1395	5859	2095
PCB11-GC	2	187.4	0.01749	-0.0088	0.00752	0.09944	109516	2444	15708	13691	1302	5808	2064
PCB11-GC	2	187.6	0.01749	-0.0088	0.00752	0.09944	111755	2467	16037	13808	1273	5765	2100
PCB11-GC	2	187.8	0.01749	-0.0088	0.00749	0.09944	120440	2449	15525	13298	1333	5512	2000
PCB11-GC	2	188	0.01749	-0.0088	0.00752	0.09944	125700	2360	15484	13243	1357	5459	1989
PCB11-GC	2	188.2	0.01749	-0.0088	0.00754	0.09944	126596	2230	15439	13178	1406	5514	1982
PCB11-GC	2	188.4	0.01749	-0.0088	0.00756	0.09944	126791	2179	15896	13531	1415	5694	2076
PCB11-GC	2	188.6	0.01749	-0.0088	0.00756	0.09944	123961	2218	15667	13592	1414	5933	2131
PCB11-GC	2	188.8	0.01749	-0.0088	0.00754	0.09944	111215	2300	15510	13641	1408	5841	2164
PCB11-GC	2	189	0.01749	-0.0088	0.00752	0.09944	115078	2406	15039	13408	1400	5789	2061
PCB11-GC	2	189.2	0.01749	-0.0088	0.00742	0.09944	128875	2565	14694	13234	1455	5666	2106
PCB11-GC	2	189.4	0.01749	-0.0088	0.00744	0.09944	110796	2645	15049	13242	1389	5792	2063
PCB11-GC	2	189.6	0.01749	-0.0088	0.00749	0.09944	109907	2580	15272	13320	1417	5706	2168
PCB11-GC	2	189.8	0.01749	-0.0088	0.00747	0.09944	134207	2484	15650	13559	1401	5660	2173
PCB11-GC	2	190	0.01749	-0.0088	0.00749	0.09944	112090	2442	15328	13407	1510	5463	2158
PCB11-GC	2	190.2	0.01749	-0.0088	0.0075	0.09944	128421	2466	15154	13236	1464	5471	2036
PCB11-GC	2	190.4	0.01749	-0.0088	0.0075	0.09944	126833	2440	15163	13064	1460	5443	1946
PCB11-GC	2	190.6	0.01749	-0.0088	0.00746	0.09944	121044	2373	15174	12989	1373	5508	2088
PCB11-GC	2	190.8	0.01749	-0.0088	0.0075	0.09944	132824	2353	15256	13038	1346	5489	2086

PCB11-GC	2	191	0.01749	-0.0088	0.0075	0.09944	125193	2377	14779	12970	1272	5449	2171
PCB11-GC	2	191.2	0.01749	-0.0088	0.00752	0.09944	124915	2397	14607	12965	1331	5510	2060
PCB11-GC	2	191.4	0.01749	-0.0088	0.00749	0.09944	121053	2369	15194	12880	1362	5530	2112
PCB11-GC	2	191.6	0.01749	-0.0088	0.00749	0.09944	106249	2395	16905	12923	1332	5560	2051
PCB11-GC	2	191.8	0.01749	-0.0088	0.00741	0.09944	111499	2413	17167	13009	1288	5491	1990
PCB11-GC	2	192	0.01749	-0.0088	0.00739	0.09944	128428	2489	17205	13363	1420	6204	2245
PCB11-GC	2	192.2	0.01749	-0.0088	0.0074	0.09944	120721	2402	15771	13509	1526	6472	2336
PCB11-GC	3	193.6	0.017488	-0.0087	0.007871	0.098056	134266	2531	16441	14198	1607	6694	2535
PCB11-GC	3	193.8	0.017489	-0.0087	0.007877	0.098056	134492	2557	16594	14524	1588	6161	2485
PCB11-GC	3	194	0.017489	-0.0087	0.007877	0.098056	129558	2674	17403	15042	1652	6191	2560
PCB11-GC	3	194.2	0.01749	-0.0087	0.007846	0.098056	140832	2615	17250	15106	1666	6449	2433
PCB11-GC	3	194.4	0.017488	-0.0087	0.007706	0.098056	128445	2554	17503	15406	1669	6537	2413
PCB11-GC	3	194.6	0.017487	-0.0087	0.007668	0.098056	141158	2602	17876	15648	1713	6590	2330
PCB11-GC	3	194.8	0.017486	-0.0087	0.00765	0.098056	133402	2571	17840	15392	1749	6409	2397
PCB11-GC	3	195	0.017489	-0.0087	0.007692	0.098056	129209	2594	17869	15111	1732	6409	2243
PCB11-GC	3	195.2	0.017487	-0.0087	0.007668	0.098056	128421	2423	17825	14726	1617	6304	2305
PCB11-GC	3	195.4	0.017487	-0.0087	0.007624	0.098056	114534	2364	18130	14771	1530	6203	2401
PCB11-GC	3	195.6	0.017488	-0.0087	0.007624	0.098056	126638	2310	18071	14863	1449	6204	2415
PCB11-GC	3	195.8	0.017487	-0.0087	0.007643	0.098056	125574	2321	17795	15013	1497	6197	2411
PCB11-GC	3	196	0.017488	-0.0087	0.007742	0.098056	116800	2288	18456	15016	1469	6300	2340
PCB11-GC	3	196.2	0.017488	-0.0087	0.007844	0.098056	126059	2219	18033	14811	1509	6309	2394
PCB11-GC	3	196.4	0.017489	-0.0087	0.007815	0.098056	139218	2244	17910	14642	1509	6268	2376
PCB11-GC	3	196.6	0.017489	-0.0087	0.007791	0.098056	136414	2277	16807	14389	1491	6075	2246
PCB11-GC	3	196.8	0.017489	-0.0087	0.007868	0.098056	140742	2364	16804	14419	1421	6004	2326
PCB11-GC	3	197	0.017489	-0.0087	0.007868	0.098056	133712	2410	17066	14439	1412	6014	2326
PCB11-GC	3	197.2	0.017489	-0.0087	0.007867	0.098056	115848	2461	17962	14812	1488	6072	2384
PCB11-GC	3	197.4	0.017488	-0.0087	0.007794	0.098056	134365	2429	18464	14774	1499	6158	2358
PCB11-GC	3	197.6	0.017486	-0.0087	0.007811	0.098056	132261	2400	18901	14926	1416	6112	2379
PCB11-GC	3	197.8	0.017489	-0.0087	0.007811	0.098056	115628	2400	19139	15146	1372	6182	2504
PCB11-GC	3	198	0.017489	-0.0087	0.007811	0.098056	118092	2491	19511	15371	1414	6081	2418
PCB11-GC	3	198.2	0.01749	-0.0087	0.007829	0.098056	116453	2659	19935	15313	1505	6108	2371
PCB11-GC	3	198.4	0.017489	-0.0087	0.007829	0.098056	120115	2690	20166	14989	1500	5998	2390
PCB11-GC	3	198.6	0.017489	-0.0087	0.007829	0.098056	126785	2690	19934	14665	1558	5927	2415
PCB11-GC	3	198.8	0.017489	-0.0087	0.007805	0.098056	139652	2527	19707	14717	1510	6125	2544
PCB11-GC	3	199	0.017489	-0.0087	0.007674	0.098056	134681	2451	19787	15056	1520	6445	2431
PCB11-GC	3	199.2	0.017488	-0.0087	0.007706	0.098056	135215	2412	20294	15523	1467	6542	2566
PCB11-GC	3	199.4	0.017488	-0.0087	0.007753	0.098056	129944	2386	20109	15737	1527	6490	2501
PCB11-GC	3	199.6	0.017488	-0.0087	0.007793	0.098056	124586	2483	19716	15582	1513	6384	2595
PCB11-GC	3	199.8	0.01749	-0.0087	0.007811	0.098056	140424	2478	19774	15502	1500	6521	2616
PCB11-GC	3	200	0.017487	-0.0087	0.007811	0.098056	142245	2483	20684	15499	1548	6483	2699
PCB11-GC	3	200.2	0.017486	-0.0087	0.007791	0.098056	132649	2332	20250	15274	1537	6436	2666
PCB11-GC	3	200.4	0.017489	-0.0087	0.007791	0.098056	116658	2338	20020	15376	1607	6525	2700
PCB11-GC	3	200.6	0.01749	-0.0087	0.007769	0.098056	120292	2287	19076	15247	1534	6642	2550
PCB11-GC	3	200.8	0.017488	-0.0087	0.007779	0.098056	126458	2338	19517	15460	1536	6655	2579
PCB11-GC	3	201	0.017488	-0.0087	0.007804	0.098056	135788	2294	19165	15162	1463	6457	2483
PCB11-GC	3	201.2	0.017489	-0.0087	0.007804	0.098056	117391	2338	19574	15285	1441	6444	2516
PCB11-GC	3	201.4	0.017489	-0.0087	0.007804	0.098056	141697	2300	19539	15218	1512	6438	2557
PCB11-GC	3	201.6	0.01749	-0.0087	0.007817	0.098056	133110	2317	20801	15351	1542	6375	2615
PCB11-GC	3	201.8	0.01749	-0.0087	0.007817	0.098056	128654	2384	21325	15086	1462	6272	2572
PCB11-GC	3	202	0.017487	-0.0087	0.007768	0.098056	142128	2605	20600	14469	1378	6049	2390
PCB11-GC	3	202.2	0.017487	-0.0087	0.007768	0.098056	123380	2558	20651	14571	1313	6092	2397
PCB11-GC	3	202.4	0.017489	-0.0087	0.007768	0.098056	134856	2426	20695	14653	1354	6061	2407
PCB11-GC	3	202.6	0.017489	-0.0087	0.007812	0.098056	128798	2241	22506	15523	1406	6265	2551
PCB11-GC	3	202.8	0.01749	-0.0087	0.007793	0.098056	119029	2395	21918	15480	1411	6272	2520
PCB11-GC	3	203	0.01749	-0.0087	0.007823	0.098056	118295	2473	20946	15448	1522	6302	2620
PCB11-GC	3	203.2	0.017488	-0.0087	0.007823	0.098056	141090	2530	19563	15189	1520	6216	2528
PCB11-GC	3	203.4	0.01749	-0.0087	0.007823	0.098056	118802	2409	19303	15227	1631	6117	2437
PCB11-GC	3	203.6	0.017489	-0.0087	0.007823	0.098056	120524	2340	19546	15028	1587	5981	2253
PCB11-GC	3	203.8	0.017488	-0.0087	0.007781	0.098056	134601	2289	20157	15091	1594	6088	2283
PCB11-GC	3	204	0.017487	-0.0087	0.007781	0.098056	119412	2322	20642	15105	1503	6302	2346
PCB11-GC	3	204.2	0.017487	-0.0087	0.007761	0.098056	132053	2370	20400	15163	1521	6479	2448
PCB11-GC	3	204.4	0.017489	-0.0087	0.007722	0.098056	136198	2433	20493	15177	1487	6496	2429
PCB11-GC	3	204.6	0.017489	-0.0087	0.007765	0.098056	120186	2522	20591	15123	1606	6345	2342
PCB11-GC	3	204.8	0.01749	-0.0087	0.007765	0.098056	122290	2568	20757	15294	1594	6272	2362
PCB11-GC	3	205	0.01749	-0.0087	0.007765	0.098056	117786	2525	20463	15161	1650	6218	2324
PCB11-GC	3	205.2	0.01749	-0.0087	0.007784	0.098056	133918	2466	20156	15296	1618	6384	2248

PCB11-GC	3	205.4	0.01749	-0.0087	0.007808	0.098056	136931	2500	20263	15199	1573	6482	2139
PCB11-GC	3	205.6	0.017487	-0.0087	0.007853	0.098056	134437	2566	20486	15289	1599	6592	2232
PCB11-GC	3	205.8	0.017488	-0.0087	0.007889	0.098056	141313	2570	20544	14952	1541	6561	2462
PCB11-GC	3	206	0.017489	-0.0087	0.007851	0.098056	136357	2558	20889	14972	1587	6483	2546
PCB11-GC	3	206.2	0.017488	-0.0087	0.007799	0.098056	128916	2500	21098	14885	1557	6444	2587
PCB11-GC	3	206.4	0.017488	-0.0087	0.007907	0.098056	135544	2531	21683	14935	1533	6541	2379
PCB11-GC	3	206.6	0.017488	-0.0087	0.007898	0.098056	136965	2492	21991	15007	1546	6544	2404
PCB11-GC	3	206.8	0.017488	-0.0087	0.00773	0.098056	134916	2501	22823	14924	1428	6530	2219
PCB11-GC	3	207	0.017489	-0.0087	0.007746	0.098056	135505	2438	22976	14882	1466	6252	2244
PCB11-GC	3	207.2	0.017488	-0.0087	0.007746	0.098056	129635	2510	24106	15060	1442	6227	2261
PCB11-GC	3	207.4	0.017489	-0.0087	0.007765	0.098056	139773	2572	24643	15336	1468	6172	2404
PCB11-GC	3	207.6	0.017486	-0.0087	0.007736	0.098056	138006	2626	25235	15142	1469	6179	2511
PCB11-GC	3	207.8	0.017487	-0.0087	0.007736	0.098056	117472	2655	24649	14546	1442	6127	2467
PCB11-GC	3	208	0.017486	-0.0087	0.007752	0.098056	133600	2701	24473	14534	1477	6176	2357
PCB11-GC	3	208.2	0.017486	-0.0087	0.007752	0.098056	137496	2710	24125	14827	1433	6180	2388
PCB11-GC	3	208.4	0.017489	-0.0087	0.007774	0.098056	126447	2613	23701	15155	1488	6146	2397
PCB11-GC	3	208.6	0.017489	-0.0087	0.007818	0.098056	128540	2476	22431	14998	1490	6114	2543
PCB11-GC	3	208.8	0.017488	-0.0087	0.007818	0.098056	128215	2410	20994	14912	1508	6133	2479
PCB11-GC	3	209	0.01749	-0.0087	0.007818	0.098056	119287	2448	20624	15274	1471	6233	2522
PCB11-GC	3	209.2	0.017488	-0.0087	0.007843	0.098056	137566	2502	21142	15231	1489	6220	2532
PCB11-GC	3	209.4	0.017488	-0.0087	0.007843	0.098056	117542	2506	21866	15022	1449	6206	2491
PCB11-GC	3	209.6	0.017487	-0.0087	0.007843	0.098056	140981	2441	22348	14461	1419	6122	2420
PCB11-GC	3	209.8	0.017488	-0.0087	0.007812	0.098056	135150	2369	23141	14444	1384	6123	2372
PCB11-GC	3	210	0.017487	-0.0087	0.007785	0.098056	119255	2314	24392	14643	1399	6208	2330
PCB11-GC	3	210.2	0.017489	-0.0087	0.007746	0.098056	127822	2237	25428	14649	1365	6150	2268
PCB11-GC	3	210.4	0.017489	-0.0087	0.007731	0.098056	141052	2258	24903	14723	1448	6078	2276
PCB11-GC	3	210.6	0.017489	-0.0087	0.007692	0.098056	128559	2233	22532	14318	1464	6042	2254
PCB11-GC	3	211.2	0.017488	-0.0087	0.007605	0.098056	114790	2270	20998	14324	1481	6202	2192
PCB11-GC	3	211.6	0.01749	-0.0087	0.00763	0.098056	114731	2224	20134	14073	1453	6339	2230
PCB11-GC	3	211.8	0.01749	-0.0087	0.007602	0.098056	120407	2211	20364	14278	1469	6274	2277
PCB11-GC	3	212	0.01749	-0.0087	0.007801	0.098056	124970	2195	19962	14266	1540	6276	2504
PCB11-GC	3	212.2	0.01749	-0.0087	0.007818	0.098056	117129	2176	21004	14358	1489	6264	2374
PCB11-GC	3	212.4	0.017488	-0.0087	0.007778	0.098056	127614	2179	22993	14318	1508	6304	2489
PCB11-GC	3	212.6	0.017488	-0.0087	0.007811	0.098056	136297	2142	23816	14379	1453	6183	2359
PCB11-GC	3	212.8	0.017488	-0.0087	0.007723	0.098056	114035	2134	23316	14299	1472	6107	2407
PCB11-GC	3	213	0.017488	-0.0087	0.007723	0.098056	132245	2126	22419	14422	1422	6077	2239
PCB11-GC	3	213.2	0.017486	-0.0087	0.007723	0.098056	133389	2162	22342	14516	1377	6121	2236
PCB11-GC	3	213.4	0.017487	-0.0087	0.007723	0.098056	133393	2205	22406	14537	1358	6045	2194
PCB11-GC	3	213.6	0.017486	-0.0087	0.007753	0.098056	137253	2251	22723	14513	1362	6072	2170
PCB11-GC	3	213.8	0.017488	-0.0087	0.0078	0.098056	118997	2335	22457	14454	1383	6070	2096
PCB11-GC	3	214	0.017488	-0.0087	0.0078	0.098056	134087	2342	22125	14508	1390	6067	2103
PCB11-GC	3	214.2	0.017489	-0.0087	0.007815	0.098056	131689	2359	21612	14502	1427	6091	2154
PCB11-GC	3	214.4	0.017486	-0.0087	0.007842	0.098056	125254	2374	22659	14332	1430	6037	2193
PCB11-GC	3	214.6	0.017488	-0.0087	0.007842	0.098056	132686	2311	22547	14153	1406	6043	2105
PCB11-GC	3	214.8	0.017488	-0.0087	0.00782	0.098056	115244	2440	35159	14153	1370	5762	2111
PCB11-GC	3	215	0.017488	-0.0087	0.007789	0.098056	116652	2419	33204	13804	1397	5641	2117
PCB11-GC	3	215.2	0.017488	-0.0087	0.007789	0.098056	113826	2412	32762	13776	1424	5616	2242
PCB11-GC	3	215.4	0.017489	-0.0087	0.007772	0.098056	128718	2204	20539	13763	1498	5837	2239
PCB11-GC	3	215.6	0.017489	-0.0087	0.007824	0.098056	132394	2119	22725	14334	1449	6106	2396
PCB11-GC	3	215.8	0.017486	-0.0087	0.007778	0.098056	126979	2109	24714	14466	1419	6197	2387
PCB11-GC	3	216	0.017488	-0.0087	0.00774	0.098056	114937	2130	25372	14404	1293	6183	2468
PCB11-GC	3	216.2	0.017489	-0.0087	0.007703	0.098056	118264	2155	25252	14212	1272	5995	2392
PCB11-GC	3	216.4	0.017489	-0.0087	0.0078	0.098056	137528	2164	24746	14246	1291	5931	2395
PCB11-GC	3	216.6	0.01749	-0.0087	0.007816	0.098056	123107	2160	24773	14416	1305	5969	2403
PCB11-GC	3	216.8	0.017487	-0.0087	0.007762	0.098056	125397	2146	24259	14534	1368	6093	2493
PCB11-GC	3	217	0.017488	-0.0087	0.007773	0.098056	123659	2195	23883	14684	1377	6096	2510
PCB11-GC	3	217.2	0.017488	-0.0087	0.007767	0.098056	134901	2238	23285	14584	1398	6086	2443
PCB11-GC	3	217.4	0.017488	-0.0087	0.00773	0.098056	114134	2290	23449	14607	1388	6019	2293
PCB11-GC	3	217.6	0.017487	-0.0087	0.007696	0.098056	117402	2263	24029	14405	1342	5874	2259
PCB11-GC	3	217.8	0.017488	-0.0087	0.007696	0.098056	117644	2264	24609	14638	1363	5896	2272
PCB11-GC	3	218	0.01749	-0.0087	0.007713	0.098056	117005	2222	24375	14542	1373	5888	2258
PCB11-GC	3	218.2	0.017488	-0.0087	0.007713	0.098056	133891	2250	24201	14758	1434	6163	2298
PCB11-GC	3	218.4	0.017489	-0.0087	0.0077	0.098056	131434	2283	24352	14555	1418	6280	2420
PCB11-GC	3	218.6	0.017488	-0.0087	0.007717	0.098056	113142	2310	24812	14640	1379	6358	2466
PCB11-GC	3	218.8	0.017486	-0.0087	0.007753	0.098056	135857	2438	24386	14408	1310	6341	2388
PCB11-GC	3	219	0.017486	-0.0087	0.007776	0.098056	123436	2476	23485	14114	1294	6175	2295

PCB11-GC	3	219.2	0.017487	-0.0087	0.007776	0.098056	130375	2517	23144	13977	1335	6175	2189
PCB11-GC	3	219.4	0.017486	-0.0087	0.007776	0.098056	136030	2405	23443	14001	1329	6095	2302
PCB11-GC	3	219.6	0.017485	-0.0087	0.007742	0.098056	132580	2352	23688	14248	1310	6157	2339
PCB11-GC	3	219.8	0.01749	-0.0087	0.007792	0.098056	112247	2270	23927	14398	1273	6053	2498
PCB11-GC	3	220	0.017488	-0.0087	0.007821	0.098056	136314	2208	23404	14352	1282	6015	2430
PCB11-GC	3	220.2	0.017488	-0.0087	0.007827	0.098056	113389	2206	24214	14469	1298	5981	2312
PCB11-GC	3	220.4	0.017487	-0.0087	0.007838	0.098056	136567	2303	23683	14469	1284	6056	2296
PCB11-GC	3	220.6	0.017488	-0.0087	0.007838	0.098056	130208	2459	24233	14647	1345	6125	2257
PCB11-GC	3	220.8	0.017487	-0.0087	0.007838	0.098056	115390	2532	24410	14613	1353	6242	2408
PCB11-GC	3	221	0.017488	-0.0087	0.007879	0.098056	135121	2499	25176	14558	1410	6160	2435
PCB11-GC	3	221.2	0.017487	-0.0087	0.00791	0.098056	135223	2459	25645	14410	1391	6089	2492
PCB11-GC	3	221.4	0.017487	-0.0087	0.00791	0.098056	117385	2427	25069	14551	1446	5920	2476
PCB11-GC	3	221.6	0.017487	-0.0087	0.007539	0.098056	124788	2364	24287	14578	1420	6023	2405
PCB11-GC	3	221.8	0.017488	-0.0087	0.007503	0.098056	137160	2327	23252	14741	1444	6198	2320
PCB11-GC	3	222	0.017488	-0.0087	0.007497	0.098056	115643	2338	22716	14747	1455	6325	2171
PCB11-GC	3	222.2	0.017487	-0.0087	0.007493	0.098056	117964	2448	21756	14595	1443	6304	2126
PCB11-GC	3	222.4	0.017487	-0.0087	0.007493	0.098056	115854	2473	20901	14544	1419	6139	2132
PCB11-GC	3	222.6	0.017486	-0.0087	0.007514	0.098056	113826	2449	20106	14432	1417	5964	2113
PCB11-GC	3	222.8	0.017489	-0.0087	0.007514	0.098056	125056	2396	21019	14685	1466	5959	2178
PCB11-GC	3	223	0.01749	-0.0087	0.007536	0.098056	126503	2414	22067	14574	1514	6134	2303
PCB11-GC	3	223.2	0.017489	-0.0087	0.007713	0.098056	114389	2360	22553	14337	1509	6186	2345
PCB11-GC	3	223.4	0.017489	-0.0087	0.007713	0.098056	114641	2360	22383	14251	1419	6163	2318
PCB11-GC	3	223.6	0.017489	-0.0087	0.007692	0.098056	128254	2301	22517	14333	1309	5966	2229
PCB11-GC	3	223.8	0.017488	-0.0087	0.00766	0.098056	112212	2280	23106	14468	1216	6073	2269
PCB11-GC	3	224	0.017488	-0.0087	0.00766	0.098056	129135	2300	23884	14606	1248	6043	2227
PCB11-GC	3	224.2	0.017488	-0.0087	0.007674	0.098056	115152	2311	23952	14460	1299	5992	2221
PCB11-GC	3	224.4	0.017487	-0.0087	0.007674	0.098056	133931	2294	24775	14526	1244	5944	2264
PCB11-GC	3	224.6	0.017486	-0.0087	0.007694	0.098056	122161	2238	25801	14334	1236	5917	2338
PCB11-GC	3	224.8	0.017489	-0.0087	0.007694	0.098056	134669	2156	26920	14447	1124	5948	2399
PCB11-GC	3	225	0.01749	-0.0087	0.00768	0.098056	117950	2163	27772	14291	1200	6033	2274
PCB11-GC	3	225.2	0.017489	-0.0087	0.007773	0.098056	135328	2191	30518	14202	1217	5994	2202
PCB11-GC	3	225.4	0.01749	-0.0087	0.007773	0.098056	112579	2228	30004	13771	1260	5819	2174
PCB11-GC	3	225.6	0.01749	-0.0087	0.007773	0.098056	115457	2218	29376	13776	1198	5586	2314
PCB11-GC	3	225.8	0.017491	-0.0087	0.007794	0.098056	123333	2096	25215	13843	1173	5630	2413
PCB11-GC	3	226	0.017491	-0.0087	0.007794	0.098056	122375	2070	23834	14336	1169	5767	2336
PCB11-GC	3	226.2	0.017488	-0.0087	0.007794	0.098056	121390	2110	22958	14420	1211	5834	2339
PCB11-GC	3	226.4	0.017489	-0.0087	0.007782	0.098056	132089	2203	24447	14722	1200	5814	2307
PCB11-GC	3	226.6	0.017488	-0.0087	0.007795	0.098056	117378	2226	25260	14832	1246	5845	2419
PCB11-GC	3	226.8	0.017489	-0.0087	0.007689	0.098056	119517	2228	24908	15126	1265	6022	2300
PCB11-GC	3	227	0.01749	-0.0087	0.007649	0.098056	114380	2206	23250	15016	1251	6165	2253
PCB11-GC	3	227.2	0.017491	-0.0087	0.007629	0.098056	131033	2170	23340	14874	1274	6223	2274
PCB11-GC	3	227.4	0.017486	-0.0087	0.007704	0.098056	134125	2109	24071	14535	1261	6161	2426
PCB11-GC	3	227.6	0.017486	-0.0087	0.007674	0.098056	131791	2051	25033	14166	1291	5948	2467
PCB11-GC	3	227.8	0.017487	-0.0087	0.007666	0.098056	136797	2058	25651	14048	1189	5937	2389
PCB11-GC	3	228	0.017487	-0.0087	0.007676	0.098056	133072	2049	25419	14070	1124	5884	2290
PCB11-GC	3	228.2	0.017486	-0.0087	0.007698	0.098056	121955	2101	25490	14287	1159	5905	2283
PCB11-GC	3	228.4	0.017486	-0.0087	0.007717	0.098056	131411	2096	25862	14347	1206	5863	2294
PCB11-GC	3	228.6	0.017486	-0.0087	0.007717	0.098056	111652	2126	25655	14270	1304	5873	2317
PCB11-GC	3	228.8	0.017489	-0.0087	0.007717	0.098056	136585	2142	25562	14408	1294	5879	2325
PCB11-GC	3	229	0.01749	-0.0087	0.007708	0.098056	126752	2142	24230	14423	1317	5836	2358
PCB11-GC	3	229.2	0.017489	-0.0087	0.007708	0.098056	133341	2166	24192	14507	1286	5806	2355
PCB11-GC	3	229.4	0.017487	-0.0087	0.007708	0.098056	137975	2177	24108	14348	1303	5914	2422
PCB11-GC	3	229.6	0.017486	-0.0087	0.007731	0.098056	132563	2221	24480	14349	1365	6062	2382
PCB11-GC	3	229.8	0.017486	-0.0087	0.007704	0.098056	123378	2236	23725	14274	1364	5988	2312
PCB11-GC	3	230	0.017486	-0.0087	0.007745	0.098056	120103	2151	22797	14178	1384	5892	2171
PCB11-GC	3	230.2	0.017489	-0.0087	0.007732	0.098056	136195	2119	22340	14141	1397	5928	2241
PCB11-GC	3	230.4	0.017488	-0.0087	0.007766	0.098056	128587	2159	23021	14472	1443	5951	2195
PCB11-GC	3	230.6	0.01749	-0.0087	0.007781	0.098056	119989	2274	23286	14760	1366	5961	2439
PCB11-GC	3	230.8	0.01749	-0.0087	0.007781	0.098056	114192	2464	23200	14984	1327	5890	2336
PCB11-GC	3	231	0.01749	-0.0087	0.007781	0.098056	134627	2499	22648	14788	1282	5955	2422
PCB11-GC	3	231.2	0.017487	-0.0087	0.007796	0.098056	124522	2525	22513	14769	1383	6082	2205
PCB11-GC	3	231.4	0.017488	-0.0087	0.007783	0.098056	131560	2455	22965	14735	1355	6032	2264
PCB11-GC	3	231.6	0.017491	-0.0087	0.007719	0.098056	117212	2449	23817	14866	1411	6081	2252
PCB11-GC	3	231.8	0.017488	-0.0087	0.007691	0.098056	132922	2527	23692	14787	1288	5995	2362
PCB11-GC	3	232	0.017489	-0.0087	0.007689	0.098056	119634	2493	23585	14684	1271	6020	2344
PCB11-GC	3	232.2	0.017488	-0.0087	0.007689	0.098056	132891	2448	23462	14469	1244	5895	2343

PCB11-GC	3	232.4	0.017486	-0.0087	0.007689	0.098056	132288	2455	25026	14780	1357	6031	2360
PCB11-GC	3	232.6	0.017489	-0.0087	0.007734	0.098056	131476	2459	25886	14611	1358	6064	2347
PCB11-GC	3	232.8	0.017488	-0.0087	0.007715	0.098056	113021	2543	26853	15080	1394	6142	2488
PCB11-GC	3	233	0.017488	-0.0087	0.007673	0.098056	136664	2446	25683	14480	1365	5970	2399
PCB11-GC	3	233.2	0.017488	-0.0087	0.007673	0.098056	136012	2478	25460	14921	1369	5964	2418
PCB11-GC	3	233.4	0.01749	-0.0087	0.007703	0.098056	116001	2504	25936	14961	1330	5889	2409
PCB11-GC	3	233.6	0.01749	-0.0087	0.007749	0.098056	116963	2422	26477	14934	1212	5911	2465
PCB11-GC	3	233.8	0.017489	-0.0087	0.007799	0.098056	115142	2380	27292	14846	1233	5937	2554
PCB11-GC	3	234	0.017488	-0.0087	0.007824	0.098056	141527	2268	26737	14453	1238	6075	2451
PCB11-GC	3	234.2	0.017489	-0.0087	0.007824	0.098056	123437	2355	27916	14857	1277	6049	2511
PCB11-GC	3	234.4	0.017487	-0.0087	0.007836	0.098056	121040	2425	29025	14718	1352	6001	2449
PCB11-GC	3	234.6	0.017487	-0.0087	0.007814	0.098056	114962	2430	30185	14964	1263	5964	2552
PCB11-GC	3	234.8	0.017487	-0.0087	0.00779	0.098056	117363	2368	30597	15124	1253	6150	2580
PCB11-GC	3	235	0.017491	-0.0087	0.00787	0.098056	122337	2243	30204	15354	1196	6253	2602
PCB11-GC	3	235.2	0.017489	-0.0087	0.007859	0.098056	118656	2261	29087	15087	1258	6324	2613
PCB11-GC	3	235.4	0.017486	-0.0087	0.007896	0.098056	134739	2370	28267	14894	1256	6309	2490
PCB11-GC	3	235.6	0.017488	-0.0087	0.00786	0.098056	126906	2469	31084	14659	1170	6155	2480
PCB11-GC	3	235.8	0.017487	-0.0087	0.007871	0.098056	127089	2669	32326	15124	1214	6109	2361
PCB11-GC	3	236	0.01749	-0.0087	0.007789	0.098056	119017	2621	32600	14904	1250	6018	2310
PCB11-GC	3	236.2	0.017489	-0.0087	0.007789	0.098056	125078	2607	29446	14694	1310	5992	2215
PCB11-GC	3	236.4	0.017487	-0.0087	0.007824	0.098056	134325	2406	28588	14257	1277	5987	2244
PCB11-GC	3	236.6	0.01749	-0.0087	0.007803	0.098056	118851	2409	28194	14517	1260	5977	2376
PCB11-GC	3	236.8	0.01749	-0.0087	0.007768	0.098056	126934	2345	27244	14629	1278	6018	2418
PCB11-GC	3	237	0.017489	-0.0087	0.007768	0.098056	123262	2330	26739	14652	1255	5896	2449
PCB11-GC	3	237.2	0.01749	-0.0087	0.007787	0.098056	116529	2286	27176	14550	1278	5919	2281
PCB11-GC	3	237.4	0.017488	-0.0087	0.007787	0.098056	119667	2269	28096	14494	1282	5906	2179
PCB11-GC	3	237.6	0.01749	-0.0087	0.007787	0.098056	122966	2226	28945	14402	1280	5900	2286
PCB11-GC	3	237.8	0.017488	-0.0087	0.007805	0.098056	131267	2181	29899	14337	1213	5776	2390
PCB11-GC	3	238	0.017487	-0.0087	0.00777	0.098056	132209	2163	30970	14293	1145	5733	2552
PCB11-GC	3	238.2	0.017486	-0.0087	0.00777	0.098056	138209	2196	33673	14533	1071	5791	2424
PCB11-GC	3	238.4	0.017486	-0.0087	0.007596	0.098056	113178	2186	37032	14721	1043	5827	2385
PCB11-GC	3	238.6	0.017488	-0.0087	0.007587	0.098056	131727	2194	39702	15077	1042	6007	2358
PCB11-GC	3	238.8	0.017487	-0.0087	0.007572	0.098056	133198	2070	39527	14942	1015	5935	2321
PCB11-GC	3	239	0.017486	-0.0087	0.00762	0.098056	130485	2044	37534	14939	1104	5913	2482
PCB11-GC	3	239.2	0.017486	-0.0087	0.007677	0.098056	124912	2019	37923	15107	1085	5605	2598
PCB11-GC	3	239.4	0.017485	-0.0087	0.007698	0.098056	141119	2086	35776	15129	1209	5732	2648
PCB11-GC	3	239.6	0.017489	-0.0087	0.007829	0.098056	124936	2123	34915	15356	1224	5877	2579
PCB11-GC	3	239.8	0.017488	-0.0087	0.007843	0.098056	118951	2182	32202	15310	1295	6360	2390
PCB11-GC	3	240	0.017488	-0.0087	0.007843	0.098056	137106	2173	33343	15404	1315	6339	2350
PCB11-GC	3	240.2	0.017489	-0.0087	0.007771	0.098056	119950	2239	33651	15237	1274	6291	2416
PCB11-GC	3	240.4	0.017488	-0.0087	0.007785	0.098056	118232	2246	32265	15019	1295	6208	2515
PCB11-GC	3	240.6	0.017489	-0.0087	0.007785	0.098056	119816	2320	31359	15045	1309	6250	2606
PCB11-GC	3	240.8	0.017488	-0.0087	0.007785	0.098056	139388	2322	30648	14962	1309	6185	2489
PCB11-GC	3	241	0.017489	-0.0087	0.007748	0.098056	127033	2362	31395	14867	1265	6096	2452
PCB11-GC	3	241.2	0.017489	-0.0087	0.007769	0.098056	134516	2415	32691	14672	1254	5934	2388
PCB11-GC	3	241.4	0.017489	-0.0087	0.007796	0.098056	136606	2418	36984	14478	1255	5925	2429
PCB11-GC	3	241.6	0.017488	-0.0087	0.007762	0.098056	119492	2431	37218	14453	1312	5718	2535
PCB11-GC	3	241.8	0.01749	-0.0087	0.007773	0.098056	119425	2355	35953	14668	1313	5850	2586
PCB11-GC	3	242	0.01749	-0.0087	0.007773	0.098056	133900	2319	33405	14773	1383	5901	2611
PCB11-GC	3	242.2	0.017487	-0.0087	0.007802	0.098056	135058	2211	33846	14961	1304	6058	2488
PCB11-GC	3	242.4	0.017489	-0.0087	0.007774	0.098056	125871	2176	33975	14741	1254	6011	2456
PCB11-GC	3	242.6	0.017489	-0.0087	0.007774	0.098056	114981	2167	33024	14928	1139	5982	2396
PCB11-GC	3	242.8	0.017491	-0.0087	0.007811	0.098056	119556	2107	33736	14858	1166	5955	2621
PCB11-GC	3	243	0.017489	-0.0087	0.007811	0.098056	116129	2062	34417	15048	1144	5980	2710
PCB11-GC	3	243.2	0.01749	-0.0087	0.007823	0.098056	124151	2008	34413	14916	1162	5934	2750
PCB11-GC	3	243.4	0.017489	-0.0087	0.007823	0.098056	138877	2045	33154	14915	1050	5963	2675
PCB11-GC	3	243.6	0.017487	-0.0087	0.007829	0.098056	129196	2034	33244	14811	1093	5992	2671
PCB11-GC	3	243.8	0.017486	-0.0087	0.007765	0.098056	122429	2024	32838	14799	1064	5968	2707
PCB11-GC	3	244	0.017486	-0.0087	0.007734	0.098056	132698	2047	32840	14781	1169	5850	2547
PCB11-GC	3	244.2	0.017489	-0.0087	0.007734	0.098056	121086	2123	31315	14775	1184	5898	2453
PCB11-GC	3	244.4	0.01749	-0.0087	0.007744	0.098056	116687	2219	30755	14778	1323	6012	2416
PCB11-GC	3	244.6	0.017489	-0.0087	0.007772	0.098056	130871	2365	30287	14371	1289	6115	2508
PCB11-GC	3	244.8	0.017488	-0.0087	0.00773	0.098056	124517	2438	31405	14204	1225	6007	2493
PCB11-GC	3	245	0.01749	-0.0087	0.007776	0.098056	125036	2532	31889	14326	1116	6065	2505
PCB11-GC	3	245.2	0.017488	-0.0087	0.007868	0.098056	133312	2466	33466	14943	1137	5897	2482
PCB11-GC	3	245.4	0.017489	-0.0087	0.007869	0.098056	114933	2433	35044	15276	1051	5905	2534

PCB11-GC	3	245.6	0.017489	-0.0087	0.007786	0.098056	131116	2265	36272	15203	958	5670	2656
PCB11-GC	3	245.8	0.01749	-0.0087	0.007742	0.098056	114679	2167	37675	15304	889	5648	2787
PCB11-GC	3	246	0.01749	-0.0087	0.007786	0.098056	133587	2165	37490	14767	1023	5358	2774
PCB11-GC	3	246.2	0.017491	-0.0087	0.007753	0.098056	106017	2155	35447	14397	1165	5204	2607
PCB11-GC	3	246.4	0.01749	-0.0087	0.007717	0.098056	129052	2207	33859	13865	1315	5196	2522
PCB11-GC	3	246.6	0.01749	-0.0087	0.007653	0.098056	121772	2157	32984	14111	1245	5541	2500
PCB11-GC	3	246.8	0.017489	-0.0087	0.00766	0.098056	128237	2207	33317	14288	1238	5883	2469
PCB11-GC	3	247	0.017487	-0.0087	0.007639	0.098056	113862	2224	32523	14372	1141	6102	2376
PCB11-GC	3	247.2	0.017488	-0.0087	0.007717	0.098056	125988	2336	32582	14323	1171	5981	2359
PCB11-GC	3	247.4	0.017488	-0.0087	0.007664	0.098056	114140	2448	34440	13790	1059	5580	2473
PCB11-GC	3	247.6	0.01749	-0.0087	0.007626	0.098056	107216	2610	35609	13287	1033	5107	2413
PCB11-GC	3	247.8	0.017491	-0.0087	0.007654	0.098056	105582	2754	34496	12650	909	4830	2404
PCB11-GC	3	248	0.017487	-0.0087	0.00771	0.098056	118257	2711	32504	12821	917	4939	2324
PCB11-GC	3	248.2	0.017488	-0.0087	0.00771	0.098056	110403	2622	31628	12611	746	4735	2546
PCB11-GC	3	248.4	0.017487	-0.0087	0.007732	0.098056	107242	2454	32273	12744	684	4590	2602
PCB11-GC	3	248.6	0.017488	-0.0087	0.007732	0.098056	123460	2410	33256	12502	595	4408	2573
PCB11-GC	3	248.8	0.017488	-0.0087	0.007719	0.098056	122570	2476	34714	12344	543	4517	2353
PCB11-GC	3	249	0.017489	-0.0087	0.007719	0.098056	100595	2444	34956	11993	483	4430	2512
PCB11-GC	3	249.2	0.017491	-0.0087	0.007683	0.098056	111727	2605	33192	10901	474	3943	2392
PCB11-GC	3	249.4	0.017491	-0.0087	0.007633	0.098056	96506	2577	29952	9631	416	3660	2311
PCB11-GC	3	249.6	0.017492	-0.0087	0.007618	0.098056	100188	2635	27819	7280	428	3233	1820
PCB11-GC	3	249.8	0.017492	-0.0087	0.007729	0.098056	90437	2577	27261	5471	366	3217	1863
PCB11-GC	3	250.2	0.017491	-0.0087	0.007812	0.098056	84521	2692	26466	4878	450	3066	1946
PCB11-GC	3	250.4	0.017488	-0.0087	0.007832	0.098056	107074	2757	26415	5063	501	3087	2009
PCB11-GC	3	250.6	0.017488	-0.0087	0.00779	0.098056	86208	2812	26257	6163	472	3263	2090
PCB11-GC	3	250.8	0.01749	-0.0087	0.007756	0.098056	87271	2502	27042	8421	613	3694	2281
PCB11-GC	3	251	0.017489	-0.0087	0.007702	0.098056	114534	2223	28607	11513	725	4386	2548
PCB11-GC	3	251.2	0.01749	-0.0087	0.007702	0.098056	109833	2018	30776	13834	958	5019	2563
PCB11-GC	3	251.4	0.017489	-0.0087	0.007684	0.098056	114077	2012	32137	14054	903	5202	2517
PCB11-GC	3	251.6	0.017492	-0.0087	0.007677	0.098056	107385	2074	32448	13968	851	5309	2551
PCB11-GC	3	251.8	0.01749	-0.0087	0.007677	0.098056	117905	2070	32716	14077	739	5057	2647
PCB11-GC	3	252	0.01749	-0.0087	0.007701	0.098056	125121	2187	34010	13751	659	4854	2434
PCB11-GC	3	252.2	0.01749	-0.0087	0.007681	0.098056	99771	2311	34994	12770	504	4216	2267
PCB11-GC	3	252.4	0.01749	-0.0087	0.007645	0.098056	99949	2543	37118	11796	411	3998	2212
PCB11-GC	3	252.6	0.017489	-0.0087	0.007625	0.098056	118420	2668	39382	11049	385	3663	2270
PCB11-GC	3	252.8	0.017489	-0.0087	0.007673	0.098056	108331	2894	38488	10985	414	3710	2311
PCB11-GC	3	253	0.017488	-0.0087	0.007673	0.098056	123904	2824	37170	11554	486	4009	2218
PCB11-GC	3	253.2	0.01749	-0.0087	0.007703	0.098056	118961	2852	36032	12320	595	4352	2147
PCB11-GC	3	253.4	0.017491	-0.0087	0.007736	0.098056	106631	2802	43005	12587	688	4420	2231
PCB11-GC	3	253.6	0.017491	-0.0087	0.007736	0.098056	108003	2732	43290	12617	682	4211	2285
PCB11-GC	3	253.8	0.017487	-0.0087	0.007736	0.098056	104461	2586	41490	13294	683	4371	2627
PCB11-GC	3	254	0.01749	-0.0087	0.007782	0.098056	122320	2367	35153	14473	762	4805	2674
PCB11-GC	3	254.2	0.017491	-0.0087	0.007764	0.098056	119457	2234	34033	15068	888	5262	2737
PCB11-GC	3	254.4	0.017488	-0.0087	0.007832	0.098056	132049	2185	34048	15359	942	5486	2505
PCB11-GC	3	254.6	0.01749	-0.0087	0.007832	0.098056	117689	2199	33132	15208	1011	5757	2518
PCB11-GC	3	254.8	0.017489	-0.0087	0.007832	0.098056	130791	2292	33440	15405	1052	5805	2604
PCB11-GC	3	255	0.01749	-0.0087	0.00781	0.098056	113648	2251	33676	15431	1168	5961	2743
PCB11-GC	3	255.2	0.01749	-0.0087	0.007787	0.098056	134914	2213	35174	15851	1164	6024	2747
PCB11-GC	3	255.4	0.017489	-0.0087	0.00779	0.098056	116796	2206	35391	15573	1193	6007	2649
PCB11-GC	3	255.6	0.017488	-0.0087	0.00779	0.098056	115991	2183	35394	15513	1147	5978	2652
PCB11-GC	3	255.8	0.017487	-0.0087	0.007757	0.098056	115427	2181	35083	15462	1192	5993	2615
PCB11-GC	3	256	0.01749	-0.0087	0.007684	0.098056	119180	2148	34526	15550	1141	5983	2574
PCB11-GC	3	256.2	0.017488	-0.0087	0.007684	0.098056	115590	2233	34681	15476	1101	5954	2480
PCB11-GC	3	256.4	0.017488	-0.0087	0.007684	0.098056	138623	2243	34523	15292	997	5852	2499
PCB11-GC	3	256.6	0.017487	-0.0087	0.007696	0.098056	138859	2262	34916	15430	985	5928	2563
PCB11-GC	3	256.8	0.017488	-0.0087	0.007761	0.098056	131450	2212	34916	15716	955	6057	2605
PCB11-GC	3	257	0.017488	-0.0087	0.007761	0.098056	115644	2184	35511	15751	974	6102	2556
PCB11-GC	3	257.2	0.01749	-0.0087	0.007743	0.098056	127530	2164	36139	15733	1016	5993	2594
PCB11-GC	3	257.4	0.01749	-0.0087	0.007705	0.098056	113591	2090	35960	15494	1037	5878	2737
PCB11-GC	3	257.6	0.017488	-0.0087	0.007688	0.098056	124777	2082	34878	15204	962	5658	2866
PCB11-GC	3	257.8	0.017488	-0.0087	0.007688	0.098056	116273	2064	34214	15016	803	5457	2794
PCB11-GC	3	258	0.017487	-0.0087	0.007675	0.098056	124544	2081	35152	14449	733	5220	2768
PCB11-GC	3	258.2	0.017487	-0.0087	0.007707	0.098056	120385	1995	35671	14456	722	5181	2706
PCB11-GC	3	258.4	0.01749	-0.0087	0.00774	0.098056	109872	1974	35820	14761	755	5319	2722
PCB11-GC	3	258.6	0.01749	-0.0087	0.007648	0.098056	114764	1974	34809	15042	749	5284	2923
PCB11-GC	3	258.8	0.017488	-0.0087	0.007661	0.098056	110837	2031	35698	15162	786	5261	3030

PCB11-GC	3	259	0.017488	-0.0087	0.007709	0.098056	110438	2040	36144	14713	777	5108	3183
PCB11-GC	3	259.2	0.017488	-0.0087	0.007725	0.098056	113193	2038	37116	14631	834	5224	2879
PCB11-GC	3	259.4	0.01749	-0.0087	0.007676	0.098056	109712	2044	38312	14350	767	5180	2829
PCB11-GC	3	259.6	0.01749	-0.0087	0.007676	0.098056	127883	2031	38215	14420	764	5100	2878
PCB11-GC	3	259.8	0.01749	-0.0087	0.007625	0.098056	107515	2106	37674	14372	778	4990	3066
PCB11-GC	3	260	0.017491	-0.0087	0.007664	0.098056	130198	2133	35230	14397	865	4952	3118
PCB11-GC	3	260.2	0.017491	-0.0087	0.007753	0.098056	109949	2183	34786	14235	854	5077	2945
PCB11-GC	3	260.4	0.017486	-0.0087	0.007731	0.098056	133711	2090	35392	14504	837	5120	3328
PCB11-GC	3	260.6	0.01749	-0.0087	0.007708	0.098056	109560	2025	37682	14760	759	5171	3306
PCB11-GC	3	260.8	0.01749	-0.0087	0.007777	0.098056	129795	1955	39602	14880	747	5001	3489
PCB11-GC	3	261	0.01749	-0.0087	0.007754	0.098056	107586	1952	41427	14743	748	4974	3215
PCB11-GC	3	261.2	0.017489	-0.0087	0.007754	0.098056	110064	1971	41209	14405	724	4872	3279
PCB11-GC	3	261.4	0.017489	-0.0087	0.007774	0.098056	125440	2015	41198	14451	778	4938	3608
PCB11-GC	3	261.6	0.017491	-0.0087	0.007792	0.098056	109830	2156	39204	14180	755	4877	3337
PCB11-GC	3	261.8	0.017489	-0.0087	0.007775	0.098056	115294	2209	37933	14049	856	4988	3478
PCB11-GC	3	262	0.017488	-0.0087	0.007738	0.098056	107866	2210	37034	13906	777	4975	2885
PCB11-GC	3	262.2	0.01749	-0.0087	0.00777	0.098056	119443	2147	39366	13914	714	4764	3118
PCB11-GC	3	262.4	0.017491	-0.0087	0.007806	0.098056	106424	2168	40714	13544	577	4514	3073
PCB11-GC	3	262.6	0.017489	-0.0087	0.007819	0.098056	105420	2252	42268	13847	574	4359	3518
PCB11-GC	3	262.8	0.01749	-0.0087	0.007732	0.098056	106288	2319	42197	13755	539	4403	3353
PCB11-GC	3	263	0.01749	-0.0087	0.007732	0.098056	106522	2316	42351	14468	631	4500	3467
PCB11-GC	3	263.2	0.017491	-0.0087	0.007715	0.098056	112426	2280	42517	14266	601	4526	3214
PCB11-GC	3	263.4	0.017489	-0.0087	0.007715	0.098056	105945	2174	41234	14592	668	4670	3679
PCB11-GC	3	263.6	0.017489	-0.0087	0.007671	0.098056	127672	2057	40208	14589	614	4889	3495
PCB11-GC	3	263.8	0.017491	-0.0087	0.007692	0.098056	109017	1972	39078	14642	629	5059	3344
PCB11-GC	3	264	0.01749	-0.0087	0.00773	0.098056	110936	1960	38309	14533	570	4981	3062
PCB11-GC	3	264.2	0.017487	-0.0087	0.007661	0.098056	129209	1995	37726	14456	641	4951	2906
PCB11-GC	3	264.4	0.01749	-0.0087	0.007643	0.098056	111264	2016	36705	14575	717	5131	2962
PCB11-GC	3	264.6	0.017488	-0.0087	0.007642	0.098056	118272	1980	37124	15005	763	5216	2792
PCB11-GC	3	264.8	0.017488	-0.0087	0.007642	0.098056	111390	1944	37078	14901	736	5393	2770
PCB11-GC	3	265	0.01749	-0.0087	0.007631	0.098056	110575	1856	36480	14905	809	5459	2719
PCB11-GC	3	265.2	0.01749	-0.0087	0.007634	0.098056	124942	1824	34653	14913	845	5968	2672
PCB11-GC	3	265.4	0.017489	-0.0087	0.007686	0.098056	124514	1827	33478	15251	909	6122	2620
PCB11-GC	3	265.6	0.01749	-0.0087	0.007678	0.098056	133088	1831	32615	15092	910	6053	2604
PCB11-GC	3	265.8	0.017489	-0.0087	0.007678	0.098056	118524	1843	34341	14587	887	5578	2685
PCB11-GC	3	266	0.017486	-0.0087	0.007618	0.098056	127548	1822	36108	14527	798	5169	2714
PCB11-GC	3	266.2	0.017486	-0.0087	0.007573	0.098056	134182	1878	38031	14867	709	5290	2886
PCB11-GC	3	266.4	0.017486	-0.0087	0.007573	0.098056	114101	1857	37666	15185	806	5454	2872
PCB11-GC	3	266.6	0.017489	-0.0087	0.00765	0.098056	132155	1854	37256	15234	937	5670	3055
PCB11-GC	3	266.8	0.017488	-0.0087	0.00763	0.098056	110262	1782	37411	15109	996	5551	3018
PCB11-GC	3	267	0.017488	-0.0087	0.00763	0.098056	116914	1775	37877	15063	842	5586	2950
PCB11-GC	3	267.2	0.017487	-0.0087	0.007621	0.098056	120508	1765	38702	14920	748	5572	2874
PCB11-GC	3	267.4	0.017487	-0.0087	0.007697	0.098056	131725	1823	38886	14820	720	5658	2913
PCB11-GC	3	267.6	0.017487	-0.0087	0.007697	0.098056	111479	1872	38687	14876	775	5759	2907
PCB11-GC	3	267.8	0.01749	-0.0087	0.007662	0.098056	112229	1941	38317	15093	773	5787	2867
PCB11-GC	3	268	0.017489	-0.0087	0.007662	0.098056	122255	1978	37545	14937	728	5703	2971
PCB11-GC	3	268.2	0.017489	-0.0087	0.00778	0.098056	112785	1991	36962	14809	739	5538	3185
PCB11-GC	3	268.4	0.017489	-0.0087	0.007815	0.098056	131047	2000	36402	14503	745	5514	3164
PCB11-GC	3	268.6	0.01749	-0.0087	0.00783	0.098056	110437	2033	35969	14477	779	5456	2988
PCB11-GC	3	268.8	0.017489	-0.0087	0.00783	0.098056	117240	2124	35232	14795	839	5641	2716
PCB11-GC	3	269	0.01749	-0.0087	0.007811	0.098056	130928	2189	34359	14878	924	5803	2672
PCB11-GC	3	269.2	0.017491	-0.0087	0.007791	0.098056	117652	2187	33489	15295	982	5980	2592
PCB11-GC	3	269.4	0.017489	-0.0087	0.007738	0.098056	129186	2127	32993	15126	989	5897	2662
PCB11-GC	3	269.6	0.017489	-0.0087	0.007738	0.098056	115315	2040	33507	15334	896	5823	2708
PCB11-GC	3	269.8	0.017489	-0.0087	0.007738	0.098056	126577	2002	34643	15047	912	5574	2880
PCB11-GC	3	270	0.017488	-0.0087	0.007807	0.098056	117279	2043	36149	14799	919	5513	3068
PCB11-GC	3	270.2	0.017487	-0.0087	0.007828	0.098056	108748	2033	36924	14559	882	5363	3062
PCB11-GC	3	270.4	0.017488	-0.0087	0.007828	0.098056	129642	2032	36948	14260	817	5208	2878
PCB11-GC	3	270.6	0.017488	-0.0087	0.007828	0.098056	115987	2009	37300	14361	717	5073	2876
PCB11-GC	3	270.8	0.017487	-0.0087	0.007843	0.098056	125779	2009	36958	14082	734	4884	3092
PCB11-GC	3	271	0.017487	-0.0087	0.007843	0.098056	131326	2032	37211	13990	714	5001	3111
PCB11-GC	3	271.2	0.017489	-0.0087	0.007843	0.098056	112292	2029	37123	13892	749	4999	3044
PCB11-GC	3	271.4	0.017488	-0.0087	0.007816	0.098056	109107	2094	37724	14036	796	4997	2820
PCB11-GC	3	271.6	0.017489	-0.0087	0.007768	0.098056	118539	2080	38404	14087	781	4915	2892
PCB11-GC	3	271.8	0.017488	-0.0087	0.007727	0.098056	108072	2081	39117	14284	718	4849	2872
PCB11-GC	3	272	0.017488	-0.0087	0.007754	0.098056	106900	2057	40344	14203	597	4749	2906

PCB11-GC	3	272.2	0.017488	-0.0087	0.007735	0.098056	124798	2016	44253	14279	616	4806	2908
PCB11-GC	3	272.4	0.017487	-0.0087	0.007712	0.098056	112704	1998	47499	13995	611	4735	3000
PCB11-GC	3	272.6	0.01749	-0.0087	0.007712	0.098056	126621	1999	48286	13686	653	4812	3130
PCB11-GC	3	272.8	0.017491	-0.0087	0.007727	0.098056	105747	2068	45116	13504	637	4860	3253
PCB11-GC	3	273	0.017489	-0.0087	0.007727	0.098056	115543	2035	41301	13443	610	4886	3417
PCB11-GC	3	273.2	0.01749	-0.0087	0.007751	0.098056	125468	2103	39256	13605	656	4809	3506
PCB11-GC	3	273.4	0.017486	-0.0087	0.007751	0.098056	131027	2035	37930	13652	612	4743	3386
PCB11-GC	3	273.6	0.017486	-0.0087	0.007787	0.098056	111613	2095	37315	13757	582	4790	3032
PCB11-GC	3	273.8	0.017485	-0.0087	0.007787	0.098056	107478	2009	36848	14091	502	4919	2935
PCB11-GC	3	274	0.017489	-0.0087	0.007782	0.098056	108331	2121	37094	14274	534	5043	3296
PCB11-GC	3	274.2	0.017488	-0.0087	0.007832	0.098056	106381	2091	36702	14116	578	4884	3220
PCB11-GC	3	274.4	0.017488	-0.0087	0.007832	0.098056	116639	2108	37008	13625	648	4852	3285
PCB11-GC	3	274.6	0.017487	-0.0087	0.007851	0.098056	122709	2002	36217	13616	659	4824	2918
PCB11-GC	3	274.8	0.01749	-0.0087	0.00786	0.098056	109982	1988	37890	13793	672	4852	2982
PCB11-GC	3	275	0.017489	-0.0087	0.00786	0.098056	123663	1964	37510	14330	636	5001	2813
PCB11-GC	3	275.2	0.017489	-0.0087	0.007744	0.098056	119935	2055	38144	14162	633	4798	2849
PCB11-GC	3	275.4	0.01749	-0.0087	0.007725	0.098056	125565	2068	36816	14054	695	5044	2818
PCB11-GC	3	275.6	0.01749	-0.0087	0.007705	0.098056	125891	2093	35970	13876	695	4949	2766
PCB11-GC	3	275.8	0.017489	-0.0087	0.007666	0.098056	110680	2052	35819	13953	729	5126	2682
PCB11-GC	3	276	0.017488	-0.0087	0.007666	0.098056	123026	2103	35955	13926	735	5030	2755
PCB11-GC	3	276.2	0.017488	-0.0087	0.007666	0.098056	125905	2157	41468	13853	790	5034	2778
PCB11-GC	3	276.4	0.017487	-0.0087	0.007685	0.098056	128961	2194	41307	13972	715	4981	2802
PCB11-GC	3	276.6	0.017487	-0.0087	0.007685	0.098056	126849	2156	41187	14152	665	4911	2793
PCB11-GC	3	276.8	0.017487	-0.0087	0.007736	0.098056	131554	2138	36536	14088	640	4971	2885
PCB11-GC	3	277	0.017487	-0.0087	0.007641	0.098056	105789	2123	37038	13940	687	5036	3142
PCB11-GC	3	277.2	0.017487	-0.0087	0.007641	0.098056	125594	2196	38082	13800	719	5265	3287
PCB11-GC	3	277.4	0.017487	-0.0087	0.007618	0.098056	107578	2205	39200	13846	676	5154	3255
PCB11-GC	3	277.6	0.017489	-0.0087	0.007579	0.098056	106858	2165	39089	13966	625	5048	3184
PCB11-GC	3	277.8	0.01749	-0.0087	0.007564	0.098056	125459	2114	39020	14080	575	4843	3548
PCB11-GC	3	278	0.017487	-0.0087	0.007747	0.098056	128057	2117	38601	14266	636	4870	3657
PCB11-GC	3	278.2	0.017488	-0.0087	0.007747	0.098056	130005	2169	38926	14300	667	5010	3589
PCB11-GC	3	278.4	0.017487	-0.0087	0.007764	0.098056	110364	2179	39058	14184	635	5028	3114
PCB11-GC	3	278.6	0.017488	-0.0087	0.007764	0.098056	130421	2092	39598	14252	602	4960	2901
PCB11-GC	3	278.8	0.017488	-0.0087	0.007766	0.098056	127012	2028	40600	14183	584	4820	2878
PCB11-GC	3	279	0.017489	-0.0087	0.007766	0.098056	117091	1903	40221	14464	641	4779	2960
PCB11-GC	3	279.2	0.017489	-0.0087	0.007966	0.098056	132137	1958	38990	13839	603	4933	3100
PCB11-GC	3	279.4	0.017489	-0.0087	0.007966	0.098056	111711	1914	36962	13602	605	4878	3005
PCB11-GC	3	279.6	0.01749	-0.0087	0.007934	0.098056	117777	1961	36393	13453	561	4894	3004
PCB11-GC	3	279.8	0.017488	-0.0087	0.007894	0.098056	116591	1894	35942	13909	674	4933	3127
PCB11-GC	3	280	0.017487	-0.0087	0.00787	0.098056	106058	1963	35774	14176	762	4981	3393
PCB11-GC	3	280.2	0.01749	-0.0087	0.007903	0.098056	113911	2068	34926	13973	859	4912	3413
PCB11-GC	3	280.4	0.017489	-0.0087	0.007903	0.098056	128011	2225	35577	13845	810	4677	3284
PCB11-GC	3	280.6	0.01749	-0.0087	0.007869	0.098056	107574	2316	35800	13597	834	4609	3067
PCB11-GC	3	280.8	0.017486	-0.0087	0.007722	0.098056	127329	2368	44378	13491	831	4540	2884
PCB11-GC	3	281	0.017489	-0.0087	0.007722	0.098056	108726	2299	44548	13682	859	4580	2805
PCB11-GC	3	281.2	0.017489	-0.0087	0.007722	0.098056	122896	2217	45157	13731	789	4613	2846
PCB11-GC	3	281.4	0.017488	-0.0087	0.007679	0.098056	117778	2193	38709	13763	738	4613	2901
PCB11-GC	3	281.6	0.017487	-0.0087	0.007679	0.098056	123689	2229	38439	13314	725	4525	2835
PCB11-GC	3	281.8	0.017489	-0.0087	0.007654	0.098056	104277	2260	38630	13155	697	4507	2812
PCB11-GC	3	282	0.017489	-0.0087	0.007654	0.098056	109657	2191	37765	13891	692	4484	2843
PCB11-GC	3	282.2	0.017491	-0.0087	0.007692	0.098056	107111	2103	37208	14448	703	4704	2947
PCB11-GC	3	282.4	0.01749	-0.0087	0.007692	0.098056	128368	2037	37601	14783	701	4742	3005
PCB11-GC	3	282.6	0.01749	-0.0087	0.007709	0.098056	127731	2046	37655	14428	690	4864	3037
PCB11-GC	3	282.8	0.017487	-0.0087	0.007759	0.098056	118534	2099	37608	14625	677	4825	3021
PCB11-GC	3	283	0.017489	-0.0087	0.007758	0.098056	126117	2279	36297	14564	712	4758	2898
PCB11-GC	3	283.2	0.017487	-0.0087	0.007826	0.098056	131242	2231	35781	14709	737	4843	2762
PCB11-GC	3	283.4	0.017487	-0.0087	0.007738	0.098056	119740	2160	35788	14477	693	5006	2680
PCB11-GC	3	283.6	0.017488	-0.0087	0.00773	0.098056	130359	2047	37044	14733	777	5263	2725
PCB11-GC	3	283.8	0.017487	-0.0087	0.007746	0.098056	107625	2094	37924	14421	789	5171	2776
PCB11-GC	3	284	0.01749	-0.0087	0.007812	0.098056	117638	2170	39589	14179	801	4907	3033
PCB11-GC	3	284.2	0.01749	-0.0087	0.007812	0.098056	105826	2233	39231	14014	718	4718	3028
PCB11-GC	3	284.4	0.017491	-0.0087	0.007777	0.098056	106267	2298	37662	14025	699	4732	3127
PCB11-GC	3	284.6	0.01749	-0.0087	0.007777	0.098056	107517	2391	35632	14277	621	4857	3007
PCB11-GC	3	284.8	0.017488	-0.0087	0.007772	0.098056	106925	2311	34539	14267	655	5009	2947
PCB11-GC	3	285	0.017489	-0.0087	0.007743	0.098056	112804	2316	34559	14434	682	5079	2864
PCB11-GC	3	285.2	0.017488	-0.0087	0.007715	0.098056	107340	2324	33719	14398	756	4968	2785

PCB11-GC	3	285.4	0.017488	-0.0087	0.007715	0.098056	124559	2328	33047	14297	723	4903	2712
PCB11-GC	3	285.6	0.017489	-0.0087	0.007715	0.098056	115403	2331	32830	14231	733	5054	2660
PCB11-GC	3	285.8	0.017487	-0.0087	0.007734	0.098056	125129	2258	35231	13993	689	5077	2733
PCB11-GC	3	286	0.017487	-0.0087	0.007723	0.098056	123063	2282	37320	13509	624	4900	2663
PCB11-GC	3	286.2	0.017488	-0.0087	0.007723	0.098056	103375	2233	39367	13144	549	4347	2416
PCB11-GC	3	286.4	0.017488	-0.0087	0.007683	0.098056	97146	2286	39871	12759	461	4098	2173
PCB11-GC	3	286.6	0.017488	-0.0087	0.007634	0.098056	100165	2243	39937	12903	409	3936	2419
PCB11-GC	3	286.8	0.017488	-0.0087	0.007654	0.098056	98013	2159	39621	12703	308	4129	2857
PCB11-GC	3	287	0.017488	-0.0087	0.007654	0.098056	108454	2042	39671	12808	371	4264	3039
PCB11-GC	3	287.2	0.017487	-0.0087	0.00767	0.098056	98943	2047	37776	12500	465	4408	2735
PCB11-GC	3	287.4	0.01749	-0.0087	0.007624	0.098056	101057	2169	36785	12824	690	4568	2679
PCB11-GC	3	287.6	0.017491	-0.0087	0.007624	0.098056	104624	2223	37428	12052	757	4693	2688
PCB11-GC	3	287.8	0.017488	-0.0087	0.007624	0.098056	106457	1793	28996	8635	551	3686	2592
PCB11-GC	3	288	0.017496	-0.0087	0.007536	0.098056	77414	1528	25428	6112	361	3126	2350