

Electronic supplementary files

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Full details of how analyses were conducted using which software are given in the manuscript.

Table S1 - Summary of the 57 different PMRN models fitted

Description	Offset type	Deviance	AIC	AIC Rank	Num. parameters
1 resp ~ offset(log(size)) + (clone * trt)	Size	609.80	621.80	55	6
2 resp ~ offset(log(size)) + (clone * trt) * (size starts)	Size	235.75	259.75	29	12
3 resp ~ offset(log(size)) + (clone * trt) * (age starts)	Size	376.58	400.58	38	12
4 resp ~ offset(log(size)) + (clone * trt) * (size mids)	Size	192.36	216.36	20	12
5 resp ~ offset(log(size)) + (clone * trt) * (age mids)	Size	389.37	413.37	40	12
6 resp ~ offset(log(size)) + (clone * trt) * (size ends)	Size	165.87	189.87	9	12
7 resp ~ offset(log(size)) + (clone * trt) * (age ends)	Size	404.38	428.38	42	12
8 resp ~ offset(log(size)) + (clone * trt) * log(size starts)	Size	232.81	256.81	28	12
9 resp ~ offset(log(size)) + (clone * trt) * log(age starts)	Size	362.64	386.64	37	12
10 resp ~ offset(log(size)) + (clone * trt) * log(size mids)	Size	189.56	213.56	19	12
11 resp ~ offset(log(size)) + (clone * trt) * log(age mids)	Size	378.61	402.61	39	12
12 resp ~ offset(log(size)) + (clone * trt) * log(size ends)	Size	162.87	186.87	7	12
13 resp ~ offset(log(size)) + (clone * trt) * log(age ends)	Size	395.25	419.25	41	12
14 resp ~ offset(log(size)) + (clone * trt) * (age starts + size starts)	Size	209.85	245.85	24	18
15 resp ~ offset(log(size)) + (clone * trt) * (age mids + size mids)	Size	160.15	196.15	12	18
16 resp ~ offset(log(size)) + (clone * trt) * (age ends + size ends)	Size	142.80	178.80	3	18
17 resp ~ offset(log(size)) + (clone * trt) * (log(age starts) + log(size starts))	Size	199.82	235.82	23	18
18 resp ~ offset(log(size)) + (clone * trt) * (log(age mids) + log(size mids))	Size	152.41	188.41	8	18
19 resp ~ offset(log(size)) + (clone * trt) * (log(age ends) + log(size ends))	Size	139.13	175.13	1	18
20 resp ~ offset(log(age)) + (clone * trt)	Age	682.43	694.43	57	6
21 resp ~ offset(log(age)) + (clone * trt) * (size starts)	Age	287.58	311.58	36	12
22 resp ~ offset(log(age)) + (clone * trt) * (age starts)	Age	448.58	472.58	49	12
23 resp ~ offset(log(age)) + (clone * trt) * (size mids)	Age	227.70	251.70	26	12
24 resp ~ offset(log(age)) + (clone * trt) * (age mids)	Age	469.63	493.63	52	12
25 resp ~ offset(log(age)) + (clone * trt) * (size ends)	Age	187.58	211.58	17	12
26 resp ~ offset(log(age)) + (clone * trt) * (age ends)	Age	490.24	514.24	54	12
27 resp ~ offset(log(age)) + (clone * trt) * log(size starts)	Age	284.45	308.45	35	12
28 resp ~ offset(log(age)) + (clone * trt) * log(age starts)	Age	432.55	456.55	46	12
29 resp ~ offset(log(age)) + (clone * trt) * log(size mids)	Age	224.80	248.80	25	12
30 resp ~ offset(log(age)) + (clone * trt) * log(age mids)	Age	457.67	481.67	51	12
31 resp ~ offset(log(age)) + (clone * trt) * log(size ends)	Age	184.45	208.45	16	12
32 resp ~ offset(log(age)) + (clone * trt) * log(age ends)	Age	480.38	504.38	53	12
33 resp ~ offset(log(age)) + (clone * trt) * (age starts + size starts)	Age	246.77	282.77	32	18
34 resp ~ offset(log(age)) + (clone * trt) * (age mids + size mids)	Age	175.72	211.72	18	18
35 resp ~ offset(log(age)) + (clone * trt) * (age ends + size ends)	Age	150.12	186.12	6	18
36 resp ~ offset(log(age)) + (clone * trt) * (log(age starts) + log(size starts))	Age	233.79	269.79	31	18
37 resp ~ offset(log(age)) + (clone * trt) * (log(age mids) + log(size mids))	Age	164.60	200.60	14	18
38 resp ~ offset(log(age)) + (clone * trt) * (log(age ends) + log(size ends))	Age	144.73	180.73	5	18
39 resp ~ (clone * trt)	None	679.54	691.54	56	6
40 resp ~ (clone * trt) * (size starts)	None	262.40	286.40	34	12
41 resp ~ (clone * trt) * (age starts)	None	424.33	448.33	44	12
42 resp ~ (clone * trt) * (size mids)	None	208.23	232.23	22	12
43 resp ~ (clone * trt) * (age mids)	None	438.90	462.90	47	12
44 resp ~ (clone * trt) * (size ends)	None	173.39	197.39	13	12
45 resp ~ (clone * trt) * (age ends)	None	455.17	479.17	50	12
46 resp ~ (clone * trt) * log(size starts)	None	259.04	283.04	33	12
47 resp ~ (clone * trt) * log(age starts)	None	408.17	432.17	43	12
48 resp ~ (clone * trt) * log(size mids)	None	205.21	229.21	21	12
49 resp ~ (clone * trt) * log(age mids)	None	426.48	450.48	45	12
50 resp ~ (clone * trt) * log(size ends)	None	170.24	194.24	11	12
51 resp ~ (clone * trt) * log(age ends)	None	444.78	468.78	48	12
52 resp ~ (clone * trt) * (age starts + size starts)	None	228.56	264.56	30	18
53 resp ~ (clone * trt) * (age mids + size mids)	None	167.41	203.41	15	18
54 resp ~ (clone * trt) * (age ends + size ends)	None	144.62	180.62	4	18
55 resp ~ (clone * trt) * (log(age starts) + log(size starts))	None	216.23	252.23	27	18
56 resp ~ (clone * trt) * (log(age mids) + log(size mids))	None	157.95	193.95	10	18
57 resp ~ (clone * trt) * (log(age ends) + log(size ends))	None	140.13	176.13	2	18

2. Data for the multivariate analyses

Clone	Trt	Ind	neonate	blupI	blupS	sizemat	agemat	fec	surv
Boris	Young	Boris2L1	0.641	-0.0053599	0.09011599	1.687	9	169	51
Boris	Young	Boris4L1	0.65	-0.0670428	0.10183877	1.758	9	67	29
Boris	Young	Boris6L1	0.62	-0.115395	0.09574007	1.804	11	48	26
Boris	Young	Boris8L1	0.579	-0.1919413	0.08561407	1.651	11	144	44
Boris	Young	Boris10L1	0.613	-0.1032907	0.09593216	1.777	10	153	39
Boris	Young	Boris12L1	0.646	-0.0588708	0.09225035	1.685	9	152	45
Boris	Young	Boris14L1	0.634	-0.0666271	0.09402459	1.811	11	99	32
Boris	Young	Boris16L1	0.598	-0.2111209	0.10500476	1.811	11	166	48
Boris	Young	Boris18L1	0.608					0	3
Boris	Young	Boris20L1	0.626	-0.0298912	0.10732234	1.807	9	190	54
Boris	Young	Boris22L1	0.591	-0.1588068	0.10014378	1.709	10	167	43
Boris	Young	Boris24L1	0.635	-0.11591	0.09703856	1.7	10	171	50
Boris	Young	Boris26L1	0.552	-0.184774	0.07582545	1.676	13	106	37
Boris	Young	Boris28L1	0.582	-0.1474488	0.09177567	1.584	9	141	41
Boris	Young	Boris30L1	0.591	-0.1500768	0.07855552	1.64	11	166	51
Boris	Old	Boris2L5	0.707	0.02793536	0.11268732			0	9
Boris	Old	Boris4L5	0.715	0.07047282	0.10380004			0	10
Boris	Old	Boris6L5	0.637	0.00579016	0.09002948	2.144	15	65	22
Boris	Old	Boris8L5	0.681	0.11322764	0.07965228	2.092	15	12	23
Boris	Old	Boris10L5	0.706	0.06233473	0.10410517			0	10
Boris	Old	Boris12L5	0.71	0.07297835	0.10109481			0	10
Boris	Old	Boris14L5	0.716	-0.0012597	0.10640471			0	12
Boris	Old	Boris16L5	0.689	0.04847879	0.11021388			0	12
Boris	Old	Boris18L5	0.651	0.04574362	0.09700528	2.014	13	27	20
Boris	Old	Boris20L5	0.669	0.08801511	0.0870402	2.031	14	53	23
Boris	Old	Boris22L5	0.689	0.0419199	0.09851901	1.635	8	0	12
Boris	Old	Boris24L5	0.686	0.07394386	0.1056579	1.762	8	2	11
Boris	Old	Boris26L5	0.649	0.08116073	0.07921059	2.096	15	20	20
Boris	Old	Boris28L5	0.674	0.06717522	0.0908866	2.031	14	66	24
Boris	Old	Boris30L5	0.653	0.06547591	0.09327105	1.843	10	19	21
D8.7A	Young	D8.7A2L1	0.63	-0.0298801	0.11577135	1.702	8	27	15
D8.7A	Young	D8.7A4L1	0.622	-0.0352712	0.1079549	1.507	6	133	35
D8.7A	Young	D8.7A6L1	0.634	0.00383112	0.10010203	1.726	9	189	45
D8.7A	Young	D8.7A8L1	0.652	-0.0177574	0.07135937	1.613	11	24	38
D8.7A	Young	D8.7A10L1	0.618	-0.0444058	0.09109591	1.562	8	77	35
D8.7A	Young	D8.7A12L1	0.648	-0.0236698	0.1007778	1.497	7	162	42
D8.7A	Young	D8.7A14L1	0.651	0.00729493	0.10497311	1.746	9	161	46
D8.7A	Young	D8.7A16L1	0.631	0.00462812	0.10695192	1.759	9	155	36
D8.7A	Young	D8.7A18L1	0.605	-0.0552477	0.12009234	1.7	8	87	29
D8.7A	Young	D8.7A20L1	0.651	0.0069935	0.12844472	1.678	6	242	50
D8.7A	Old	D8.7A2L5	0.673	-0.0032253	0.14774704	1.708	5	47	21
D8.7A	Old	D8.7A4L5	0.707	0.00757572	0.20625647	1.944	5	60	24
D8.7A	Old	D8.7A6L5	0.703	0.01113975	0.19213735	1.851	5	47	22
D8.7A	Old	D8.7A8L5	0.703	0.03436688	0.16710128	1.831	5	128	29
D8.7A	Old	D8.7A10L5	0.71	0.00882585	0.20431341	1.93	5	57	24
D8.7A	Old	D8.7A12L5	0.695	0.04194339	0.18219853	1.911	5	44	20
D8.7A	Old	D8.7A14L5	0.702	0.04651222	0.18177432	1.933	5	161	46
D8.7A	Old	D8.7A16L5	0.708	0.05312459	0.16613192	1.858	5	88	24
D8.7A	Old	D8.7A18L5	0.707	0.03616911	0.1754364	1.894	5	89	24
D8.7A	Old	D8.7A20L5	0.714	0.05235541	0.17454164	1.895	5	63	28
D8.7A	Old	D8.7A22L5	0.734	0.0236681	0.21137565	1.971	5	53	20
D8.7A	Old	D8.7A24L5	0.73	-0.0050222	0.23106345	1.947	5	73	22
D8.7A	Old	D8.7A26L5	0.751	0.07460202	0.1911195	1.997	5	129	26
D8.7A	Old	D8.7A28L5	0.739	0.08978086	0.17506207	1.972	5	99	27
D8.7A	Old	D8.7A30L5	0.735	0.03398221	0.21235554	1.987	5	117	24
NBG70	Young	NBG702L1	0.641	0.0356009	0.10487851	1.864	9	117	30
NBG70	Young	NBG704L1	0.625	-0.0408137	0.13595262	1.764	7	156	33
NBG70	Young	NBG706L1	0.624	-0.0207043	0.13190778	1.698	6	102	28
NBG70	Young	NBG708L1	0.612	-0.0657102	0.1268962	1.686	7	95	27
NBG70	Young	NBG7010L1	0.632	-0.0053117	0.14013684	1.791	6	106	27
NBG70	Young	NBG7012L1	0.63	-0.0275688	0.12183064	1.735	7	99	28
NBG70	Young	NBG7014L1	0.635	-0.0027474	0.11415833	1.69	7	96	29
NBG70	Young	NBG7016L1	0.632	-0.0115889	0.14858555	1.864	7	120	29
NBG70	Young	NBG7018L1	0.628	-0.0501374	0.13448953	1.753	7	177	36
NBG70	Young	NBG7020L1	0.63	-0.0181055	0.13150361	1.737	7	164	38
NBG70	Young	NBG7022L1	0.628	0.01422125	0.11458024	1.706	7	104	30
NBG70	Young	NBG7024L1	0.619	0.00130645	0.12464739	1.775	7	146	36
NBG70	Young	NBG7026L1	0.618	-0.0089392	0.13061488	1.73	7	112	28
NBG70	Young	NBG7028L1	0.59	-0.0530106	0.13191028	1.718	7	149	38
NBG70	Young	NBG7030L1	0.606	-0.0519794	0.13024856	1.7	7	57	20
NBG70	Old	NBG702L5	0.707	0.06641785	0.14957369	1.725	5	93	25
NBG70	Old	NBG704L5	0.706	0.07420847	0.12406587	1.839	8	85	24
NBG70	Old	NBG706L5	0.704	0.08235193	0.12374938	1.838	8	101	25
NBG70	Old	NBG708L5	0.639	-0.043167	0.13756928	1.753	7	181	35
NBG70	Old	NBG7010L5	0.715	0.09024759	0.12412765	1.853	8	115	27
NBG70	Old	NBG7012L5	0.721	0.10795523	0.12494898	1.892	8	84	25
NBG70	Old	NBG7014L5	0.711	0.05932256	0.13912578	1.844	7	56	29
NBG70	Old	NBG7016L5	0.686	0.05518817	0.13764908	1.813	7	117	25
NBG70	Old	NBG7018L5	0.712	0.12210709	0.12141321	1.867	8	138	47
NBG70	Old	NBG7020L5	0.707	0.06530364	0.13813559	1.863	7	150	39
NBG70	Old	NBG7022L5	0.725	0.11947653	0.11731041	1.823	8	97	29
NBG70	Old	NBG7024L5	0.733	0.11798868	0.12379924	1.869	8	165	33
NBG70	Old	NBG7026L5	0.716	0.03825546	0.15453924	1.629	5	86	23
NBG70	Old	NBG7028L5	0.718	0.06078193	0.13821085	1.867	7	127	25
NBG70	Old	NBG7030L5	0.711	0.09270278	0.11876461	1.822	8	165	29

3. Data for the age-specific reproduction analysis

clone	trt	indiv	CINo	CISize	Age
Boris	young	Boris21		1	6
Boris	young	Boris21		2	6
Boris	young	Boris21		3	7
Boris	young	Boris21		4	11
Boris	young	Boris21		5	11
Boris	young	Boris21		6	14
Boris	young	Boris21		7	13
Boris	young	Boris21		8	19
Boris	young	Boris21		9	19
Boris	young	Boris21		10	15
Boris	young	Boris21		11	15
Boris	young	Boris21		12	12
Boris	young	Boris21		13	11
Boris	young	Boris21		14	3
Boris	young	Boris21		15	7
Boris	young	Boris41		1	4
Boris	young	Boris41		2	6
Boris	young	Boris41		3	9
Boris	young	Boris41		4	8
Boris	young	Boris41		5	12
Boris	young	Boris41		6	13
Boris	young	Boris41		7	15
Boris	young	Boris61		1	5
Boris	young	Boris61		2	8
Boris	young	Boris61		3	7
Boris	young	Boris61		4	11
Boris	young	Boris61		5	14
Boris	young	Boris61		6	3
Boris	young	Boris81		1	6
Boris	young	Boris81		2	6
Boris	young	Boris81		3	5
Boris	young	Boris81		4	12
Boris	young	Boris81		5	13
Boris	young	Boris81		6	11
Boris	young	Boris81		7	15
Boris	young	Boris81		8	19
Boris	young	Boris81		9	14
Boris	young	Boris81		10	15
Boris	young	Boris81		11	14
Boris	young	Boris81		12	14
Boris	young	Boris101		1	8
Boris	young	Boris101		2	7
Boris	young	Boris101		3	7
Boris	young	Boris101		4	12
Boris	young	Boris101		5	14

Boris	young	Boris101	6	15	26
Boris	young	Boris101	7	14	28
Boris	young	Boris101	8	18	31
Boris	young	Boris101	9	19	33
Boris	young	Boris101	10	19	36
Boris	young	Boris101	11	20	38
Boris	young	Boris121	1	4	12
Boris	young	Boris121	2	7	14
Boris	young	Boris121	3	7	17
Boris	young	Boris121	4	12	19
Boris	young	Boris121	5	13	22
Boris	young	Boris121	6	15	24
Boris	young	Boris121	7	18	27
Boris	young	Boris121	8	17	30
Boris	young	Boris121	9	20	32
Boris	young	Boris121	10	16	35
Boris	young	Boris121	11	16	37
Boris	young	Boris121	12	7	7
Boris	young	Boris141	1	4	13
Boris	young	Boris141	2	6	16
Boris	young	Boris141	3	11	18
Boris	young	Boris141	4	11	21
Boris	young	Boris141	5	16	23
Boris	young	Boris141	6	16	26
Boris	young	Boris141	7	16	29
Boris	young	Boris141	8	19	31
Boris	young	Boris161	1	3	13
Boris	young	Boris161	2	9	16
Boris	young	Boris161	3	3	18
Boris	young	Boris161	4	10	21
Boris	young	Boris161	5	15	23
Boris	young	Boris161	6	14	26
Boris	young	Boris161	7	16	29
Boris	young	Boris161	8	19	31
Boris	young	Boris161	9	15	34
Boris	young	Boris161	10	17	36
Boris	young	Boris161	11	12	39
Boris	young	Boris161	12	19	41
Boris	young	Boris161	13	11	44
Boris	young	Boris161	14	3	47
Boris	young	Boris181	1	0	0
Boris	young	Boris201	1	4	9
Boris	young	Boris201	2	5	12
Boris	young	Boris201	3	8	14
Boris	young	Boris201	4	8	17
Boris	young	Boris201	5	14	19

Boris	young	Boris201	6	12	22
Boris	young	Boris201	7	16	25
Boris	young	Boris201	8	15	27
Boris	young	Boris201	9	19	30
Boris	young	Boris201	10	20	32
Boris	young	Boris201	11	16	35
Boris	young	Boris201	12	17	37
Boris	young	Boris201	13	11	40
Boris	young	Boris201	14	9	51
Boris	young	Boris201	15	16	53
Boris	young	Boris221	1	4	12
Boris	young	Boris221	2	5	15
Boris	young	Boris221	3	9	17
Boris	young	Boris221	4	13	20
Boris	young	Boris221	5	12	22
Boris	young	Boris221	6	14	25
Boris	young	Boris221	7	16	27
Boris	young	Boris221	8	16	30
Boris	young	Boris221	9	20	32
Boris	young	Boris221	10	20	34
Boris	young	Boris221	11	19	37
Boris	young	Boris221	12	19	39
Boris	young	Boris241	1	4	12
Boris	young	Boris241	2	6	15
Boris	young	Boris241	3	9	17
Boris	young	Boris241	4	13	20
Boris	young	Boris241	5	14	22
Boris	young	Boris241	6	14	25
Boris	young	Boris241	7	18	28
Boris	young	Boris241	8	17	30
Boris	young	Boris241	9	16	32
Boris	young	Boris241	10	16	35
Boris	young	Boris241	11	16	37
Boris	young	Boris241	12	16	40
Boris	young	Boris241	13	8	43
Boris	young	Boris241	14	4	49
Boris	young	Boris261	1	4	15
Boris	young	Boris261	2	6	18
Boris	young	Boris261	3	11	20
Boris	young	Boris261	4	12	23
Boris	young	Boris261	5	15	25
Boris	young	Boris261	6	15	28
Boris	young	Boris261	7	14	30
Boris	young	Boris261	8	14	33
Boris	young	Boris261	9	15	35
Boris	young	Boris281	1	3	12

Boris	young	Boris281	2	4	14
Boris	young	Boris281	3	7	17
Boris	young	Boris281	4	10	19
Boris	young	Boris281	5	12	22
Boris	young	Boris281	6	15	24
Boris	young	Boris281	7	14	27
Boris	young	Boris281	8	16	29
Boris	young	Boris281	9	18	32
Boris	young	Boris281	10	17	34
Boris	young	Boris281	11	13	37
Boris	young	Boris281	12	12	39
Boris	young	Boris301	1	4	13
Boris	young	Boris301	2	6	16
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Boris	old	Boris65	1	18	17

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Boris	old	Boris85	1	4	18
Boris	old	Boris85	2	8	20
Boris	old	Boris105	1	0	0
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Boris	old	Boris145	1	0	0
Boris	old	Boris165	1	0	0
Boris	old	Boris185	1	2	15
Boris	old	Boris185	2	13	18
Boris	old	Boris185	3	12	20
Boris	old	Boris205	1	10	16
Boris	old	Boris205	2	16	18
Boris	old	Boris205	3	19	21
Boris	old	Boris205	4	8	23
Boris	old	Boris225	1	0	0
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Boris	old	Boris265	1	1	10
Boris	old	Boris265	2	9	17
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Boris	old	Boris285	3	5	16
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NBG70	old	NBG70165	1	3	9
NBG70	old	NBG70165	2	8	12
NBG70	old	NBG70165	3	11	14
NBG70	old	NBG70165	4	19	17
NBG70	old	NBG70165	5	28	19
NBG70	old	NBG70165	6	27	21
NBG70	old	NBG70165	7	21	24
NBG70	old	NBG70185	1	8	10
NBG70	old	NBG70185	2	7	13
NBG70	old	NBG70185	3	19	15
NBG70	old	NBG70185	4	23	18
NBG70	old	NBG70185	5	29	20
NBG70	old	NBG70185	6	29	23
NBG70	old	NBG70185	7	7	26

NBG70	old	NBG70185	8	9	29
NBG70	old	NBG70185	9	3	36
NBG70	old	NBG70185	10	4	40
NBG70	old	NBG70205	1	7	9
NBG70	old	NBG70205	2	12	12
NBG70	old	NBG70205	3	14	14
NBG70	old	NBG70205	4	25	17
NBG70	old	NBG70205	5	27	19
NBG70	old	NBG70205	6	30	22
NBG70	old	NBG70205	7	20	24
NBG70	old	NBG70205	8	15	27
NBG70	old	NBG70225	1	7	10
NBG70	old	NBG70225	2	9	13
NBG70	old	NBG70225	3	15	15
NBG70	old	NBG70225	4	20	18
NBG70	old	NBG70225	5	24	20
NBG70	old	NBG70225	6	22	22
NBG70	old	NBG70245	1	7	10
NBG70	old	NBG70245	2	13	12
NBG70	old	NBG70245	3	16	15
NBG70	old	NBG70245	4	25	17
NBG70	old	NBG70245	5	27	20
NBG70	old	NBG70245	6	28	22
NBG70	old	NBG70245	7	23	25
NBG70	old	NBG70245	8	20	28
NBG70	old	NBG70245	9	6	31
NBG70	old	NBG70265	1	5	7
NBG70	old	NBG70265	2	1	10
NBG70	old	NBG70265	3	10	12
NBG70	old	NBG70265	4	14	15
NBG70	old	NBG70265	5	19	17
NBG70	old	NBG70265	6	17	20
NBG70	old	NBG70265	7	17	22
NBG70	old	NBG70285	1	9	9
NBG70	old	NBG70285	2	10	12
NBG70	old	NBG70285	3	12	14
NBG70	old	NBG70285	4	20	17
NBG70	old	NBG70285	5	29	19
NBG70	old	NBG70285	6	29	21
NBG70	old	NBG70285	7	18	24
NBG70	old	NBG70305	1	8	10
NBG70	old	NBG70305	2	6	12
NBG70	old	NBG70305	3	16	15
NBG70	old	NBG70305	4	25	17
NBG70	old	NBG70305	5	24	20
NBG70	old	NBG70305	6	29	22

NBG70	old	NBG70305	7	28	25
NBG70	old	NBG70305	8	29	27

4. Data for the age-specific mortality analysis

Clone	ind	Treat	cens	Age
Boris	Boris2L1	Young	1	51
Boris	Boris4L1	Young	1	29
Boris	Boris6L1	Young	1	26
Boris	Boris8L1	Young	1	44
Boris	Boris10L1	Young	1	39
Boris	Boris12L1	Young	1	45
Boris	Boris14L1	Young	1	32
Boris	Boris16L1	Young	1	48
Boris	Boris18L1	Young	1	3
Boris	Boris20L1	Young	1	54
Boris	Boris22L1	Young	1	43
Boris	Boris24L1	Young	1	50
Boris	Boris26L1	Young	1	37
Boris	Boris28L1	Young	1	41
Boris	Boris30L1	Young	1	51
NBG70	NBG702L1	Young	1	30
NBG70	NBG704L1	Young	1	33
NBG70	NBG706L1	Young	1	28
NBG70	NBG708L1	Young	1	27
NBG70	NBG7010L1	Young	1	27
NBG70	NBG7012L1	Young	1	28
NBG70	NBG7014L1	Young	1	29
NBG70	NBG7016L1	Young	1	29
NBG70	NBG7018L1	Young	1	36
NBG70	NBG7020L1	Young	1	38
NBG70	NBG7022L1	Young	1	30
NBG70	NBG7024L1	Young	1	36
NBG70	NBG7026L1	Young	1	28
NBG70	NBG7028L1	Young	1	38
NBG70	NBG7030L1	Young	1	20
D8.7A	D8.7A2L1	Young	1	15
D8.7A	D8.7A4L1	Young	1	35
D8.7A	D8.7A6L1	Young	1	45
D8.7A	D8.7A8L1	Young	1	38
D8.7A	D8.7A10L1	Young	1	35
D8.7A	D8.7A12L1	Young	1	42
D8.7A	D8.7A14L1	Young	1	46
D8.7A	D8.7A16L1	Young	1	36
D8.7A	D8.7A18L1	Young	1	29
D8.7A	D8.7A20L1	Young	1	50
D8.7A	D8.7A2L5	Old	1	21
D8.7A	D8.7A4L5	Old	1	24
D8.7A	D8.7A6L5	Old	1	22
D8.7A	D8.7A8L5	Old	1	29
D8.7A	D8.7A10L5	Old	1	24

D8.7A	D8.7A12L5	Old	1	20
D8.7A	D8.7A14L5	Old	1	18
D8.7A	D8.7A16L5	Old	1	24
D8.7A	D8.7A18L5	Old	1	24
D8.7A	D8.7A20L5	Old	1	28
D8.7A	D8.7A22L5	Old	1	20
D8.7A	D8.7A24L5	Old	1	22
D8.7A	D8.7A26L5	Old	1	26
D8.7A	D8.7A28L5	Old	1	27
D8.7A	D8.7A30L5	Old	1	24
Boris	Boris2L5	Old	1	9
Boris	Boris4L5	Old	1	10
Boris	Boris6L5	Old	1	22
Boris	Boris8L5	Old	1	23
Boris	Boris10L5	Old	1	10
Boris	Boris12L5	Old	1	10
Boris	Boris14L5	Old	1	12
Boris	Boris16L5	Old	1	12
Boris	Boris18L5	Old	1	20
Boris	Boris20L5	Old	1	23
Boris	Boris22L5	Old	1	12
Boris	Boris24L5	Old	1	11
Boris	Boris26L5	Old	1	20
Boris	Boris28L5	Old	1	24
Boris	Boris30L5	Old	1	21
NBG70	NBG702L5	Old	1	25
NBG70	NBG704L5	Old	1	24
NBG70	NBG706L5	Old	1	25
NBG70	NBG708L5	Old	1	35
NBG70	NBG7010L5	Old	1	27
NBG70	NBG7012L5	Old	1	25
NBG70	NBG7014L5	Old	1	29
NBG70	NBG7016L5	Old	1	25
NBG70	NBG7018L5	Old	1	47
NBG70	NBG7020L5	Old	1	39
NBG70	NBG7022L5	Old	1	29
NBG70	NBG7024L5	Old	1	33
NBG70	NBG7026L5	Old	1	23
NBG70	NBG7028L5	Old	1	25
NBG70	NBG7030L5	Old	1	29

5. Experiment 2 - data for the growth analysis

clone	food	trt	a1	a2	s1	s2	moulnum	status
NBG70	High	C1	1	2	0.596	0.707	1	0
NBG70	High	C1	2	3	0.707	0.884	2	0
NBG70	High	C1	3	4	0.884	1.109	3	0
NBG70	High	C1	4	6	1.109	1.303	4	0
NBG70	High	C1	6	7	1.303	1.577	5	1
NBG70	High	C1	1	2	0.624	0.82	1	0
NBG70	High	C1	2	3	0.82	1.056	2	0
NBG70	High	C1	3	4	1.056	1.316	3	0
NBG70	High	C1	4	6	1.316	1.541	4	1
NBG70	High	C1	1	2	0.637	0.839	1	0
NBG70	High	C1	2	3	0.839	1.064	2	0
NBG70	High	C1	3	4	1.064	1.299	3	0
NBG70	High	C1	4	6	1.299	1.535	4	0
NBG70	High	C1	6	7	1.535	1.786	5	1
NBG70	High	C1	1	2	0.616	0.8	1	0
NBG70	High	C1	2	3	0.8	1.014	2	0
NBG70	High	C1	3	5	1.014	1.267	3	0
NBG70	High	C1	5	6	1.267	1.496	4	0
NBG70	High	C1	6	7	1.496	1.758	5	1
NBG70	High	C1	1	2	0.604	0.72	1	0
NBG70	High	C1	2	3	0.72	0.9	2	0
NBG70	High	C1	3	4	0.9	1.132	3	0
NBG70	High	C1	4	6	1.132	1.345	4	0
NBG70	High	C1	6	7	1.345	1.601	5	1
NBG70	High	C1	1	2	0.646	0.778	1	0
NBG70	High	C1	2	3	0.778	0.967	2	0
NBG70	High	C1	3	5	0.967	1.208	3	0
NBG70	High	C1	5	6	1.208	1.43	4	0
NBG70	High	C1	6	7	1.43	1.71	5	1
NBG70	High	C1	1	2	0.635	0.757	1	0
NBG70	High	C1	2	4	0.757	0.9	2	0
NBG70	High	C1	4	5	0.9	1.14	3	0
NBG70	High	C1	5	6	1.14	1.361	4	0
NBG70	High	C1	6	7	1.361	1.647	5	1
NBG70	High	C1	1	3	0.642	0.783	1	0
NBG70	High	C1	3	4	0.783	0.98	2	0
NBG70	High	C1	4	5	0.98	1.233	3	0
NBG70	High	C1	5	6	1.233	1.49	4	0
NBG70	High	C1	6	7	1.49	1.79	5	1
NBG70	High	C1	1	2	0.626	0.77	1	0
NBG70	High	C1	2	4	0.77	0.922	2	0
NBG70	High	C1	4	5	0.922	1.158	3	0
NBG70	High	C1	5	6	1.158	1.427	4	0
NBG70	High	C1	6	8	1.427	1.686	5	1
NBG70	High	C1	1	2	0.583	0.729	1	0
NBG70	High	C1	2	4	0.729	0.92	2	0
NBG70	High	C1	4	5	0.92	1.106	3	0
NBG70	High	C1	5	6	1.106	1.374	4	0
NBG70	High	C1	6	8	1.374	1.645	5	1
NBG70	High	C1	1	2	0.63	0.838	1	0
NBG70	High	C1	2	4	0.838	1.045	2	0
NBG70	High	C1	4	5	1.045	1.295	3	0
NBG70	High	C1	5	6	1.295	1.541	4	0
NBG70	High	C1	6	7	1.541	1.816	5	1
NBG70	High	C1	1	2	0.648	0.762	1	0
NBG70	High	C1	2	4	0.762	0.935	2	0
NBG70	High	C1	4	5	0.935	1.167	3	0
NBG70	High	C1	5	6	1.167	1.41	4	0
NBG70	High	C1	6	7	1.41	1.695	5	1
NBG70	High	C1	1	2	0.656	0.847	1	0
NBG70	High	C1	2	4	0.847	1.072	2	0
NBG70	High	C1	4	5	1.072	1.317	3	0
NBG70	High	C1	5	6	1.317	1.57	4	0
NBG70	High	C1	6	7	1.57	1.851	5	0
NBG70	High	C1	7	10	1.851	2.046	6	1
NBG70	High	C1	1	2	0.653	0.858	1	0
NBG70	High	C1	2	4	0.858	1.085	2	0
NBG70	High	C1	4	5	1.085	1.325	3	0
NBG70	High	C1	5	6	1.325	1.591	4	1
NBG70	High	C1	1	2	0.657	0.86	1	0
NBG70	High	C1	2	4	0.86	1.084	2	0
NBG70	High	C1	4	5	1.084	1.349	3	0
NBG70	High	C1	5	6	1.349	1.59	4	0
NBG70	High	C1	6	7	1.59	1.885	5	1
NBG70	Low	C1	1	2	0.635	0.771	1	0
NBG70	Low	C1	2	4	0.771	0.877	2	0
NBG70	Low	C1	4	5	0.877	1.037	3	0
NBG70	Low	C1	5	7	1.037	1.127	4	0
NBG70	Low	C1	7	9	1.127	1.301	5	0
NBG70	Low	C1	9	11	1.301	1.454	6	0
NBG70	Low	C1	11	13	1.454	1.661	7	1
NBG70	Low	C1	1	3	0.554	0.629	1	0
NBG70	Low	C1	3	6	0.629	0.793	2	0
NBG70	Low	C1	6	7	0.793	0.892	3	0
NBG70	Low	C1	7	9	0.892	1.048	4	0
NBG70	Low	C1	9	11	1.048	1.159	5	0
NBG70	Low	C1	11	13	1.159	1.313	6	0
NBG70	Low	C1	13	15	1.313	1.484	7	1
NBG70	Low	C1	1	2	0.597	0.713	1	0
NBG70	Low	C1	2	4	0.713	0.819	2	0
NBG70	Low	C1	4	5	0.819	0.963	3	0
NBG70	Low	C1	5	7	0.963	1.063	4	0

NBG70	Low	C1	7	9	1.063	1.233	5	0
NBG70	Low	C1	9	10	1.233	1.426	6	0
NBG70	Low	C1	10	12	1.426	1.591	7	1
NBG70	Low	C1	1	3	0.646	0.748	1	0
NBG70	Low	C1	3	4	0.748	0.884	2	0
NBG70	Low	C1	4	6	0.884	1.01	3	0
NBG70	Low	C1	6	7	1.01	1.155	4	0
NBG70	Low	C1	7	9	1.155	1.331	5	0
NBG70	Low	C1	9	11	1.331	1.509	6	0
NBG70	Low	C1	11	14	1.509	1.603	7	1
NBG70	Low	C1	1	3	0.619	0.741	1	0
NBG70	Low	C1	3	4	0.741	0.855	2	0
NBG70	Low	C1	4	6	0.855	1.001	3	0
NBG70	Low	C1	6	7	1.001	1.133	4	0
NBG70	Low	C1	7	9	1.133	1.307	5	0
NBG70	Low	C1	9	11	1.307	1.469	6	1
NBG70	Low	C1	1	3	0.626	0.738	1	0
NBG70	Low	C1	3	4	0.738	0.853	2	0
NBG70	Low	C1	4	6	0.853	1.007	3	0
NBG70	Low	C1	6	7	1.007	1.124	4	0
NBG70	Low	C1	7	9	1.124	1.306	5	0
NBG70	Low	C1	9	11	1.306	1.477	6	1
NBG70	Low	C1	1	3	0.661	0.784	1	0
NBG70	Low	C1	3	4	0.784	0.928	2	0
NBG70	Low	C1	4	6	0.928	1.104	3	0
NBG70	Low	C1	6	7	1.104	1.246	4	0
NBG70	Low	C1	7	9	1.246	1.427	5	0
NBG70	Low	C1	9	12	1.427	1.59	6	1
NBG70	Low	C1	1	3	0.625	0.708	1	0
NBG70	Low	C1	3	4	0.708	0.808	2	0
NBG70	Low	C1	4	6	0.808	0.969	3	0
NBG70	Low	C1	6	7	0.969	1.1	4	0
NBG70	Low	C1	7	9	1.1	1.281	5	0
NBG70	Low	C1	9	11	1.281	1.457	6	0
NBG70	Low	C1	11	13	1.457	1.631	7	1
NBG70	Low	C1	1	3	0.646	0.677	1	0
NBG70	Low	C1	3	5	0.677	0.765	2	0
NBG70	Low	C1	5	6	0.765	0.858	3	0
NBG70	Low	C1	6	8	0.858	0.984	4	0
NBG70	Low	C1	8	10	0.984	1.17	5	0
NBG70	Low	C1	10	11	1.17	1.358	6	0
NBG70	Low	C1	11	13	1.358	1.556	7	1
NBG70	Low	C1	1	3	0.643	0.741	1	0
NBG70	Low	C1	3	4	0.741	0.888	2	0
NBG70	Low	C1	4	6	0.888	1.043	3	0
NBG70	Low	C1	6	7	1.043	1.171	4	0
NBG70	Low	C1	7	9	1.171	1.334	5	0
NBG70	Low	C1	9	11	1.334	1.533	6	1
NBG70	Low	C1	1	3	0.634	0.732	1	0
NBG70	Low	C1	3	4	0.732	0.871	2	0
NBG70	Low	C1	4	6	0.871	1.019	3	0
NBG70	Low	C1	6	7	1.019	1.18	4	0
NBG70	Low	C1	7	9	1.18	1.341	5	0
NBG70	Low	C1	9	11	1.341	1.534	6	1
NBG70	Low	C1	1	3	0.626	0.722	1	0
NBG70	Low	C1	3	4	0.722	0.838	2	0
NBG70	Low	C1	4	6	0.838	0.982	3	0
NBG70	Low	C1	6	7	0.982	1.106	4	0
NBG70	Low	C1	7	9	1.106	1.323	5	0
NBG70	Low	C1	9	11	1.323	1.496	6	1
NBG70	Low	C1	1	3	0.635	0.755	1	0
NBG70	Low	C1	3	4	0.755	0.902	2	0
NBG70	Low	C1	4	6	0.902	1.067	3	0
NBG70	Low	C1	6	7	1.067	1.239	4	0
NBG70	Low	C1	7	9	1.239	1.413	5	0
NBG70	Low	C1	9	11	1.413	1.597	6	1
NBG70	Low	C1	1	3	0.664	0.795	1	0
NBG70	Low	C1	3	4	0.795	0.94	2	0
NBG70	Low	C1	4	6	0.94	1.136	3	0
NBG70	Low	C1	6	7	1.136	1.317	4	0
NBG70	Low	C1	7	9	1.317	1.506	5	0
NBG70	Low	C1	9	11	1.506	1.722	6	1
NBG70	Low	C1	1	2	0.622	0.779	1	0
NBG70	Low	C1	2	3	0.779	0.932	2	0
NBG70	Low	C1	3	5	0.932	1.097	3	0
NBG70	Low	C1	5	6	1.097	1.277	4	0
NBG70	Low	C1	6	8	1.277	1.493	5	0
NBG70	Low	C1	8	10	1.493	1.712	6	1
D8.7A	High	C1	1	3	0.664	0.766	1	0
D8.7A	High	C1	3	4	0.766	0.957	2	0
D8.7A	High	C1	4	5	0.957	1.124	3	0
D8.7A	High	C1	5	6	1.124	1.338	4	0
D8.7A	High	C1	6	7	1.338	1.625	5	0
D8.7A	High	C1	7	9	1.625	1.887	6	1
D8.7A	High	C1	1	3	0.656	0.821	1	0
D8.7A	High	C1	3	4	0.821	0.989	2	0
D8.7A	High	C1	4	5	0.989	1.171	3	0
D8.7A	High	C1	5	6	1.171	1.403	4	0
D8.7A	High	C1	6	8	1.403	1.698	5	1
D8.7A	High	C1	1	2	0.647	0.861	1	0
D8.7A	High	C1	2	4	0.861	1.058	2	0
D8.7A	High	C1	4	5	1.058	1.229	3	0
D8.7A	High	C1	5	6	1.229	1.415	4	0

D8.7A	High	C1	6	8	1.415	1.669	5	1
D8.7A	High	C1	1	3	0.661	0.768	1	0
D8.7A	High	C1	3	4	0.768	0.94	2	0
D8.7A	High	C1	4	5	0.94	1.115	3	0
D8.7A	High	C1	5	6	1.115	1.327	4	0
D8.7A	High	C1	6	7	1.327	1.669	5	0
D8.7A	High	C1	7	9	1.669	1.965	6	1
D8.7A	High	C1	1	2	0.607	0.775	1	0
D8.7A	High	C1	2	4	0.775	0.953	2	0
D8.7A	High	C1	4	5	0.953	1.123	3	0
D8.7A	High	C1	5	6	1.123	1.344	4	0
D8.7A	High	C1	6	8	1.344	1.625	5	1
D8.7A	High	C1	1	3	0.654	0.766	1	0
D8.7A	High	C1	3	4	0.766	0.933	2	0
D8.7A	High	C1	4	5	0.933	1.076	3	0
D8.7A	High	C1	5	6	1.076	1.288	4	0
D8.7A	High	C1	6	7	1.288	1.585	5	0
D8.7A	High	C1	7	9	1.585	1.877	6	1
D8.7A	High	C1	1	2	0.615	0.714	1	0
D8.7A	High	C1	2	4	0.714	0.86	2	0
D8.7A	High	C1	4	5	0.86	1.013	3	0
D8.7A	High	C1	5	6	1.013	1.184	4	0
D8.7A	High	C1	6	7	1.184	1.453	5	0
D8.7A	High	C1	7	9	1.453	1.732	6	1
D8.7A	High	C1	1	2	0.649	0.83	1	0
D8.7A	High	C1	2	4	0.83	1.007	2	0
D8.7A	High	C1	4	5	1.007	1.183	3	0
D8.7A	High	C1	5	6	1.183	1.379	4	0
D8.7A	High	C1	6	8	1.379	1.668	5	1
D8.7A	High	C1	1	2	0.673	0.85	1	0
D8.7A	High	C1	2	4	0.85	1.063	2	0
D8.7A	High	C1	4	5	1.063	1.245	3	0
D8.7A	High	C1	5	6	1.245	1.446	4	0
D8.7A	High	C1	6	8	1.446	1.725	5	1
D8.7A	High	C1	1	2	0.648	0.806	1	0
D8.7A	High	C1	2	4	0.806	0.988	2	0
D8.7A	High	C1	4	5	0.988	1.17	3	0
D8.7A	High	C1	5	6	1.17	1.359	4	0
D8.7A	High	C1	6	8	1.359	1.649	5	1
D8.7A	High	C1	1	2	0.665	0.845	1	0
D8.7A	High	C1	2	4	0.845	1.032	2	0
D8.7A	High	C1	4	5	1.032	1.204	3	0
D8.7A	High	C1	5	6	1.204	1.376	4	0
D8.7A	High	C1	6	8	1.376	1.632	5	1
D8.7A	High	C1	1	2	0.661	0.849	1	0
D8.7A	High	C1	2	4	0.849	1.016	2	0
D8.7A	High	C1	4	5	1.016	1.209	3	0
D8.7A	High	C1	5	6	1.209	1.417	4	0
D8.7A	High	C1	6	8	1.417	1.71	5	1
D8.7A	High	C1	1	2	0.611	0.758	1	0
D8.7A	High	C1	2	4	0.758	0.892	2	0
D8.7A	High	C1	4	5	0.892	1.055	3	0
D8.7A	High	C1	5	6	1.055	1.244	4	0
D8.7A	High	C1	6	7	1.244	1.524	5	0
D8.7A	High	C1	7	9	1.524	1.744	6	1
D8.7A	High	C1	1	2	0.646	0.829	1	0
D8.7A	High	C1	2	4	0.829	1.002	2	0
D8.7A	High	C1	4	5	1.002	1.187	3	0
D8.7A	High	C1	5	6	1.187	1.348	4	0
D8.7A	High	C1	6	8	1.348	1.611	5	1
D8.7A	High	C1	1	2	0.663	0.834	1	0
D8.7A	High	C1	2	4	0.834	1.011	2	0
D8.7A	High	C1	4	5	1.011	1.192	3	0
D8.7A	High	C1	5	6	1.192	1.372	4	0
D8.7A	High	C1	6	8	1.372	1.655	5	1
D8.7A	Low	C1	1	3	0.671	0.703	1	0
D8.7A	Low	C1	3	5	0.703	0.785	2	0
D8.7A	Low	C1	5	6	0.785	0.843	3	0
D8.7A	Low	C1	6	8	0.843	0.946	4	0
D8.7A	Low	C1	8	9	0.946	1.088	5	0
D8.7A	Low	C1	9	11	1.088	1.212	6	0
D8.7A	Low	C1	11	12	1.212	1.446	7	0
D8.7A	Low	C1	12	14	1.446	1.649	8	1
D8.7A	Low	C1	1	3	0.632	0.718	1	0
D8.7A	Low	C1	3	4	0.718	0.82	2	0
D8.7A	Low	C1	4	5	0.82	0.918	3	0
D8.7A	Low	C1	5	7	0.918	0.996	4	0
D8.7A	Low	C1	7	8	0.996	1.115	5	0
D8.7A	Low	C1	8	10	1.115	1.306	6	0
D8.7A	Low	C1	10	12	1.306	1.477	7	0
D8.7A	Low	C1	12	14	1.477	1.672	8	1
D8.7A	Low	C1	1	3	0.62	0.682	1	0
D8.7A	Low	C1	3	4	0.682	0.769	2	0
D8.7A	Low	C1	4	6	0.769	0.888	3	0
D8.7A	Low	C1	6	7	0.888	1.004	4	0
D8.7A	Low	C1	7	9	1.004	1.108	5	0
D8.7A	Low	C1	9	10	1.108	1.346	6	0
D8.7A	Low	C1	10	12	1.346	1.483	7	0
D8.7A	Low	C1	12	14	1.483	1.68	8	1
D8.7A	Low	C1	1	3	0.634	0.765	1	0
D8.7A	Low	C1	3	4	0.765	0.863	2	0
D8.7A	Low	C1	4	6	0.863	0.99	3	0
D8.7A	Low	C1	6	7	0.99	1.086	4	0

D8.7A	Low	C1	7	9	1.086	1.2	5	0
D8.7A	Low	C1	9	10	1.2	1.395	6	0
D8.7A	Low	C1	10	12	1.395	1.606	7	1
D8.7A	Low	C1	1	3	0.66	0.762	1	0
D8.7A	Low	C1	3	4	0.762	0.859	2	0
D8.7A	Low	C1	4	6	0.859	0.968	3	0
D8.7A	Low	C1	6	7	0.968	1.057	4	0
D8.7A	Low	C1	7	9	1.057	1.151	5	0
D8.7A	Low	C1	9	11	1.151	1.331	6	0
D8.7A	Low	C1	11	12	1.331	1.559	7	0
D8.7A	Low	C1	12	14	1.559	1.727	8	1
D8.7A	Low	C1	1	3	0.657	0.748	1	0
D8.7A	Low	C1	3	4	0.748	0.847	2	0
D8.7A	Low	C1	4	5	0.847	0.967	3	0
D8.7A	Low	C1	5	7	0.967	1.015	4	0
D8.7A	Low	C1	7	11	1.015	1.224	5	0
D8.7A	Low	C1	11	13	1.224	1.337	6	0
D8.7A	Low	C1	13	15	1.337	1.456	7	0
D8.7A	Low	C1	15	17	1.456	1.625	8	1
D8.7A	Low	C1	1	3	0.66	0.751	1	0
D8.7A	Low	C1	3	4	0.751	0.847	2	0
D8.7A	Low	C1	4	5	0.847	0.954	3	0
D8.7A	Low	C1	5	8	0.954	1.165	4	0
D8.7A	Low	C1	8	10	1.165	1.306	5	0
D8.7A	Low	C1	10	12	1.306	1.483	6	0
D8.7A	Low	C1	12	14	1.483	1.638	7	1
D8.7A	Low	C1	1	3	0.655	0.765	1	0
D8.7A	Low	C1	3	4	0.765	0.873	2	0
D8.7A	Low	C1	4	5	0.873	0.966	3	0
D8.7A	Low	C1	5	7	0.966	1.062	4	0
D8.7A	Low	C1	7	9	1.062	1.164	5	0
D8.7A	Low	C1	9	11	1.164	1.291	6	0
D8.7A	Low	C1	11	13	1.291	1.485	7	0
D8.7A	Low	C1	13	15	1.485	1.637	8	1
D8.7A	Low	C1	1	3	0.663	0.791	1	0
D8.7A	Low	C1	3	4	0.791	0.907	2	0
D8.7A	Low	C1	4	5	0.907	1.042	3	0
D8.7A	Low	C1	5	7	1.042	1.131	4	0
D8.7A	Low	C1	7	9	1.131	1.236	5	0
D8.7A	Low	C1	9	11	1.236	1.373	6	0
D8.7A	Low	C1	11	12	1.373	1.5	7	0
D8.7A	Low	C1	12	14	1.5	1.713	8	1
D8.7A	Low	C1	1	3	0.649	0.769	1	0
D8.7A	Low	C1	3	4	0.769	0.883	2	0
D8.7A	Low	C1	4	5	0.883	1.03	3	0
D8.7A	Low	C1	5	7	1.03	1.118	4	0
D8.7A	Low	C1	7	9	1.118	1.187	5	0
D8.7A	Low	C1	9	11	1.187	1.311	6	0
D8.7A	Low	C1	11	13	1.311	1.454	7	0
D8.7A	Low	C1	13	15	1.454	1.689	8	1
D8.7A	Low	C1	1	3	0.659	0.704	1	0
D8.7A	Low	C1	3	4	0.704	0.783	2	0
D8.7A	Low	C1	4	5	0.783	0.886	3	0
D8.7A	Low	C1	5	7	0.886	0.965	4	0
D8.7A	Low	C1	7	8	0.965	1.104	5	0
D8.7A	Low	C1	8	10	1.104	1.251	6	0
D8.7A	Low	C1	10	12	1.251	1.418	7	0
D8.7A	Low	C1	12	14	1.418	1.612	8	1
D8.7A	Low	C1	1	3	0.652	0.771	1	0
D8.7A	Low	C1	3	4	0.771	0.879	2	0
D8.7A	Low	C1	4	5	0.879	1.004	3	0
D8.7A	Low	C1	5	7	1.004	1.089	4	0
D8.7A	Low	C1	7	8	1.089	1.213	5	0
D8.7A	Low	C1	8	10	1.213	1.343	6	0
D8.7A	Low	C1	10	12	1.343	1.558	7	1
D8.7A	Low	C1	1	3	0.645	0.741	1	0
D8.7A	Low	C1	3	4	0.741	0.846	2	0
D8.7A	Low	C1	4	5	0.846	0.975	3	0
D8.7A	Low	C1	5	7	0.975	1.036	4	0
D8.7A	Low	C1	7	9	1.036	1.115	5	0
D8.7A	Low	C1	9	11	1.115	1.248	6	0
D8.7A	Low	C1	11	12	1.248	1.429	7	0
D8.7A	Low	C1	12	14	1.429	1.583	8	1
D8.7A	Low	C1	1	3	0.674	0.785	1	0
D8.7A	Low	C1	3	4	0.785	0.91	2	0
D8.7A	Low	C1	4	5	0.91	1.036	3	0
D8.7A	Low	C1	5	7	1.036	1.121	4	0
D8.7A	Low	C1	7	8	1.121	1.256	5	0
D8.7A	Low	C1	8	10	1.256	1.432	6	0
D8.7A	Low	C1	10	12	1.432	1.636	7	1
Boris	High	C1	1	2	0.594	0.725	1	0
Boris	High	C1	2	3	0.725	0.909	2	0
Boris	High	C1	3	4	0.909	1.143	3	0
Boris	High	C1	4	6	1.143	1.418	4	0
Boris	High	C1	6	7	1.418	1.721	5	1
Boris	High	C1	1	2	0.641	0.788	1	0
Boris	High	C1	2	3	0.788	1.016	2	0
Boris	High	C1	3	5	1.016	1.298	3	0
Boris	High	C1	5	6	1.298	1.599	4	0
Boris	High	C1	6	7	1.599	1.895	5	1
Boris	High	C1	1	2	0.623	0.724	1	0
Boris	High	C1	2	3	0.724	0.926	2	0
Boris	High	C1	3	5	0.926	1.17	3	0

Boris	High	C1	5	6	1.17	1.491	4	0
Boris	High	C1	6	7	1.491	1.79	5	1
Boris	High	C1	1	2	0.634	0.792	1	0
Boris	High	C1	2	3	0.792	1.059	2	0
Boris	High	C1	3	4	1.059	1.361	3	0
Boris	High	C1	4	6	1.361	1.701	4	1
Boris	High	C1	1	2	0.636	0.788	1	0
Boris	High	C1	2	3	0.788	1.055	2	0
Boris	High	C1	3	4	1.055	1.373	3	0
Boris	High	C1	4	5	1.373	1.712	4	0
Boris	High	C1	5	7	1.712	1.974	5	1
Boris	High	C1	1	2	0.581	0.701	1	0
Boris	High	C1	2	3	0.701	0.901	2	0
Boris	High	C1	3	4	0.901	1.185	3	0
Boris	High	C1	4	5	1.185	1.452	4	0
Boris	High	C1	5	7	1.452	1.655	5	1
Boris	High	C1	1	2	0.628	0.772	1	0
Boris	High	C1	2	3	0.772	1.005	2	0
Boris	High	C1	3	4	1.005	1.293	3	0
Boris	High	C1	4	5	1.293	1.586	4	0
Boris	High	C1	5	7	1.586	1.866	5	1
Boris	High	C1	1	2	0.629	0.751	1	0
Boris	High	C1	2	3	0.751	0.932	2	0
Boris	High	C1	3	5	0.932	1.176	3	0
Boris	High	C1	5	6	1.176	1.457	4	0
Boris	High	C1	6	7	1.457	1.792	5	1
Boris	High	C1	1	2	0.621	0.756	1	0
Boris	High	C1	2	3	0.756	0.967	2	0
Boris	High	C1	3	4	0.967	1.211	3	0
Boris	High	C1	4	6	1.211	1.493	4	0
Boris	High	C1	6	7	1.493	1.769	5	1
Boris	High	C1	1	2	0.626	0.739	1	0
Boris	High	C1	2	3	0.739	0.94	2	0
Boris	High	C1	3	4	0.94	1.185	3	0
Boris	High	C1	4	6	1.185	1.465	4	0
Boris	High	C1	6	7	1.465	1.757	5	1
Boris	High	C1	1	2	0.592	0.737	1	0
Boris	High	C1	2	3	0.737	0.926	2	0
Boris	High	C1	3	5	0.926	1.157	3	0
Boris	High	C1	5	6	1.157	1.284	4	0
Boris	High	C1	6	7	1.284	1.541	5	0
Boris	High	C1	7	9	1.541	1.801	6	1
Boris	High	C1	1	2	0.599	0.742	1	0
Boris	High	C1	2	3	0.742	0.911	2	0
Boris	High	C1	3	5	0.911	1.148	3	0
Boris	High	C1	5	6	1.148	1.445	4	0
Boris	High	C1	6	7	1.445	1.71	5	1
Boris	High	C1	1	2	0.578	0.701	1	0
Boris	High	C1	2	3	0.701	0.883	2	0
Boris	High	C1	3	5	0.883	1.089	3	0
Boris	High	C1	5	6	1.089	1.401	4	0
Boris	High	C1	6	7	1.401	1.693	5	1
Boris	High	C1	1	2	0.625	0.739	1	0
Boris	High	C1	2	3	0.739	0.97	2	0
Boris	High	C1	3	4	0.97	1.245	3	0
Boris	High	C1	4	5	1.245	1.543	4	0
Boris	High	C1	5	7	1.543	1.799	5	1
Boris	Low	C1	1	2	0.637	0.747	1	0
Boris	Low	C1	2	3	0.747	0.835	2	0
Boris	Low	C1	3	5	0.835	0.989	3	0
Boris	Low	C1	5	7	0.989	1.163	4	0
Boris	Low	C1	7	9	1.163	1.374	5	0
Boris	Low	C1	9	10	1.374	1.586	6	0
Boris	Low	C1	10	12	1.586	1.764	7	1
Boris	Low	C1	1	2	0.637	0.734	1	0
Boris	Low	C1	2	3	0.734	0.848	2	0
Boris	Low	C1	3	5	0.848	0.984	3	0
Boris	Low	C1	5	7	0.984	1.126	4	0
Boris	Low	C1	7	9	1.126	1.255	5	0
Boris	Low	C1	9	11	1.255	1.403	6	0
Boris	Low	C1	11	13	1.403	1.554	7	1
Boris	Low	C1	1	2	0.653	0.712	1	0
Boris	Low	C1	2	3	0.712	0.783	2	0
Boris	Low	C1	3	5	0.783	0.885	3	0
Boris	Low	C1	5	7	0.885	1.028	4	0
Boris	Low	C1	7	9	1.028	1.198	5	0
Boris	Low	C1	9	10	1.198	1.393	6	0
Boris	Low	C1	10	13	1.393	1.523	7	1
Boris	Low	C1	1	2	0.633	0.745	1	0
Boris	Low	C1	2	3	0.745	0.893	2	0
Boris	Low	C1	3	5	0.893	1.077	3	0
Boris	Low	C1	5	7	1.077	1.291	4	0
Boris	Low	C1	7	8	1.291	1.472	5	0
Boris	Low	C1	8	10	1.472	1.688	6	1
Boris	Low	C1	1	2	0.62	0.737	1	0
Boris	Low	C1	2	3	0.737	0.879	2	0
Boris	Low	C1	3	5	0.879	1.044	3	0
Boris	Low	C1	5	7	1.044	1.209	4	0

Boris	Low	C1	7	8	1.209	1.41	5	0
Boris	Low	C1	8	11	1.41	1.573	6	1
Boris	Low	C1	1	2	0.644	0.741	1	0
Boris	Low	C1	2	3	0.741	0.833	2	0
Boris	Low	C1	3	5	0.833	0.963	3	0
Boris	Low	C1	5	7	0.963	1.081	4	0
Boris	Low	C1	7	9	1.081	1.251	5	0
Boris	Low	C1	9	11	1.251	1.446	6	0
Boris	Low	C1	11	13	1.446	1.713	7	1
Boris	Low	C1	1	2	0.606	0.701	1	0
Boris	Low	C1	2	3	0.701	0.786	2	0
Boris	Low	C1	3	5	0.786	0.914	3	0
Boris	Low	C1	5	7	0.914	1.05	4	0
Boris	Low	C1	7	9	1.05	1.174	5	0
Boris	Low	C1	9	11	1.174	1.307	6	0
Boris	Low	C1	11	13	1.307	1.47	7	0
Boris	Low	C1	13	15	1.47	1.612	8	1
Boris	Low	C1	1	2	0.607	0.696	1	0
Boris	Low	C1	2	4	0.696	0.786	2	0
Boris	Low	C1	4	5	0.786	0.926	3	0
Boris	Low	C1	5	7	0.926	1.072	4	0
Boris	Low	C1	7	9	1.072	1.235	5	0
Boris	Low	C1	9	11	1.235	1.408	6	0
Boris	Low	C1	11	14	1.408	1.56	7	1
Boris	Low	C1	1	2	0.595	0.665	1	0
Boris	Low	C1	2	4	0.665	0.74	2	0
Boris	Low	C1	4	5	0.74	0.879	3	0
Boris	Low	C1	5	7	0.879	1.008	4	0
Boris	Low	C1	7	9	1.008	1.154	5	0
Boris	Low	C1	9	11	1.154	1.334	6	0
Boris	Low	C1	11	13	1.334	1.511	7	0
Boris	Low	C1	13	15	1.511	1.625	8	1
Boris	Low	C1	1	2	0.631	0.693	1	0
Boris	Low	C1	2	4	0.693	0.739	2	0
Boris	Low	C1	4	6	0.739	0.83	3	0
Boris	Low	C1	6	7	0.83	0.961	4	0
Boris	Low	C1	7	9	0.961	1.135	5	0
Boris	Low	C1	9	11	1.135	1.305	6	0
Boris	Low	C1	11	13	1.305	1.473	7	0
Boris	Low	C1	13	15	1.473	1.602	8	1
Boris	Low	C1	1	2	0.611	0.696	1	0
Boris	Low	C1	2	3	0.696	0.795	2	0
Boris	Low	C1	3	5	0.795	0.907	3	0
Boris	Low	C1	5	7	0.907	1.053	4	0
Boris	Low	C1	7	9	1.053	1.21	5	0
Boris	Low	C1	9	11	1.21	1.338	6	0
Boris	Low	C1	11	13	1.338	1.48	7	0
Boris	Low	C1	13	15	1.48	1.593	8	1
Boris	Low	C1	1	2	0.572	0.668	1	0
Boris	Low	C1	2	4	0.668	0.727	2	0
Boris	Low	C1	4	6	0.727	0.835	3	0
Boris	Low	C1	6	7	0.835	1.001	4	0
Boris	Low	C1	7	9	1.001	1.122	5	0
Boris	Low	C1	9	11	1.122	1.274	6	0
Boris	Low	C1	11	13	1.274	1.433	7	0
Boris	Low	C1	13	15	1.433	1.544	8	1
Boris	Low	C1	1	2	0.61	0.702	1	0
Boris	Low	C1	2	4	0.702	0.793	2	0
Boris	Low	C1	4	5	0.793	0.927	3	0
Boris	Low	C1	5	7	0.927	1.089	4	0
Boris	Low	C1	7	9	1.089	1.255	5	0
Boris	Low	C1	9	11	1.255	1.415	6	0
Boris	Low	C1	11	13	1.415	1.554	7	1
NBG70	High	C11	1	2	0.675	0.894	1	0
NBG70	High	C11	2	3	0.894	1.199	2	0
NBG70	High	C11	3	4	1.199	1.579	3	0
NBG70	High	C11	4	6	1.579	1.923	4	1
NBG70	High	C11	1	2	0.661	0.881	1	0
NBG70	High	C11	2	3	0.881	1.186	2	0
NBG70	High	C11	3	4	1.186	1.546	3	0
NBG70	High	C11	4	5	1.546	1.901	4	1
NBG70	High	C11	1	2	0.653	0.779	1	0
NBG70	High	C11	2	3	0.779	0.967	2	0
NBG70	High	C11	3	4	0.967	1.246	3	0
NBG70	High	C11	4	6	1.246	1.526	4	0
NBG70	High	C11	6	8	1.526	1.884	5	0
NBG70	High	C11	8	10	1.884	2.176	6	1
NBG70	High	C11	1	2	0.687	0.911	1	0
NBG70	High	C11	2	3	0.911	1.208	2	0
NBG70	High	C11	3	4	1.208	1.576	3	0
NBG70	High	C11	4	5	1.576	1.954	4	1
NBG70	High	C11	1	2	0.669	0.88	1	0
NBG70	High	C11	2	3	0.88	1.178	2	0
NBG70	High	C11	3	4	1.178	1.538	3	0
NBG70	High	C11	4	5	1.538	1.921	4	1
NBG70	High	C11	1	2	0.68	0.903	1	0
NBG70	High	C11	2	3	0.903	1.208	2	0
NBG70	High	C11	3	4	1.208	1.545	3	0
NBG70	High	C11	4	5	1.545	1.945	4	1
NBG70	High	C11	1	2	0.678	0.892	1	0
NBG70	High	C11	2	3	0.892	1.188	2	0
NBG70	High	C11	3	4	1.188	1.547	3	0
NBG70	High	C11	4	6	1.547	1.926	4	1

NBG70	High	C11	1	2	0.667	0.894	1	0
NBG70	High	C11	2	3	0.894	1.194	2	0
NBG70	High	C11	3	4	1.194	1.561	3	0
NBG70	High	C11	4	6	1.561	1.917	4	1
NBG70	High	C11	1	2	0.687	0.918	1	0
NBG70	High	C11	2	3	0.918	1.262	2	0
NBG70	High	C11	3	4	1.262	1.587	3	0
NBG70	High	C11	4	5	1.587	1.952	4	0
NBG70	High	C11	5	8	1.952	2.253	5	1
NBG70	High	C11	1	2	0.681	0.908	1	0
NBG70	High	C11	2	3	0.908	1.243	2	0
NBG70	High	C11	3	4	1.243	1.589	3	0
NBG70	High	C11	4	5	1.589	1.987	4	0
NBG70	High	C11	5	8	1.987	2.23	5	1
NBG70	High	C11	1	2	0.668	0.886	1	0
NBG70	High	C11	2	3	0.886	1.197	2	0
NBG70	High	C11	3	4	1.197	1.54	3	0
NBG70	High	C11	4	6	1.54	1.897	4	1
NBG70	High	C11	1	2	0.674	0.883	1	0
NBG70	High	C11	2	3	0.883	1.1	2	0
NBG70	High	C11	3	4	1.1	1.468	3	0
NBG70	High	C11	4	6	1.468	1.86	4	1
NBG70	High	C11	1	2	0.682	0.915	1	0
NBG70	High	C11	2	3	0.915	1.252	2	0
NBG70	High	C11	3	4	1.252	1.587	3	0
NBG70	High	C11	4	6	1.587	2	4	1
NBG70	High	C11	1	2	0.685	0.882	1	0
NBG70	High	C11	2	3	0.882	1.204	2	0
NBG70	High	C11	3	4	1.204	1.544	3	0
NBG70	High	C11	4	6	1.544	1.902	4	1
NBG70	High	C11	1	2	0.692	0.926	1	0
NBG70	High	C11	2	3	0.926	1.266	2	0
NBG70	High	C11	3	4	1.266	1.606	3	0
NBG70	High	C11	4	5	1.606	2.007	4	1
NBG70	Low	C11	1	2	0.676	0.891	1	0
NBG70	Low	C11	2	3	0.891	1.172	2	0
NBG70	Low	C11	3	4	1.172	1.503	3	0
NBG70	Low	C11	4	5	1.503	1.789	4	1
NBG70	Low	C11	1	2	0.653	0.869	1	0
NBG70	Low	C11	2	3	0.869	1.136	2	0
NBG70	Low	C11	3	4	1.136	1.468	3	0
NBG70	Low	C11	4	6	1.468	1.785	4	1
NBG70	Low	C11	1	2	0.669	0.88	1	0
NBG70	Low	C11	2	3	0.88	1.141	2	0
NBG70	Low	C11	3	4	1.141	1.492	3	0
NBG70	Low	C11	4	5	1.492	1.788	4	1
NBG70	Low	C11	1	2	0.675	0.882	1	0
NBG70	Low	C11	2	3	0.882	1.164	2	0
NBG70	Low	C11	3	4	1.164	1.491	3	0
NBG70	Low	C11	4	5	1.491	1.796	4	1
NBG70	Low	C11	1	2	0.662	0.888	1	0
NBG70	Low	C11	2	3	0.888	1.133	2	0
NBG70	Low	C11	3	4	1.133	1.423	3	0
NBG70	Low	C11	4	6	1.423	1.722	4	1
NBG70	Low	C11	1	2	0.676	0.866	1	0
NBG70	Low	C11	2	3	0.866	1.143	2	0
NBG70	Low	C11	3	4	1.143	1.487	3	0
NBG70	Low	C11	4	6	1.487	1.808	4	1
NBG70	Low	C11	1	2	0.684	0.9	1	0
NBG70	Low	C11	2	3	0.9	1.186	2	0
NBG70	Low	C11	3	4	1.186	1.507	3	0
NBG70	Low	C11	4	6	1.507	1.797	4	1
NBG70	Low	C11	1	2	0.667	0.86	1	0
NBG70	Low	C11	2	3	0.86	1.168	2	0
NBG70	Low	C11	3	4	1.168	1.509	3	0
NBG70	Low	C11	4	6	1.509	1.813	4	1
NBG70	Low	C11	1	2	0.619	0.689	1	0
NBG70	Low	C11	2	3	0.689	0.883	2	0
NBG70	Low	C11	3	5	0.883	1.118	3	0
NBG70	Low	C11	5	6	1.118	1.378	4	0
NBG70	Low	C11	6	8	1.378	1.756	5	1
NBG70	Low	C11	1	2	0.678	0.832	1	0
NBG70	Low	C11	2	3	0.832	0.994	2	0
NBG70	Low	C11	3	5	0.994	1.257	3	0
NBG70	Low	C11	5	6	1.257	1.539	4	0
NBG70	Low	C11	6	8	1.539	1.741	5	1
NBG70	Low	C11	1	2	0.677	0.916	1	0
NBG70	Low	C11	2	3	0.916	1.181	2	0
NBG70	Low	C11	3	4	1.181	1.548	3	0
NBG70	Low	C11	4	6	1.548	1.811	4	1
NBG70	Low	C11	1	2	0.674	0.877	1	0
NBG70	Low	C11	2	3	0.877	1.162	2	0
NBG70	Low	C11	3	4	1.162	1.492	3	0
NBG70	Low	C11	4	6	1.492	1.733	4	1
NBG70	Low	C11	1	2	0.68	0.86	1	0
NBG70	Low	C11	2	3	0.86	1.08	2	0
NBG70	Low	C11	3	4	1.08	1.398	3	0
NBG70	Low	C11	4	6	1.398	1.661	4	0
NBG70	Low	C11	6	8	1.661	1.875	5	0
NBG70	Low	C11	8	10	1.875	1.981	6	1
NBG70	Low	C11	1	2	0.714	0.922	1	0
NBG70	Low	C11	2	3	0.922	1.216	2	0
NBG70	Low	C11	3	4	1.216	1.581	3	0

NBG70	Low	C11	4	6	1.581	1.851	4	1
D8.7A	High	C11	1	2	0.726	0.96	1	0
D8.7A	High	C11	2	3	0.96	1.235	2	0
D8.7A	High	C11	3	4	1.235	1.558	3	0
D8.7A	High	C11	4	6	1.558	1.911	4	1
D8.7A	High	C11	1	2	0.736	0.968	1	0
D8.7A	High	C11	2	3	0.968	1.257	2	0
D8.7A	High	C11	3	4	1.257	1.589	3	0
D8.7A	High	C11	4	6	1.589	1.938	4	1
D8.7A	High	C11	1	2	0.726	0.94	1	0
D8.7A	High	C11	2	3	0.94	1.22	2	0
D8.7A	High	C11	3	4	1.22	1.542	3	0
D8.7A	High	C11	4	6	1.542	1.831	4	1
D8.7A	High	C11	1	2	0.731	0.953	1	0
D8.7A	High	C11	2	3	0.953	1.247	2	0
D8.7A	High	C11	3	4	1.247	1.557	3	0
D8.7A	High	C11	4	6	1.557	1.87	4	1
D8.7A	High	C11	1	2	0.678	0.876	1	0
D8.7A	High	C11	2	3	0.876	1.154	2	0
D8.7A	High	C11	3	4	1.154	1.491	3	0
D8.7A	High	C11	4	6	1.491	1.822	4	1
D8.7A	High	C11	1	2	0.725	0.952	1	0
D8.7A	High	C11	2	3	0.952	1.259	2	0
D8.7A	High	C11	3	4	1.259	1.573	3	0
D8.7A	High	C11	4	6	1.573	1.897	4	1
D8.7A	High	C11	1	2	0.73	0.936	1	0
D8.7A	High	C11	2	3	0.936	1.221	2	0
D8.7A	High	C11	3	4	1.221	1.537	3	0
D8.7A	High	C11	4	6	1.537	1.869	4	1
D8.7A	High	C11	1	2	0.736	0.95	1	0
D8.7A	High	C11	2	3	0.95	1.232	2	0
D8.7A	High	C11	3	4	1.232	1.589	3	0
D8.7A	High	C11	4	6	1.589	1.884	4	1
D8.7A	High	C11	1	2	0.715	0.947	1	0
D8.7A	High	C11	2	3	0.947	1.27	2	0
D8.7A	High	C11	3	5	1.27	1.618	3	0
D8.7A	High	C11	5	6	1.618	1.98	4	1
D8.7A	High	C11	1	2	0.719	0.949	1	0
D8.7A	High	C11	2	3	0.949	1.221	2	0
D8.7A	High	C11	3	5	1.221	1.585	3	0
D8.7A	High	C11	5	6	1.585	1.875	4	1
D8.7A	High	C11	1	2	0.738	0.978	1	0
D8.7A	High	C11	2	3	0.978	1.316	2	0
D8.7A	High	C11	3	4	1.316	1.647	3	0
D8.7A	High	C11	4	6	1.647	1.931	4	1
D8.7A	High	C11	1	2	0.731	0.971	1	0
D8.7A	High	C11	2	3	0.971	1.268	2	0
D8.7A	High	C11	3	4	1.268	1.622	3	0
D8.7A	High	C11	4	6	1.622	1.97	4	1
D8.7A	High	C11	1	2	0.738	0.96	1	0
D8.7A	High	C11	2	3	0.96	1.258	2	0
D8.7A	High	C11	3	4	1.258	1.576	3	0
D8.7A	High	C11	4	6	1.576	1.856	4	1
D8.7A	High	C11	1	2	0.747	0.979	1	0
D8.7A	High	C11	2	3	0.979	1.285	2	0
D8.7A	High	C11	3	4	1.285	1.622	3	0
D8.7A	High	C11	4	6	1.622	1.929	4	1
D8.7A	High	C11	1	2	0.741	0.97	1	0
D8.7A	High	C11	2	3	0.97	1.294	2	0
D8.7A	High	C11	3	4	1.294	1.64	3	0
D8.7A	High	C11	4	6	1.64	1.897	4	1
D8.7A	Low	C11	1	2	0.733	0.919	1	0
D8.7A	Low	C11	2	3	0.919	1.087	2	0
D8.7A	Low	C11	3	4	1.087	1.451	3	0
D8.7A	Low	C11	4	6	1.451	1.769	4	0
D8.7A	Low	C11	6	7	1.769	2.023	5	1
D8.7A	Low	C11	1	2	0.735	0.942	1	0
D8.7A	Low	C11	2	3	0.942	1.231	2	0
D8.7A	Low	C11	3	4	1.231	1.556	3	0
D8.7A	Low	C11	4	6	1.556	1.906	4	1
D8.7A	Low	C11	1	2	0.737	0.939	1	0
D8.7A	Low	C11	2	3	0.939	1.234	2	0
D8.7A	Low	C11	3	4	1.234	1.587	3	0
D8.7A	Low	C11	4	6	1.587	1.903	4	1
D8.7A	Low	C11	1	2	0.703	0.908	1	0
D8.7A	Low	C11	2	3	0.908	1.164	2	0
D8.7A	Low	C11	3	4	1.164	1.507	3	0
D8.7A	Low	C11	4	6	1.507	1.809	4	0
D8.7A	Low	C11	6	7	1.809	2.083	5	1
D8.7A	Low	C11	1	2	0.731	0.928	1	0
D8.7A	Low	C11	2	3	0.928	1.194	2	0
D8.7A	Low	C11	3	4	1.194	1.543	3	0
D8.7A	Low	C11	4	6	1.543	1.834	4	0
D8.7A	Low	C11	6	7	1.834	2.143	5	1
D8.7A	Low	C11	1	2	0.69	0.863	1	0
D8.7A	Low	C11	2	3	0.863	1.118	2	0
D8.7A	Low	C11	3	4	1.118	1.461	3	0
D8.7A	Low	C11	4	6	1.461	1.792	4	0
D8.7A	Low	C11	6	7	1.792	2.069	5	1
D8.7A	Low	C11	1	2	0.736	0.95	1	0
D8.7A	Low	C11	2	3	0.95	1.22	2	0
D8.7A	Low	C11	3	4	1.22	1.588	3	0
D8.7A	Low	C11	4	6	1.588	1.893	4	1

D8.7A	Low	C11	1	2	0.733	0.884	1	0
D8.7A	Low	C11	2	3	0.884	1.083	2	0
D8.7A	Low	C11	3	4	1.083	1.38	3	0
D8.7A	Low	C11	4	6	1.38	1.719	4	0
D8.7A	Low	C11	6	7	1.719	1.966	5	1
D8.7A	Low	C11	1	2	0.707	0.909	1	0
D8.7A	Low	C11	2	4	0.909	1.2	2	0
D8.7A	Low	C11	4	5	1.2	1.518	3	0
D8.7A	Low	C11	5	7	1.518	1.842	4	1
D8.7A	Low	C11	1	2	0.729	0.93	1	0
D8.7A	Low	C11	2	4	0.93	1.181	2	0
D8.7A	Low	C11	4	5	1.181	1.497	3	0
D8.7A	Low	C11	5	7	1.497	1.818	4	1
D8.7A	Low	C11	1	2	0.728	0.924	1	0
D8.7A	Low	C11	2	4	0.924	1.183	2	0
D8.7A	Low	C11	4	5	1.183	1.524	3	0
D8.7A	Low	C11	5	7	1.524	1.833	4	1
D8.7A	Low	C11	1	2	0.744	0.939	1	0
D8.7A	Low	C11	2	3	0.939	1.224	2	0
D8.7A	Low	C11	3	4	1.224	1.595	3	0
D8.7A	Low	C11	4	6	1.595	1.894	4	1
D8.7A	Low	C11	1	2	0.725	0.951	1	0
D8.7A	Low	C11	2	3	0.951	1.213	2	0
D8.7A	Low	C11	3	4	1.213	1.575	3	0
D8.7A	Low	C11	4	6	1.575	1.873	4	1
D8.7A	Low	C11	1	2	0.737	0.932	1	0
D8.7A	Low	C11	2	3	0.932	1.213	2	0
D8.7A	Low	C11	3	4	1.213	1.572	3	0
D8.7A	Low	C11	4	6	1.572	1.919	4	1
D8.7A	Low	C11	1	2	0.745	0.964	1	0
D8.7A	Low	C11	2	3	0.964	1.219	2	0
D8.7A	Low	C11	3	4	1.219	1.596	3	0
D8.7A	Low	C11	4	6	1.596	1.905	4	1
Boris	High	C11	1	2	0.619	0.85	1	0
Boris	High	C11	2	3	0.85	1.162	2	0
Boris	High	C11	3	4	1.162	1.521	3	0
Boris	High	C11	4	6	1.521	1.943	4	1
Boris	High	C11	1	2	0.613	0.822	1	0
Boris	High	C11	2	3	0.822	1.106	2	0
Boris	High	C11	3	4	1.106	1.482	3	0
Boris	High	C11	4	6	1.482	1.925	4	1
Boris	High	C11	1	2	0.619	0.838	1	0
Boris	High	C11	2	3	0.838	1.152	2	0
Boris	High	C11	3	4	1.152	1.543	3	0
Boris	High	C11	4	6	1.543	1.965	4	1
Boris	High	C11	1	2	0.632	0.864	1	0
Boris	High	C11	2	3	0.864	1.178	2	0
Boris	High	C11	3	4	1.178	1.551	3	0
Boris	High	C11	4	6	1.551	1.903	4	1
Boris	High	C11	1	2	0.615	0.845	1	0
Boris	High	C11	2	3	0.845	1.142	2	0
Boris	High	C11	3	4	1.142	1.504	3	0
Boris	High	C11	4	6	1.504	1.901	4	1
Boris	High	C11	1	2	0.622	0.836	1	0
Boris	High	C11	2	3	0.836	1.146	2	0
Boris	High	C11	3	4	1.146	1.492	3	0
Boris	High	C11	4	6	1.492	1.935	4	1
Boris	High	C11	1	2	0.673	0.857	1	0
Boris	High	C11	2	3	0.857	1.144	2	0
Boris	High	C11	3	5	1.144	1.493	3	0
Boris	High	C11	5	6	1.493	1.851	4	1
Boris	High	C11	1	2	0.622	0.801	1	0
Boris	High	C11	2	3	0.801	1.057	2	0
Boris	High	C11	3	4	1.057	1.371	3	0
Boris	High	C11	4	6	1.371	1.702	4	0
Boris	High	C11	6	7	1.702	2.028	5	1
Boris	High	C11	1	2	0.674	0.883	1	0
Boris	High	C11	2	3	0.883	1.137	2	0
Boris	High	C11	3	5	1.137	1.41	3	0
Boris	High	C11	5	6	1.41	1.78	4	0
Boris	High	C11	6	7	1.78	2.085	5	1
Boris	High	C11	1	2	0.676	0.869	1	0
Boris	High	C11	2	3	0.869	1.137	2	0
Boris	High	C11	3	5	1.137	1.441	3	0
Boris	High	C11	5	6	1.441	1.809	4	1
Boris	High	C11	1	2	0.664	0.865	1	0
Boris	High	C11	2	3	0.865	1.141	2	0
Boris	High	C11	3	5	1.141	1.309	3	0
Boris	High	C11	5	6	1.309	1.63	4	0
Boris	High	C11	6	7	1.63	1.966	5	1
Boris	High	C11	1	2	0.653	0.832	1	0
Boris	High	C11	2	3	0.832	1.083	2	0
Boris	High	C11	3	5	1.083	1.393	3	0
Boris	High	C11	5	6	1.393	1.77	4	0
Boris	High	C11	6	7	1.77	2.094	5	1
Boris	High	C11	1	2	0.675	0.875	1	0
Boris	High	C11	2	3	0.875	1.157	2	0
Boris	High	C11	3	5	1.157	1.491	3	0
Boris	High	C11	5	6	1.491	1.88	4	1
Boris	High	C11	1	2	0.65	0.854	1	0
Boris	High	C11	2	3	0.854	1.133	2	0
Boris	High	C11	3	5	1.133	1.459	3	0
Boris	High	C11	5	6	1.459	1.827	4	1

Boris	High	C11	1	2	0.68	0.917	1	0
Boris	High	C11	2	3	0.917	1.196	2	0
Boris	High	C11	3	5	1.196	1.532	3	0
Boris	High	C11	5	6	1.532	1.926	4	1
Boris	Low	C11	1	2	0.589	0.748	1	0
Boris	Low	C11	2	3	0.748	0.958	2	0
Boris	Low	C11	3	5	0.958	1.207	3	0
Boris	Low	C11	5	6	1.207	1.49	4	0
Boris	Low	C11	6	8	1.49	1.731	5	1
Boris	Low	C11	1	2	0.63	0.802	1	0
Boris	Low	C11	2	3	0.802	1.04	2	0
Boris	Low	C11	3	5	1.04	1.342	3	0
Boris	Low	C11	5	6	1.342	1.658	4	0
Boris	Low	C11	6	8	1.658	1.89	5	1
Boris	Low	C11	1	2	0.632	0.799	1	0
Boris	Low	C11	2	3	0.799	1.079	2	0
Boris	Low	C11	3	5	1.079	1.422	3	0
Boris	Low	C11	5	6	1.422	1.706	4	0
Boris	Low	C11	6	8	1.706	1.914	5	1
Boris	Low	C11	1	2	0.643	0.823	1	0
Boris	Low	C11	2	3	0.823	1.074	2	0
Boris	Low	C11	3	5	1.074	1.396	3	0
Boris	Low	C11	5	6	1.396	1.657	4	0
Boris	Low	C11	6	8	1.657	1.858	5	1
Boris	Low	C11	1	2	0.618	0.792	1	0
Boris	Low	C11	2	3	0.792	1.026	2	0
Boris	Low	C11	3	5	1.026	1.256	3	0
Boris	Low	C11	5	6	1.256	1.579	4	0
Boris	Low	C11	6	8	1.579	1.8	5	1
Boris	Low	C11	1	2	0.609	0.796	1	0
Boris	Low	C11	2	3	0.796	1.031	2	0
Boris	Low	C11	3	5	1.031	1.296	3	0
Boris	Low	C11	5	6	1.296	1.591	4	0
Boris	Low	C11	6	8	1.591	1.799	5	1
Boris	Low	C11	1	2	0.664	0.836	1	0
Boris	Low	C11	2	4	0.836	1.062	2	0
Boris	Low	C11	4	5	1.062	1.33	3	0
Boris	Low	C11	5	6	1.33	1.603	4	0
Boris	Low	C11	6	8	1.603	1.784	5	1
Boris	Low	C11	1	2	0.546	0.67	1	0
Boris	Low	C11	2	4	0.67	0.84	2	0
Boris	Low	C11	4	5	0.84	1.05	3	0
Boris	Low	C11	5	6	1.05	1.298	4	0
Boris	Low	C11	6	8	1.298	1.527	5	0
Boris	Low	C11	8	10	1.527	1.733	6	1
Boris	Low	C11	1	2	0.659	0.813	1	0
Boris	Low	C11	2	4	0.813	1.021	2	0
Boris	Low	C11	4	5	1.021	1.303	3	0
Boris	Low	C11	5	6	1.303	1.65	4	0
Boris	Low	C11	6	8	1.65	1.872	5	1
Boris	Low	C11	1	2	0.638	0.806	1	0
Boris	Low	C11	2	4	0.806	0.996	2	0
Boris	Low	C11	4	5	0.996	1.257	3	0
Boris	Low	C11	5	6	1.257	1.557	4	0
Boris	Low	C11	6	8	1.557	1.786	5	1
Boris	Low	C11	1	2	0.68	0.861	1	0
Boris	Low	C11	2	4	0.861	1.09	2	0
Boris	Low	C11	4	5	1.09	1.362	3	0
Boris	Low	C11	5	6	1.362	1.682	4	0
Boris	Low	C11	6	8	1.682	1.912	5	1
Boris	Low	C11	1	2	0.675	0.849	1	0
Boris	Low	C11	2	4	0.849	1.079	2	0
Boris	Low	C11	4	5	1.079	1.324	3	0
Boris	Low	C11	5	6	1.324	1.6	4	0
Boris	Low	C11	6	8	1.6	1.823	5	1
Boris	Low	C11	1	2	0.656	0.822	1	0
Boris	Low	C11	2	4	0.822	1.015	2	0
Boris	Low	C11	4	5	1.015	1.289	3	0
Boris	Low	C11	5	6	1.289	1.565	4	0
Boris	Low	C11	6	8	1.565	1.774	5	1
Boris	Low	C11	1	2	0.657	0.846	1	0
Boris	Low	C11	2	4	0.846	1.009	2	0
Boris	Low	C11	4	5	1.009	1.279	3	0
Boris	Low	C11	5	6	1.279	1.588	4	0
Boris	Low	C11	6	8	1.588	1.822	5	1
Boris	Low	C11	1	2	0.675	0.885	1	0
Boris	Low	C11	2	4	0.885	1.108	2	0
Boris	Low	C11	4	5	1.108	1.328	3	0
Boris	Low	C11	5	6	1.328	1.633	4	0
Boris	Low	C11	6	8	1.633	1.828	5	1

6. Experiment 2 - Data for the PMRN analysis

clone	ind	food	trt	a1	a2	pic	s1	s2	moultnum	preova	ova	eggs
NBG70	NBG702C1	High	C1	1	2	3048	0.596	0.707	1	0	0	0
NBG70	NBG702C1	High	C1	2	3	3180	0.707	0.884	2	0	0	0
NBG70	NBG702C1	High	C1	3	4	3229	0.884	1.109	3	1	0	0
NBG70	NBG702C1	High	C1	4	6	3332	1.109	1.303	4	1	1	0
NBG70	NBG702C1	High	C1	6	7	3530	1.303	1.577	5	1	1	1
NBG70	NBG704C1	High	C1	1	2	3050	0.624	0.82	1	0	0	0
NBG70	NBG704C1	High	C1	2	3	3181	0.82	1.056	2	1	0	0
NBG70	NBG704C1	High	C1	3	4	3230	1.056	1.316	3	1	1	0
NBG70	NBG704C1	High	C1	4	6	3333	1.316	1.541	4	1	1	1
NBG70	NBG706C1	High	C1	1	2	3052	0.637	0.839	1	0	0	0
NBG70	NBG706C1	High	C1	2	3	3182	0.839	1.064	2	0	0	0
NBG70	NBG706C1	High	C1	3	4	3231	1.064	1.299	3	1	0	0
NBG70	NBG706C1	High	C1	4	6	3334	1.299	1.535	4	1	1	0
NBG70	NBG706C1	High	C1	6	7	3533	1.535	1.786	5	1	1	1
NBG70	NBG708C1	High	C1	1	2	3054	0.616	0.8	1	0	0	0
NBG70	NBG708C1	High	C1	2	3	3184	0.8	1.014	2	0	0	0
NBG70	NBG708C1	High	C1	3	5	3232	1.014	1.267	3	1	0	0
NBG70	NBG708C1	High	C1	5	6	3412	1.267	1.496	4	1	1	0
NBG70	NBG708C1	High	C1	6	7	3534	1.496	1.758	5	1	1	1
NBG70	NBG7010C1	High	C1	1	2	3057	0.604	0.72	1	0	0	0
NBG70	NBG7010C1	High	C1	2	3	3185	0.72	0.9	2	0	0	0
NBG70	NBG7010C1	High	C1	3	4	3233	0.9	1.132	3	1	0	0
NBG70	NBG7010C1	High	C1	4	6	3336	1.132	1.345	4	1	1	0
NBG70	NBG7010C1	High	C1	6	7	3535	1.345	1.601	5	1	1	1
NBG70	NBG7012C1	High	C1	1	2	3060	0.646	0.778	1	0	0	0
NBG70	NBG7012C1	High	C1	2	3	3186	0.778	0.967	2	0	0	0
NBG70	NBG7012C1	High	C1	3	5	3234	0.967	1.208	3	1	0	0
NBG70	NBG7012C1	High	C1	5	6	3415	1.208	1.43	4	1	1	0
NBG70	NBG7012C1	High	C1	6	7	3537	1.43	1.71	5	1	1	1
NBG70	NBG7014C1	High	C1	1	2	3063	0.635	0.757	1	0	0	0
NBG70	NBG7014C1	High	C1	2	4	3187	0.757	0.9	2	0	0	0
NBG70	NBG7014C1	High	C1	4	5	3341	0.9	1.14	3	1	0	0
NBG70	NBG7014C1	High	C1	5	6	3416	1.14	1.361	4	1	1	0
NBG70	NBG7014C1	High	C1	6	7	3538	1.361	1.647	5	1	1	1
NBG70	NBG7016C1	High	C1	1	3	3069	0.642	0.783	1	0	0	0
NBG70	NBG7016C1	High	C1	3	4	3237	0.783	0.98	2	0	0	0
NBG70	NBG7016C1	High	C1	4	5	3342	0.98	1.233	3	1	0	0
NBG70	NBG7016C1	High	C1	5	6	3417	1.233	1.49	4	1	1	0
NBG70	NBG7016C1	High	C1	6	7	3539	1.49	1.79	5	1	1	1
NBG70	NBG7018C1	High	C1	1	2	3072	0.626	0.77	1	0	0	0
NBG70	NBG7018C1	High	C1	2	4	3190	0.77	0.922	2	0	0	0
NBG70	NBG7018C1	High	C1	4	5	3343	0.922	1.158	3	1	0	0
NBG70	NBG7018C1	High	C1	5	6	3418	1.158	1.427	4	1	1	0
NBG70	NBG7018C1	High	C1	6	8	3540	1.427	1.686	5	1	1	1
NBG70	NBG7020C1	High	C1	1	2	3074	0.583	0.729	1	0	0	0

NBG70	NBG7020C1	High	C1	2	4	3191	0.729	0.92	2	0	0	0
NBG70	NBG7020C1	High	C1	4	5	3344	0.92	1.106	3	1	0	0
NBG70	NBG7020C1	High	C1	5	6	3419	1.106	1.374	4	1	1	0
NBG70	NBG7020C1	High	C1	6	8	3541	1.374	1.645	5	1	1	1
NBG70	NBG7022C1	High	C1	1	2	3076	0.63	0.838	1	0	0	0
NBG70	NBG7022C1	High	C1	2	4	3192	0.838	1.045	2	0	0	0
NBG70	NBG7022C1	High	C1	4	5	3345	1.045	1.295	3	1	0	0
NBG70	NBG7022C1	High	C1	5	6	3420	1.295	1.541	4	1	1	0
NBG70	NBG7022C1	High	C1	6	7	3542	1.541	1.816	5	1	1	1
NBG70	NBG7024C1	High	C1	1	2	3078	0.648	0.762	1	0	0	0
NBG70	NBG7024C1	High	C1	2	4	3193	0.762	0.935	2	0	0	0
NBG70	NBG7024C1	High	C1	4	5	3347	0.935	1.167	3	1	0	0
NBG70	NBG7024C1	High	C1	5	6	3421	1.167	1.41	4	1	1	0
NBG70	NBG7024C1	High	C1	6	7	3543	1.41	1.695	5	1	1	1
NBG70	NBG7026C1	High	C1	1	2	3118	0.656	0.847	1	0	0	0
NBG70	NBG7026C1	High	C1	2	4	3194	0.847	1.072	2	0	0	0
NBG70	NBG7026C1	High	C1	4	5	3348	1.072	1.317	3	0	0	0
NBG70	NBG7026C1	High	C1	5	6	3422	1.317	1.57	4	1	0	0
NBG70	NBG7026C1	High	C1	6	7	3544	1.57	1.851	5	1	1	0
NBG70	NBG7026C1	High	C1	7	10	5131	1.851	2.046	6	1	1	1
NBG70	NBG7028C1	High	C1	1	2	3120	0.653	0.858	1	0	0	0
NBG70	NBG7028C1	High	C1	2	4	3195	0.858	1.085	2	1	0	0
NBG70	NBG7028C1	High	C1	4	5	3349	1.085	1.325	3	1	1	0
NBG70	NBG7028C1	High	C1	5	6	3423	1.325	1.591	4	1	1	1
NBG70	NBG7030C1	High	C1	1	2	3122	0.657	0.86	1	0	0	0
NBG70	NBG7030C1	High	C1	2	4	3196	0.86	1.084	2	0	0	0
NBG70	NBG7030C1	High	C1	4	5	3350	1.084	1.349	3	1	0	0
NBG70	NBG7030C1	High	C1	5	6	3424	1.349	1.59	4	1	1	0
NBG70	NBG7030C1	High	C1	6	7	3546	1.59	1.885	5	1	1	1
NBG70	NBG701C1	Low	C1	1	2	3047	0.635	0.771	1	0	0	0
NBG70	NBG701C1	Low	C1	2	4	3125	0.771	0.877	2	0	0	0
NBG70	NBG701C1	Low	C1	4	5	3310	0.877	1.037	3	0	0	0
NBG70	NBG701C1	Low	C1	5	7	3387	1.037	1.127	4	0	0	0
NBG70	NBG701C1	Low	C1	7	9	5032	1.127	1.301	5	1	0	0
NBG70	NBG701C1	Low	C1	9	11	5726	1.301	1.454	6	1	1	0
NBG70	NBG701C1	Low	C1	11	13	6151	1.454	1.661	7	1	1	1
NBG70	NBG703C1	Low	C1	1	3	3049	0.554	0.629	1	0	0	0
NBG70	NBG703C1	Low	C1	3	6	3248	0.629	0.793	2	0	0	0
NBG70	NBG703C1	Low	C1	6	7	3462	0.793	0.892	3	0	0	0
NBG70	NBG703C1	Low	C1	7	9	5034	0.892	1.048	4	0	0	0
NBG70	NBG703C1	Low	C1	9	11	5728	1.048	1.159	5	1	0	0
NBG70	NBG703C1	Low	C1	11	13	6152	1.159	1.313	6	1	1	0
NBG70	NBG703C1	Low	C1	13	15	6650	1.313	1.484	7	1	1	1
NBG70	NBG705C1	Low	C1	1	2	3051	0.597	0.713	1	0	0	0
NBG70	NBG705C1	Low	C1	2	4	3127	0.713	0.819	2	0	0	0
NBG70	NBG705C1	Low	C1	4	5	3312	0.819	0.963	3	0	0	0

NBG70	NBG705C1	Low	C1	5	7	3389	0.963	1.063	4	0	0	0
NBG70	NBG705C1	Low	C1	7	9	5035	1.063	1.233	5	1	0	0
NBG70	NBG705C1	Low	C1	9	10	5729	1.233	1.426	6	1	1	0
NBG70	NBG705C1	Low	C1	10	12	5920	1.426	1.591	7	1	1	1
NBG70	NBG707C1	Low	C1	1	3	3053	0.646	0.748	1	0	0	0
NBG70	NBG707C1	Low	C1	3	4	3250	0.748	0.884	2	0	0	0
NBG70	NBG707C1	Low	C1	4	6	3313	0.884	1.01	3	0	0	0
NBG70	NBG707C1	Low	C1	6	7	3464	1.01	1.155	4	0	0	0
NBG70	NBG707C1	Low	C1	7	9	5036	1.155	1.331	5	1	0	0
NBG70	NBG707C1	Low	C1	9	11	5730	1.331	1.509	6	1	1	0
NBG70	NBG707C1	Low	C1	11	14	6055	1.509	1.603	7	1	1	1
NBG70	NBG709C1	Low	C1	1	3	3055	0.619	0.741	1	0	0	0
NBG70	NBG709C1	Low	C1	3	4	3251	0.741	0.855	2	0	0	0
NBG70	NBG709C1	Low	C1	4	6	3314	0.855	1.001	3	0	0	0
NBG70	NBG709C1	Low	C1	6	7	3465	1.001	1.133	4	1	0	0
NBG70	NBG709C1	Low	C1	7	9	5037	1.133	1.307	5	1	1	0
NBG70	NBG709C1	Low	C1	9	11	5732	1.307	1.469	6	1	1	1
NBG70	NBG7011C1	Low	C1	1	3	3058	0.626	0.738	1	0	0	0
NBG70	NBG7011C1	Low	C1	3	4	3252	0.738	0.853	2	0	0	0
NBG70	NBG7011C1	Low	C1	4	6	3315	0.853	1.007	3	0	0	0
NBG70	NBG7011C1	Low	C1	6	7	3466	1.007	1.124	4	1	0	0
NBG70	NBG7011C1	Low	C1	7	9	5038	1.124	1.306	5	1	1	0
NBG70	NBG7011C1	Low	C1	9	11	5734	1.306	1.477	6	1	1	1
NBG70	NBG7013C1	Low	C1	1	3	3061	0.661	0.784	1	0	0	0
NBG70	NBG7013C1	Low	C1	3	4	3253	0.784	0.928	2	0	0	0
NBG70	NBG7013C1	Low	C1	4	6	3316	0.928	1.104	3	0	0	0
NBG70	NBG7013C1	Low	C1	6	7	3467	1.104	1.246	4	1	0	0
NBG70	NBG7013C1	Low	C1	7	9	5039	1.246	1.427	5	1	1	0
NBG70	NBG7013C1	Low	C1	9	12	5735	1.427	1.59	6	1	1	1
NBG70	NBG7015C1	Low	C1	1	3	3064	0.625	0.708	1	0	0	0
NBG70	NBG7015C1	Low	C1	3	4	3254	0.708	0.808	2	0	0	0
NBG70	NBG7015C1	Low	C1	4	6	3317	0.808	0.969	3	0	0	0
NBG70	NBG7015C1	Low	C1	6	7	3468	0.969	1.1	4	0	0	0
NBG70	NBG7015C1	Low	C1	7	9	5040	1.1	1.281	5	1	0	0
NBG70	NBG7015C1	Low	C1	9	11	5736	1.281	1.457	6	1	1	0
NBG70	NBG7015C1	Low	C1	11	13	6160	1.457	1.631	7	1	1	1
NBG70	NBG7017C1	Low	C1	1	3	3070	0.646	0.677	1	0	0	0
NBG70	NBG7017C1	Low	C1	3	5	3255	0.677	0.765	2	0	0	0
NBG70	NBG7017C1	Low	C1	5	6	3396	0.765	0.858	3	0	0	0
NBG70	NBG7017C1	Low	C1	6	8	3469	0.858	0.984	4	0	0	0
NBG70	NBG7017C1	Low	C1	8	10	5585	0.984	1.17	5	1	0	0
NBG70	NBG7017C1	Low	C1	10	11	5926	1.17	1.358	6	1	1	0
NBG70	NBG7017C1	Low	C1	11	13	6161	1.358	1.556	7	1	1	1
NBG70	NBG7019C1	Low	C1	1	3	3073	0.643	0.741	1	0	0	0
NBG70	NBG7019C1	Low	C1	3	4	3256	0.741	0.888	2	0	0	0
NBG70	NBG7019C1	Low	C1	4	6	3319	0.888	1.043	3	0	0	0

NBG70	NBG7019C1	Low	C1	6	7	3470	1.043	1.171	4	1	0	0
NBG70	NBG7019C1	Low	C1	7	9	5042	1.171	1.334	5	1	1	0
NBG70	NBG7019C1	Low	C1	9	11	5738	1.334	1.533	6	1	1	1
NBG70	NBG7021C1	Low	C1	1	3	3075	0.634	0.732	1	0	0	0
NBG70	NBG7021C1	Low	C1	3	4	3257	0.732	0.871	2	0	0	0
NBG70	NBG7021C1	Low	C1	4	6	3320	0.871	1.019	3	0	0	0
NBG70	NBG7021C1	Low	C1	6	7	3471	1.019	1.18	4	1	0	0
NBG70	NBG7021C1	Low	C1	7	9	5043	1.18	1.341	5	1	1	0
NBG70	NBG7021C1	Low	C1	9	11	5739	1.341	1.534	6	1	1	1
NBG70	NBG7023C1	Low	C1	1	3	3077	0.626	0.722	1	0	0	0
NBG70	NBG7023C1	Low	C1	3	4	3258	0.722	0.838	2	0	0	0
NBG70	NBG7023C1	Low	C1	4	6	3322	0.838	0.982	3	0	0	0
NBG70	NBG7023C1	Low	C1	6	7	3472	0.982	1.106	4	1	0	0
NBG70	NBG7023C1	Low	C1	7	9	5044	1.106	1.323	5	1	1	0
NBG70	NBG7023C1	Low	C1	9	11	5740	1.323	1.496	6	1	1	1
NBG70	NBG7027C1	Low	C1	1	3	3119	0.635	0.755	1	0	0	0
NBG70	NBG7027C1	Low	C1	3	4	3259	0.755	0.902	2	0	0	0
NBG70	NBG7027C1	Low	C1	4	6	3323	0.902	1.067	3	0	0	0
NBG70	NBG7027C1	Low	C1	6	7	3473	1.067	1.239	4	1	0	0
NBG70	NBG7027C1	Low	C1	7	9	5045	1.239	1.413	5	1	1	0
NBG70	NBG7027C1	Low	C1	9	11	5741	1.413	1.597	6	1	1	1
NBG70	NBG7029C1	Low	C1	1	3	3121	0.664	0.795	1	0	0	0
NBG70	NBG7029C1	Low	C1	3	4	3260	0.795	0.94	2	0	0	0
NBG70	NBG7029C1	Low	C1	4	6	3324	0.94	1.136	3	0	0	0
NBG70	NBG7029C1	Low	C1	6	7	3475	1.136	1.317	4	1	0	0
NBG70	NBG7029C1	Low	C1	7	9	5046	1.317	1.506	5	1	1	0
NBG70	NBG7029C1	Low	C1	9	11	5743	1.506	1.722	6	1	1	1
NBG70	NBG7031C1	Low	C1	1	2	3208	0.622	0.779	1	0	0	0
NBG70	NBG7031C1	Low	C1	2	3	3261	0.779	0.932	2	0	0	0
NBG70	NBG7031C1	Low	C1	3	5	3325	0.932	1.097	3	0	0	0
NBG70	NBG7031C1	Low	C1	5	6	3476	1.097	1.277	4	1	0	0
NBG70	NBG7031C1	Low	C1	6	8	5047	1.277	1.493	5	1	1	0
NBG70	NBG7031C1	Low	C1	8	10	5744	1.493	1.712	6	1	1	1
D8.7A	D8.7A2C1	High	C1	1	3	3082	0.664	0.766	1	0	0	0
D8.7A	D8.7A2C1	High	C1	3	4	3211	0.766	0.957	2	0	0	0
D8.7A	D8.7A2C1	High	C1	4	5	3352	0.957	1.124	3	0	0	0
D8.7A	D8.7A2C1	High	C1	5	6	3427	1.124	1.338	4	1	0	0
D8.7A	D8.7A2C1	High	C1	6	7	3513	1.338	1.625	5	1	1	0
D8.7A	D8.7A2C1	High	C1	7	9	5099	1.625	1.887	6	1	1	1
D8.7A	D8.7A4C1	High	C1	1	3	3088	0.656	0.821	1	0	0	0
D8.7A	D8.7A4C1	High	C1	3	4	3212	0.821	0.989	2	0	0	0
D8.7A	D8.7A4C1	High	C1	4	5	3353	0.989	1.171	3	1	0	0
D8.7A	D8.7A4C1	High	C1	5	6	3428	1.171	1.403	4	1	1	0
D8.7A	D8.7A4C1	High	C1	6	8	3514	1.403	1.698	5	1	1	1
D8.7A	D8.7A6C1	High	C1	1	2	3090	0.647	0.861	1	0	0	0
D8.7A	D8.7A6C1	High	C1	2	4	3162	0.861	1.058	2	0	0	0

D8.7A	D8.7A6C1	High	C1	4	5	3354	1.058	1.229	3	1	0	0
D8.7A	D8.7A6C1	High	C1	5	6	3429	1.229	1.415	4	1	1	0
D8.7A	D8.7A6C1	High	C1	6	8	3515	1.415	1.669	5	1	1	1
D8.7A	D8.7A8C1	High	C1	1	3	3092	0.661	0.768	1	0	0	0
D8.7A	D8.7A8C1	High	C1	3	4	3215	0.768	0.94	2	0	0	0
D8.7A	D8.7A8C1	High	C1	4	5	3355	0.94	1.115	3	0	0	0
D8.7A	D8.7A8C1	High	C1	5	6	3430	1.115	1.327	4	1	0	0
D8.7A	D8.7A8C1	High	C1	6	7	3516	1.327	1.669	5	1	1	0
D8.7A	D8.7A8C1	High	C1	7	9	5102	1.669	1.965	6	1	1	1
D8.7A	D8.7A10C1	High	C1	1	2	3094	0.607	0.775	1	0	0	0
D8.7A	D8.7A10C1	High	C1	2	4	3164	0.775	0.953	2	0	0	0
D8.7A	D8.7A10C1	High	C1	4	5	3356	0.953	1.123	3	1	0	0
D8.7A	D8.7A10C1	High	C1	5	6	3431	1.123	1.344	4	1	1	0
D8.7A	D8.7A10C1	High	C1	6	8	3517	1.344	1.625	5	1	1	1
D8.7A	D8.7A12C1	High	C1	1	3	3096	0.654	0.766	1	0	0	0
D8.7A	D8.7A12C1	High	C1	3	4	3218	0.766	0.933	2	0	0	0
D8.7A	D8.7A12C1	High	C1	4	5	3357	0.933	1.076	3	0	0	0
D8.7A	D8.7A12C1	High	C1	5	6	3432	1.076	1.288	4	1	0	0
D8.7A	D8.7A12C1	High	C1	6	7	3518	1.288	1.585	5	1	1	0
D8.7A	D8.7A12C1	High	C1	7	9	5107	1.585	1.877	6	1	1	1
D8.7A	D8.7A14C1	High	C1	1	2	3098	0.615	0.714	1	0	0	0
D8.7A	D8.7A14C1	High	C1	2	4	3167	0.714	0.86	2	0	0	0
D8.7A	D8.7A14C1	High	C1	4	5	3358	0.86	1.013	3	0	0	0
D8.7A	D8.7A14C1	High	C1	5	6	3433	1.013	1.184	4	1	0	0
D8.7A	D8.7A14C1	High	C1	6	7	3519	1.184	1.453	5	1	1	0
D8.7A	D8.7A14C1	High	C1	7	9	5108	1.453	1.732	6	1	1	1
D8.7A	D8.7A16C1	High	C1	1	2	3100	0.649	0.83	1	0	0	0
D8.7A	D8.7A16C1	High	C1	2	4	3168	0.83	1.007	2	0	0	0
D8.7A	D8.7A16C1	High	C1	4	5	3359	1.007	1.183	3	1	0	0
D8.7A	D8.7A16C1	High	C1	5	6	3434	1.183	1.379	4	1	1	0
D8.7A	D8.7A16C1	High	C1	6	8	3520	1.379	1.668	5	1	1	1
D8.7A	D8.7A18C1	High	C1	1	2	3102	0.673	0.85	1	0	0	0
D8.7A	D8.7A18C1	High	C1	2	4	3169	0.85	1.063	2	0	0	0
D8.7A	D8.7A18C1	High	C1	4	5	3360	1.063	1.245	3	1	0	0
D8.7A	D8.7A18C1	High	C1	5	6	3436	1.245	1.446	4	1	1	0
D8.7A	D8.7A18C1	High	C1	6	8	3521	1.446	1.725	5	1	1	1
D8.7A	D8.7A20C1	High	C1	1	2	3105	0.648	0.806	1	0	0	0
D8.7A	D8.7A20C1	High	C1	2	4	3170	0.806	0.988	2	0	0	0
D8.7A	D8.7A20C1	High	C1	4	5	3361	0.988	1.17	3	1	0	0
D8.7A	D8.7A20C1	High	C1	5	6	3437	1.17	1.359	4	1	1	0
D8.7A	D8.7A20C1	High	C1	6	8	3522	1.359	1.649	5	1	1	1
D8.7A	D8.7A22C1	High	C1	1	2	3107	0.665	0.845	1	0	0	0
D8.7A	D8.7A22C1	High	C1	2	4	3171	0.845	1.032	2	0	0	0
D8.7A	D8.7A22C1	High	C1	4	5	3362	1.032	1.204	3	1	0	0
D8.7A	D8.7A22C1	High	C1	5	6	3438	1.204	1.376	4	1	1	0
D8.7A	D8.7A22C1	High	C1	6	8	3523	1.376	1.632	5	1	1	1

D8.7A	D8.7A24C1	High	C1	1	2	3109	0.661	0.849	1	0	0	0
D8.7A	D8.7A24C1	High	C1	2	4	3173	0.849	1.016	2	0	0	0
D8.7A	D8.7A24C1	High	C1	4	5	3363	1.016	1.209	3	1	0	0
D8.7A	D8.7A24C1	High	C1	5	6	3439	1.209	1.417	4	1	1	0
D8.7A	D8.7A24C1	High	C1	6	8	3525	1.417	1.71	5	1	1	1
D8.7A	D8.7A26C1	High	C1	1	2	3111	0.611	0.758	1	0	0	0
D8.7A	D8.7A26C1	High	C1	2	4	3175	0.758	0.892	2	0	0	0
D8.7A	D8.7A26C1	High	C1	4	5	3364	0.892	1.055	3	0	0	0
D8.7A	D8.7A26C1	High	C1	5	6	3440	1.055	1.244	4	1	0	0
D8.7A	D8.7A26C1	High	C1	6	7	3526	1.244	1.524	5	1	1	0
D8.7A	D8.7A26C1	High	C1	7	9	5115	1.524	1.744	6	1	1	1
D8.7A	D8.7A28C1	High	C1	1	2	3113	0.646	0.829	1	0	0	0
D8.7A	D8.7A28C1	High	C1	2	4	3176	0.829	1.002	2	0	0	0
D8.7A	D8.7A28C1	High	C1	4	5	3365	1.002	1.187	3	1	0	0
D8.7A	D8.7A28C1	High	C1	5	6	3441	1.187	1.348	4	1	1	0
D8.7A	D8.7A28C1	High	C1	6	8	3527	1.348	1.611	5	1	1	1
D8.7A	D8.7A30C1	High	C1	1	2	3115	0.663	0.834	1	0	0	0
D8.7A	D8.7A30C1	High	C1	2	4	3178	0.834	1.011	2	0	0	0
D8.7A	D8.7A30C1	High	C1	4	5	3366	1.011	1.192	3	1	0	0
D8.7A	D8.7A30C1	High	C1	5	6	3442	1.192	1.372	4	1	1	0
D8.7A	D8.7A30C1	High	C1	6	8	3528	1.372	1.655	5	1	1	1
D8.7A	D8.7A1C1	Low	C1	1	3	3081	0.671	0.703	1	0	0	0
D8.7A	D8.7A1C1	Low	C1	3	5	3263	0.703	0.785	2	0	0	0
D8.7A	D8.7A1C1	Low	C1	5	6	3369	0.785	0.843	3	0	0	0
D8.7A	D8.7A1C1	Low	C1	6	8	3445	0.843	0.946	4	0	0	0
D8.7A	D8.7A1C1	Low	C1	8	9	5594	0.946	1.088	5	0	0	0
D8.7A	D8.7A1C1	Low	C1	9	11	5746	1.088	1.212	6	1	0	0
D8.7A	D8.7A1C1	Low	C1	11	12	6170	1.212	1.446	7	1	1	0
D8.7A	D8.7A1C1	Low	C1	12	14	6401	1.446	1.649	8	1	1	1
D8.7A	D8.7A3C1	Low	C1	1	3	3085	0.632	0.718	1	0	0	0
D8.7A	D8.7A3C1	Low	C1	3	4	3264	0.718	0.82	2	0	0	0
D8.7A	D8.7A3C1	Low	C1	4	5	3291	0.82	0.918	3	0	0	0
D8.7A	D8.7A3C1	Low	C1	5	7	3372	0.918	0.996	4	0	0	0
D8.7A	D8.7A3C1	Low	C1	7	8	5050	0.996	1.115	5	0	0	0
D8.7A	D8.7A3C1	Low	C1	8	10	5595	1.115	1.306	6	1	0	0
D8.7A	D8.7A3C1	Low	C1	10	12	5935	1.306	1.477	7	1	1	0
D8.7A	D8.7A3C1	Low	C1	12	14	6404	1.477	1.672	8	1	1	1
D8.7A	D8.7A5C1	Low	C1	1	3	3089	0.62	0.682	1	0	0	0
D8.7A	D8.7A5C1	Low	C1	3	4	3265	0.682	0.769	2	0	0	0
D8.7A	D8.7A5C1	Low	C1	4	6	3292	0.769	0.888	3	0	0	0
D8.7A	D8.7A5C1	Low	C1	6	7	3447	0.888	1.004	4	0	0	0
D8.7A	D8.7A5C1	Low	C1	7	9	5051	1.004	1.108	5	0	0	0
D8.7A	D8.7A5C1	Low	C1	9	10	5748	1.108	1.346	6	1	0	0
D8.7A	D8.7A5C1	Low	C1	10	12	5936	1.346	1.483	7	1	1	0
D8.7A	D8.7A5C1	Low	C1	12	14	6405	1.483	1.68	8	1	1	1
D8.7A	D8.7A7C1	Low	C1	1	3	3091	0.634	0.765	1	0	0	0

D8.7A	D8.7A7C1	Low	C1	3	4	3266	0.765	0.863	2	0	0	0
D8.7A	D8.7A7C1	Low	C1	4	6	3296	0.863	0.99	3	0	0	0
D8.7A	D8.7A7C1	Low	C1	6	7	3449	0.99	1.086	4	0	0	0
D8.7A	D8.7A7C1	Low	C1	7	9	5052	1.086	1.2	5	1	0	0
D8.7A	D8.7A7C1	Low	C1	9	10	5749	1.2	1.395	6	1	1	0
D8.7A	D8.7A7C1	Low	C1	10	12	5937	1.395	1.606	7	1	1	1
D8.7A	D8.7A9C1	Low	C1	1	3	3093	0.66	0.762	1	0	0	0
D8.7A	D8.7A9C1	Low	C1	3	4	3267	0.762	0.859	2	0	0	0
D8.7A	D8.7A9C1	Low	C1	4	6	3297	0.859	0.968	3	0	0	0
D8.7A	D8.7A9C1	Low	C1	6	7	3450	0.968	1.057	4	0	0	0
D8.7A	D8.7A9C1	Low	C1	7	9	5053	1.057	1.151	5	0	0	0
D8.7A	D8.7A9C1	Low	C1	9	11	5750	1.151	1.331	6	1	0	0
D8.7A	D8.7A9C1	Low	C1	11	12	6174	1.331	1.559	7	1	1	0
D8.7A	D8.7A9C1	Low	C1	12	14	6407	1.559	1.727	8	1	1	1
D8.7A	D8.7A11C1	Low	C1	1	3	3095	0.657	0.748	1	0	0	0
D8.7A	D8.7A11C1	Low	C1	3	4	3268	0.748	0.847	2	0	0	0
D8.7A	D8.7A11C1	Low	C1	4	5	3298	0.847	0.967	3	0	0	0
D8.7A	D8.7A11C1	Low	C1	5	7	3376	0.967	1.015	4	0	0	0
D8.7A	D8.7A11C1	Low	C1	7	11	5054	1.015	1.224	5	0	0	0
D8.7A	D8.7A11C1	Low	C1	11	13	6175	1.224	1.337	6	1	0	0
D8.7A	D8.7A11C1	Low	C1	13	15	6671	1.337	1.456	7	1	1	0
D8.7A	D8.7A11C1	Low	C1	15	17	7122	1.456	1.625	8	1	1	1
D8.7A	D8.7A13C1	Low	C1	1	3	3097	0.66	0.751	1	0	0	0
D8.7A	D8.7A13C1	Low	C1	3	4	3269	0.751	0.847	2	0	0	0
D8.7A	D8.7A13C1	Low	C1	4	5	3299	0.847	0.954	3	0	0	0
D8.7A	D8.7A13C1	Low	C1	5	8	3377	0.954	1.165	4	0	0	0
D8.7A	D8.7A13C1	Low	C1	8	10	5600	1.165	1.306	5	1	0	0
D8.7A	D8.7A13C1	Low	C1	10	12	5940	1.306	1.483	6	1	1	0
D8.7A	D8.7A13C1	Low	C1	12	14	6410	1.483	1.638	7	1	1	1
D8.7A	D8.7A15C1	Low	C1	1	3	3099	0.655	0.765	1	0	0	0
D8.7A	D8.7A15C1	Low	C1	3	4	3270	0.765	0.873	2	0	0	0
D8.7A	D8.7A15C1	Low	C1	4	5	3300	0.873	0.966	3	0	0	0
D8.7A	D8.7A15C1	Low	C1	5	7	3378	0.966	1.062	4	0	0	0
D8.7A	D8.7A15C1	Low	C1	7	9	5057	1.062	1.164	5	0	0	0
D8.7A	D8.7A15C1	Low	C1	9	11	5753	1.164	1.291	6	1	0	0
D8.7A	D8.7A15C1	Low	C1	11	13	6179	1.291	1.485	7	1	1	0
D8.7A	D8.7A15C1	Low	C1	13	15	6673	1.485	1.637	8	1	1	1
D8.7A	D8.7A17C1	Low	C1	1	3	3101	0.663	0.791	1	0	0	0
D8.7A	D8.7A17C1	Low	C1	3	4	3271	0.791	0.907	2	0	0	0
D8.7A	D8.7A17C1	Low	C1	4	5	3301	0.907	1.042	3	0	0	0
D8.7A	D8.7A17C1	Low	C1	5	7	3379	1.042	1.131	4	0	0	0
D8.7A	D8.7A17C1	Low	C1	7	9	5058	1.131	1.236	5	0	0	0
D8.7A	D8.7A17C1	Low	C1	9	11	5754	1.236	1.373	6	1	0	0
D8.7A	D8.7A17C1	Low	C1	11	12	6180	1.373	1.5	7	1	1	0
D8.7A	D8.7A17C1	Low	C1	12	14	6412	1.5	1.713	8	1	1	1
D8.7A	D8.7A19C1	Low	C1	1	3	3103	0.649	0.769	1	0	0	0

D8.7A	D8.7A19C1	Low	C1	3	4	3273	0.769	0.883	2	0	0	0
D8.7A	D8.7A19C1	Low	C1	4	5	3302	0.883	1.03	3	0	0	0
D8.7A	D8.7A19C1	Low	C1	5	7	3380	1.03	1.118	4	0	0	0
D8.7A	D8.7A19C1	Low	C1	7	9	5059	1.118	1.187	5	0	0	0
D8.7A	D8.7A19C1	Low	C1	9	11	5755	1.187	1.311	6	1	0	0
D8.7A	D8.7A19C1	Low	C1	11	13	6181	1.311	1.454	7	1	1	0
D8.7A	D8.7A19C1	Low	C1	13	15	6675	1.454	1.689	8	1	1	1
D8.7A	D8.7A21C1	Low	C1	1	3	3106	0.659	0.704	1	0	0	0
D8.7A	D8.7A21C1	Low	C1	3	4	3274	0.704	0.783	2	0	0	0
D8.7A	D8.7A21C1	Low	C1	4	5	3303	0.783	0.886	3	0	0	0
D8.7A	D8.7A21C1	Low	C1	5	7	3381	0.886	0.965	4	0	0	0
D8.7A	D8.7A21C1	Low	C1	7	8	5060	0.965	1.104	5	0	0	0
D8.7A	D8.7A21C1	Low	C1	8	10	5605	1.104	1.251	6	1	0	0
D8.7A	D8.7A21C1	Low	C1	10	12	5944	1.251	1.418	7	1	1	0
D8.7A	D8.7A21C1	Low	C1	12	14	6414	1.418	1.612	8	1	1	1
D8.7A	D8.7A23C1	Low	C1	1	3	3108	0.652	0.771	1	0	0	0
D8.7A	D8.7A23C1	Low	C1	3	4	3275	0.771	0.879	2	0	0	0
D8.7A	D8.7A23C1	Low	C1	4	5	3305	0.879	1.004	3	0	0	0
D8.7A	D8.7A23C1	Low	C1	5	7	3382	1.004	1.089	4	0	0	0
D8.7A	D8.7A23C1	Low	C1	7	8	5061	1.089	1.213	5	1	0	0
D8.7A	D8.7A23C1	Low	C1	8	10	5606	1.213	1.343	6	1	1	0
D8.7A	D8.7A23C1	Low	C1	10	12	5946	1.343	1.558	7	1	1	1
D8.7A	D8.7A25C1	Low	C1	1	3	3110	0.645	0.741	1	0	0	0
D8.7A	D8.7A25C1	Low	C1	3	4	3277	0.741	0.846	2	0	0	0
D8.7A	D8.7A25C1	Low	C1	4	5	3306	0.846	0.975	3	0	0	0
D8.7A	D8.7A25C1	Low	C1	5	7	3383	0.975	1.036	4	0	0	0
D8.7A	D8.7A25C1	Low	C1	7	9	5063	1.036	1.115	5	0	0	0
D8.7A	D8.7A25C1	Low	C1	9	11	5758	1.115	1.248	6	1	0	0
D8.7A	D8.7A25C1	Low	C1	11	12	6184	1.248	1.429	7	1	1	0
D8.7A	D8.7A25C1	Low	C1	12	14	6416	1.429	1.583	8	1	1	1
D8.7A	D8.7A29C1	Low	C1	1	3	3114	0.674	0.785	1	0	0	0
D8.7A	D8.7A29C1	Low	C1	3	4	3279	0.785	0.91	2	0	0	0
D8.7A	D8.7A29C1	Low	C1	4	5	3308	0.91	1.036	3	0	0	0
D8.7A	D8.7A29C1	Low	C1	5	7	3384	1.036	1.121	4	0	0	0
D8.7A	D8.7A29C1	Low	C1	7	8	5064	1.121	1.256	5	1	0	0
D8.7A	D8.7A29C1	Low	C1	8	10	5608	1.256	1.432	6	1	1	0
D8.7A	D8.7A29C1	Low	C1	10	12	5948	1.432	1.636	7	1	1	1
Boris	Boris2C1	High	C1	1	2	3481	0.594	0.725	1	0	0	0
Boris	Boris2C1	High	C1	2	3	5082	0.725	0.909	2	0	0	0
Boris	Boris2C1	High	C1	3	4	5632	0.909	1.143	3	1	0	0
Boris	Boris2C1	High	C1	4	6	5855	1.143	1.418	4	1	1	0
Boris	Boris2C1	High	C1	6	7	6297	1.418	1.721	5	1	1	1
Boris	Boris4C1	High	C1	1	2	3483	0.641	0.788	1	0	0	0
Boris	Boris4C1	High	C1	2	3	5083	0.788	1.016	2	0	0	0
Boris	Boris4C1	High	C1	3	5	5633	1.016	1.298	3	1	0	0
Boris	Boris4C1	High	C1	5	6	6081	1.298	1.599	4	1	1	0

Boris	Boris4C1	High	C1	6	7	6298	1.599	1.895	5	1	1	1
Boris	Boris6C1	High	C1	1	2	3485	0.623	0.724	1	0	0	0
Boris	Boris6C1	High	C1	2	3	5084	0.724	0.926	2	0	0	0
Boris	Boris6C1	High	C1	3	5	5634	0.926	1.17	3	1	0	0
Boris	Boris6C1	High	C1	5	6	6082	1.17	1.491	4	1	1	0
Boris	Boris6C1	High	C1	6	7	6299	1.491	1.79	5	1	1	1
Boris	Boris8C1	High	C1	1	2	3487	0.634	0.792	1	0	0	0
Boris	Boris8C1	High	C1	2	3	5085	0.792	1.059	2	1	0	0
Boris	Boris8C1	High	C1	3	4	5635	1.059	1.361	3	1	1	0
Boris	Boris8C1	High	C1	4	6	5859	1.361	1.701	4	1	1	1
Boris	Boris10C1	High	C1	1	2	3489	0.636	0.788	1	0	0	0
Boris	Boris10C1	High	C1	2	3	5086	0.788	1.055	2	0	0	0
Boris	Boris10C1	High	C1	3	4	5636	1.055	1.373	3	1	0	0
Boris	Boris10C1	High	C1	4	5	5860	1.373	1.712	4	1	1	0
Boris	Boris10C1	High	C1	5	7	6084	1.712	1.974	5	1	1	1
Boris	Boris12C1	High	C1	1	2	3491	0.581	0.701	1	0	0	0
Boris	Boris12C1	High	C1	2	3	5087	0.701	0.901	2	0	0	0
Boris	Boris12C1	High	C1	3	4	5637	0.901	1.185	3	1	0	0
Boris	Boris12C1	High	C1	4	5	5861	1.185	1.452	4	1	1	0
Boris	Boris12C1	High	C1	5	7	6086	1.452	1.655	5	1	1	1
Boris	Boris14C1	High	C1	1	2	3493	0.628	0.772	1	0	0	0
Boris	Boris14C1	High	C1	2	3	5088	0.772	1.005	2	0	0	0
Boris	Boris14C1	High	C1	3	4	5638	1.005	1.293	3	1	0	0
Boris	Boris14C1	High	C1	4	5	5862	1.293	1.586	4	1	1	0
Boris	Boris14C1	High	C1	5	7	6087	1.586	1.866	5	1	1	1
Boris	Boris16C1	High	C1	1	2	3495	0.629	0.751	1	0	0	0
Boris	Boris16C1	High	C1	2	3	5089	0.751	0.932	2	0	0	0
Boris	Boris16C1	High	C1	3	5	5641	0.932	1.176	3	1	0	0
Boris	Boris16C1	High	C1	5	6	6088	1.176	1.457	4	1	1	0
Boris	Boris16C1	High	C1	6	7	6304	1.457	1.792	5	1	1	1
Boris	Boris18C1	High	C1	1	2	3497	0.621	0.756	1	0	0	0
Boris	Boris18C1	High	C1	2	3	5090	0.756	0.967	2	0	0	0
Boris	Boris18C1	High	C1	3	4	5642	0.967	1.211	3	1	0	0
Boris	Boris18C1	High	C1	4	6	5864	1.211	1.493	4	1	1	0
Boris	Boris18C1	High	C1	6	7	6305	1.493	1.769	5	1	1	1
Boris	Boris20C1	High	C1	1	2	3499	0.626	0.739	1	0	0	0
Boris	Boris20C1	High	C1	2	3	5091	0.739	0.94	2	0	0	0
Boris	Boris20C1	High	C1	3	4	5643	0.94	1.185	3	1	0	0
Boris	Boris20C1	High	C1	4	6	5865	1.185	1.465	4	1	1	0
Boris	Boris20C1	High	C1	6	7	6306	1.465	1.757	5	1	1	1
Boris	Boris22C1	High	C1	1	2	3501	0.587	0.722	1	0	0	0
Boris	Boris22C1	High	C1	2	3	5092	0.722	0.893	2	0	0	0
Boris	Boris22C1	High	C1	3	5	5644	0.893	1.097	3	1	0	0
Boris	Boris22C1	High	C1	5	6	6091	1.097	1.391	4	1	1	0
Boris	Boris22C1	High	C1	6	7	6307	1.391	1.65	5	1	1	1
Boris	Boris24C1	High	C1	1	2	3503	0.592	0.737	1	0	0	0

Boris	Boris24C1	High	C1	2	3	5093	0.737	0.926	2	0	0	0
Boris	Boris24C1	High	C1	3	5	5645	0.926	1.157	3	0	0	0
Boris	Boris24C1	High	C1	5	6	6092	1.157	1.284	4	1	0	0
Boris	Boris24C1	High	C1	6	7	6309	1.284	1.541	5	1	1	0
Boris	Boris24C1	High	C1	7	9	6607	1.541	1.801	6	1	1	1
Boris	Boris26C1	High	C1	1	2	3507	0.599	0.742	1	0	0	0
Boris	Boris26C1	High	C1	2	3	5095	0.742	0.911	2	0	0	0
Boris	Boris26C1	High	C1	3	5	5646	0.911	1.148	3	1	0	0
Boris	Boris26C1	High	C1	5	6	6093	1.148	1.445	4	1	1	0
Boris	Boris26C1	High	C1	6	7	6310	1.445	1.71	5	1	1	1
Boris	Boris28C1	High	C1	1	2	3509	0.578	0.701	1	0	0	0
Boris	Boris28C1	High	C1	2	3	5096	0.701	0.883	2	0	0	0
Boris	Boris28C1	High	C1	3	5	5647	0.883	1.089	3	1	0	0
Boris	Boris28C1	High	C1	5	6	6094	1.089	1.401	4	1	1	0
Boris	Boris28C1	High	C1	6	7	6311	1.401	1.693	5	1	1	1
Boris	Boris30C1	High	C1	1	2	3511	0.625	0.739	1	0	0	0
Boris	Boris30C1	High	C1	2	3	5097	0.739	0.97	2	0	0	0
Boris	Boris30C1	High	C1	3	4	5648	0.97	1.245	3	1	0	0
Boris	Boris30C1	High	C1	4	5	5870	1.245	1.543	4	1	1	0
Boris	Boris30C1	High	C1	5	7	6095	1.543	1.799	5	1	1	1
Boris	Boris1C1	Low	C1	1	2	3480	0.637	0.747	1	0	0	0
Boris	Boris1C1	Low	C1	2	3	5066	0.747	0.835	2	0	0	0
Boris	Boris1C1	Low	C1	3	5	5609	0.835	0.989	3	0	0	0
Boris	Boris1C1	Low	C1	5	7	5950	0.989	1.163	4	0	0	0
Boris	Boris1C1	Low	C1	7	9	6419	1.163	1.374	5	1	0	0
Boris	Boris1C1	Low	C1	9	10	6874	1.374	1.586	6	1	1	0
Boris	Boris1C1	Low	C1	10	12	7137	1.586	1.764	7	1	1	1
Boris	Boris3C1	Low	C1	1	2	3482	0.637	0.734	1	0	0	0
Boris	Boris3C1	Low	C1	2	3	5067	0.734	0.848	2	0	0	0
Boris	Boris3C1	Low	C1	3	5	5610	0.848	0.984	3	0	0	0
Boris	Boris3C1	Low	C1	5	7	5951	0.984	1.126	4	0	0	0
Boris	Boris3C1	Low	C1	7	9	6420	1.126	1.255	5	1	0	0
Boris	Boris3C1	Low	C1	9	11	6875	1.255	1.403	6	1	1	0
Boris	Boris3C1	Low	C1	11	13	7498	1.403	1.554	7	1	1	1
Boris	Boris5C1	Low	C1	1	2	3484	0.653	0.712	1	0	0	0
Boris	Boris5C1	Low	C1	2	3	5068	0.712	0.783	2	0	0	0
Boris	Boris5C1	Low	C1	3	5	5611	0.783	0.885	3	0	0	0
Boris	Boris5C1	Low	C1	5	7	5952	0.885	1.028	4	0	0	0
Boris	Boris5C1	Low	C1	7	9	6421	1.028	1.198	5	1	0	0
Boris	Boris5C1	Low	C1	9	10	6876	1.198	1.393	6	1	1	0
Boris	Boris5C1	Low	C1	10	13	7139	1.393	1.523	7	1	1	1
Boris	Boris7C1	Low	C1	1	2	3486	0.633	0.745	1	0	0	0
Boris	Boris7C1	Low	C1	2	3	5069	0.745	0.893	2	0	0	0
Boris	Boris7C1	Low	C1	3	5	5612	0.893	1.077	3	0	0	0
Boris	Boris7C1	Low	C1	5	7	5954	1.077	1.291	4	1	0	0
Boris	Boris7C1	Low	C1	7	8	6422	1.291	1.472	5	1	1	0

Boris	Boris7C1	Low	C1	8	10	6686	1.472	1.688	6	1	1	1
Boris	Boris9C1	Low	C1	1	2	3488	0.62	0.737	1	0	0	0
Boris	Boris9C1	Low	C1	2	3	5070	0.737	0.879	2	0	0	0
Boris	Boris9C1	Low	C1	3	5	5613	0.879	1.044	3	0	0	0
Boris	Boris9C1	Low	C1	5	7	5955	1.044	1.209	4	1	0	0
Boris	Boris9C1	Low	C1	7	8	6424	1.209	1.41	5	1	1	0
Boris	Boris9C1	Low	C1	8	11	6687	1.41	1.573	6	1	1	1
Boris	Boris11C1	Low	C1	1	2	3490	0.644	0.741	1	0	0	0
Boris	Boris11C1	Low	C1	2	3	5071	0.741	0.833	2	0	0	0
Boris	Boris11C1	Low	C1	3	5	5614	0.833	0.963	3	0	0	0
Boris	Boris11C1	Low	C1	5	7	5956	0.963	1.081	4	0	0	0
Boris	Boris11C1	Low	C1	7	9	6425	1.081	1.251	5	1	0	0
Boris	Boris11C1	Low	C1	9	11	6879	1.251	1.446	6	1	1	0
Boris	Boris11C1	Low	C1	11	13	7503	1.446	1.713	7	1	1	1
Boris	Boris13C1	Low	C1	1	2	3492	0.606	0.701	1	0	0	0
Boris	Boris13C1	Low	C1	2	3	5072	0.701	0.786	2	0	0	0
Boris	Boris13C1	Low	C1	3	5	5615	0.786	0.914	3	0	0	0
Boris	Boris13C1	Low	C1	5	7	5957	0.914	1.05	4	0	0	0
Boris	Boris13C1	Low	C1	7	9	6426	1.05	1.174	5	0	0	0
Boris	Boris13C1	Low	C1	9	11	6880	1.174	1.307	6	1	0	0
Boris	Boris13C1	Low	C1	11	13	7504	1.307	1.47	7	1	1	0
Boris	Boris13C1	Low	C1	13	15	7970	1.47	1.612	8	1	1	1
Boris	Boris15C1	Low	C1	1	2	3494	0.607	0.696	1	0	0	0
Boris	Boris15C1	Low	C1	2	4	5073	0.696	0.786	2	0	0	0
Boris	Boris15C1	Low	C1	4	5	5768	0.786	0.926	3	0	0	0
Boris	Boris15C1	Low	C1	5	7	5958	0.926	1.072	4	0	0	0
Boris	Boris15C1	Low	C1	7	9	6427	1.072	1.235	5	1	0	0
Boris	Boris15C1	Low	C1	9	11	6881	1.235	1.408	6	1	1	0
Boris	Boris15C1	Low	C1	11	14	7505	1.408	1.56	7	1	1	1
Boris	Boris17C1	Low	C1	1	2	3496	0.595	0.665	1	0	0	0
Boris	Boris17C1	Low	C1	2	4	5074	0.665	0.74	2	0	0	0
Boris	Boris17C1	Low	C1	4	5	5769	0.74	0.879	3	0	0	0
Boris	Boris17C1	Low	C1	5	7	5959	0.879	1.008	4	0	0	0
Boris	Boris17C1	Low	C1	7	9	6428	1.008	1.154	5	0	0	0
Boris	Boris17C1	Low	C1	9	11	6882	1.154	1.334	6	1	0	0
Boris	Boris17C1	Low	C1	11	13	7506	1.334	1.511	7	1	1	0
Boris	Boris17C1	Low	C1	13	15	7972	1.511	1.625	8	1	1	1
Boris	Boris19C1	Low	C1	1	2	3498	0.631	0.693	1	0	0	0
Boris	Boris19C1	Low	C1	2	4	5075	0.693	0.739	2	0	0	0
Boris	Boris19C1	Low	C1	4	6	5770	0.739	0.83	3	0	0	0
Boris	Boris19C1	Low	C1	6	7	6197	0.83	0.961	4	0	0	0
Boris	Boris19C1	Low	C1	7	9	6429	0.961	1.135	5	0	0	0
Boris	Boris19C1	Low	C1	9	11	6883	1.135	1.305	6	1	0	0
Boris	Boris19C1	Low	C1	11	13	7507	1.305	1.473	7	1	1	0
Boris	Boris19C1	Low	C1	13	15	7974	1.473	1.602	8	1	1	1
Boris	Boris21C1	Low	C1	1	2	3500	0.611	0.696	1	0	0	0

Boris	Boris21C1	Low	C1	2	3	5076	0.696	0.795	2	0	0	0
Boris	Boris21C1	Low	C1	3	5	5623	0.795	0.907	3	0	0	0
Boris	Boris21C1	Low	C1	5	7	5961	0.907	1.053	4	0	0	0
Boris	Boris21C1	Low	C1	7	9	6430	1.053	1.21	5	0	0	0
Boris	Boris21C1	Low	C1	9	11	6884	1.21	1.338	6	1	0	0
Boris	Boris21C1	Low	C1	11	13	7508	1.338	1.48	7	1	1	0
Boris	Boris21C1	Low	C1	13	15	7975	1.48	1.593	8	1	1	1
Boris	Boris23C1	Low	C1	1	2	3502	0.572	0.668	1	0	0	0
Boris	Boris23C1	Low	C1	2	4	5077	0.668	0.727	2	0	0	0
Boris	Boris23C1	Low	C1	4	6	5772	0.727	0.835	3	0	0	0
Boris	Boris23C1	Low	C1	6	7	6199	0.835	1.001	4	0	0	0
Boris	Boris23C1	Low	C1	7	9	6431	1.001	1.122	5	0	0	0
Boris	Boris23C1	Low	C1	9	11	6885	1.122	1.274	6	1	0	0
Boris	Boris23C1	Low	C1	11	13	7509	1.274	1.433	7	1	1	0
Boris	Boris23C1	Low	C1	13	15	7976	1.433	1.544	8	1	1	1
Boris	Boris25C1	Low	C1	1	2	3505	0.61	0.702	1	0	0	0
Boris	Boris25C1	Low	C1	2	4	5078	0.702	0.793	2	0	0	0
Boris	Boris25C1	Low	C1	4	5	5773	0.793	0.927	3	0	0	0
Boris	Boris25C1	Low	C1	5	7	5963	0.927	1.089	4	0	0	0
Boris	Boris25C1	Low	C1	7	9	6432	1.089	1.255	5	1	0	0
Boris	Boris25C1	Low	C1	9	11	6886	1.255	1.415	6	1	1	0
Boris	Boris25C1	Low	C1	11	13	7510	1.415	1.554	7	1	1	1
NBG70	NBG702C11	High	C11	1	2	9386	0.675	0.894	1	0	0	0
NBG70	NBG702C11	High	C11	2	3	9505	0.894	1.199	2	1	0	0
NBG70	NBG702C11	High	C11	3	4	9613	1.199	1.579	3	1	1	0
NBG70	NBG702C11	High	C11	4	6	9686	1.579	1.923	4	1	1	1
NBG70	NBG704C11	High	C11	1	2	9388	0.661	0.881	1	0	0	0
NBG70	NBG704C11	High	C11	2	3	9506	0.881	1.186	2	1	0	0
NBG70	NBG704C11	High	C11	3	4	9615	1.186	1.546	3	1	1	0
NBG70	NBG704C11	High	C11	4	5	9687	1.546	1.901	4	1	1	1
NBG70	NBG706C11	High	C11	1	2	9390	0.653	0.779	1	0	0	0
NBG70	NBG706C11	High	C11	2	3	9507	0.779	0.967	2	0	0	0
NBG70	NBG706C11	High	C11	3	4	9617	0.967	1.246	3	0	0	0
NBG70	NBG706C11	High	C11	4	6	9688	1.246	1.526	4	1	0	0
NBG70	NBG706C11	High	C11	6	8	9890	1.526	1.884	5	1	1	0
NBG70	NBG706C11	High	C11	8	10	176	1.884	2.176	6	1	1	1
NBG70	NBG708C11	High	C11	1	2	9392	0.687	0.911	1	0	0	0
NBG70	NBG708C11	High	C11	2	3	9508	0.911	1.208	2	1	0	0
NBG70	NBG708C11	High	C11	3	4	9618	1.208	1.576	3	1	1	0
NBG70	NBG708C11	High	C11	4	5	9689	1.576	1.954	4	1	1	1
NBG70	NBG7010C11	High	C11	1	2	9394	0.669	0.88	1	0	0	0
NBG70	NBG7010C11	High	C11	2	3	9509	0.88	1.178	2	1	0	0
NBG70	NBG7010C11	High	C11	3	4	9619	1.178	1.538	3	1	1	0
NBG70	NBG7010C11	High	C11	4	5	9690	1.538	1.921	4	1	1	1
NBG70	NBG7012C11	High	C11	1	2	9396	0.68	0.903	1	0	0	0
NBG70	NBG7012C11	High	C11	2	3	9510	0.903	1.208	2	1	0	0

NBG70	NBG7012C11	High	C11	3	4	9620	1.208	1.545		3	1	1	0
NBG70	NBG7012C11	High	C11	4	5	9691	1.545	1.945		4	1	1	1
NBG70	NBG7014C11	High	C11	1	2	9398	0.678	0.892		1	0	0	0
NBG70	NBG7014C11	High	C11	2	3	9511	0.892	1.188		2	1	0	0
NBG70	NBG7014C11	High	C11	3	4	9621	1.188	1.547		3	1	1	0
NBG70	NBG7014C11	High	C11	4	6	9692	1.547	1.926		4	1	1	1
NBG70	NBG7016C11	High	C11	1	2	9400	0.667	0.894		1	0	0	0
NBG70	NBG7016C11	High	C11	2	3	9512	0.894	1.194		2	1	0	0
NBG70	NBG7016C11	High	C11	3	4	9622	1.194	1.561		3	1	1	0
NBG70	NBG7016C11	High	C11	4	6	9693	1.561	1.917		4	1	1	1
NBG70	NBG7018C11	High	C11	1	2	9402	0.687	0.918		1	0	0	0
NBG70	NBG7018C11	High	C11	2	3	9513	0.918	1.262		2	0	0	0
NBG70	NBG7018C11	High	C11	3	4	9623	1.262	1.587		3	1	0	0
NBG70	NBG7018C11	High	C11	4	5	9694	1.587	1.952		4	1	1	0
NBG70	NBG7018C11	High	C11	5	8	9794	1.952	2.253		5	1	1	1
NBG70	NBG7020C11	High	C11	1	2	9404	0.681	0.908		1	0	0	0
NBG70	NBG7020C11	High	C11	2	3	9514	0.908	1.243		2	0	0	0
NBG70	NBG7020C11	High	C11	3	4	9624	1.243	1.589		3	1	0	0
NBG70	NBG7020C11	High	C11	4	5	9695	1.589	1.987		4	1	1	0
NBG70	NBG7020C11	High	C11	5	8	9795	1.987	2.23		5	1	1	1
NBG70	NBG7022C11	High	C11	1	2	9406	0.668	0.886		1	0	0	0
NBG70	NBG7022C11	High	C11	2	3	9515	0.886	1.197		2	1	0	0
NBG70	NBG7022C11	High	C11	3	4	9625	1.197	1.54		3	1	1	0
NBG70	NBG7022C11	High	C11	4	6	9696	1.54	1.897		4	1	1	1
NBG70	NBG7024C11	High	C11	1	2	9410	0.674	0.883		1	0	0	0
NBG70	NBG7024C11	High	C11	2	3	9516	0.883	1.1		2	1	0	0
NBG70	NBG7024C11	High	C11	3	4	9626	1.1	1.468		3	1	1	0
NBG70	NBG7024C11	High	C11	4	6	9697	1.468	1.86		4	1	1	1
NBG70	NBG7026C11	High	C11	1	2	9412	0.682	0.915		1	0	0	0
NBG70	NBG7026C11	High	C11	2	3	9517	0.915	1.252		2	1	0	0
NBG70	NBG7026C11	High	C11	3	4	9627	1.252	1.587		3	1	1	0
NBG70	NBG7026C11	High	C11	4	6	9698	1.587	2		4	1	1	1
NBG70	NBG7028C11	High	C11	1	2	9414	0.685	0.882		1	0	0	0
NBG70	NBG7028C11	High	C11	2	3	9518	0.882	1.204		2	1	0	0
NBG70	NBG7028C11	High	C11	3	4	9628	1.204	1.544		3	1	1	0
NBG70	NBG7028C11	High	C11	4	6	9700	1.544	1.902		4	1	1	1
NBG70	NBG7030C11	High	C11	1	2	9416	0.692	0.926		1	0	0	0
NBG70	NBG7030C11	High	C11	2	3	9519	0.926	1.266		2	1	0	0
NBG70	NBG7030C11	High	C11	3	4	9629	1.266	1.606		3	1	1	0
NBG70	NBG7030C11	High	C11	4	5	9701	1.606	2.007		4	1	1	1
NBG70	NBG701C11	Low	C11	1	2	9384	0.676	0.891		1	0	0	0
NBG70	NBG701C11	Low	C11	2	3	9521	0.891	1.172		2	1	0	0
NBG70	NBG701C11	Low	C11	3	4	9631	1.172	1.503		3	1	1	0
NBG70	NBG701C11	Low	C11	4	5	9702	1.503	1.789		4	1	1	1
NBG70	NBG703C11	Low	C11	1	2	9387	0.653	0.869		1	0	0	0
NBG70	NBG703C11	Low	C11	2	3	9522	0.869	1.136		2	1	0	0

NBG70	NBG703C11	Low	C11	3	4	9632	1.136	1.468		3	1	1	0
NBG70	NBG703C11	Low	C11	4	6	9703	1.468	1.785		4	1	1	1
NBG70	NBG705C11	Low	C11	1	2	9389	0.669	0.88		1	0	0	0
NBG70	NBG705C11	Low	C11	2	3	9523	0.88	1.141		2	1	0	0
NBG70	NBG705C11	Low	C11	3	4	9633	1.141	1.492		3	1	1	0
NBG70	NBG705C11	Low	C11	4	5	9704	1.492	1.788		4	1	1	1
NBG70	NBG707C11	Low	C11	1	2	9391	0.675	0.882		1	0	0	0
NBG70	NBG707C11	Low	C11	2	3	9525	0.882	1.164		2	1	0	0
NBG70	NBG707C11	Low	C11	3	4	9634	1.164	1.491		3	1	1	0
NBG70	NBG707C11	Low	C11	4	5	9705	1.491	1.796		4	1	1	1
NBG70	NBG709C11	Low	C11	1	2	9393	0.662	0.888		1	0	0	0
NBG70	NBG709C11	Low	C11	2	3	9526	0.888	1.133		2	1	0	0
NBG70	NBG709C11	Low	C11	3	4	9635	1.133	1.423		3	1	1	0
NBG70	NBG709C11	Low	C11	4	6	9706	1.423	1.722		4	1	1	1
NBG70	NBG7013C11	Low	C11	1	2	9397	0.676	0.866		1	0	0	0
NBG70	NBG7013C11	Low	C11	2	3	9528	0.866	1.143		2	1	0	0
NBG70	NBG7013C11	Low	C11	3	4	9637	1.143	1.487		3	1	1	0
NBG70	NBG7013C11	Low	C11	4	6	9707	1.487	1.808		4	1	1	1
NBG70	NBG7015C11	Low	C11	1	2	9399	0.684	0.9		1	0	0	0
NBG70	NBG7015C11	Low	C11	2	3	9529	0.9	1.186		2	1	0	0
NBG70	NBG7015C11	Low	C11	3	4	9638	1.186	1.507		3	1	1	0
NBG70	NBG7015C11	Low	C11	4	6	9708	1.507	1.797		4	1	1	1
NBG70	NBG7017C11	Low	C11	1	2	9401	0.667	0.86		1	0	0	0
NBG70	NBG7017C11	Low	C11	2	3	9530	0.86	1.168		2	1	0	0
NBG70	NBG7017C11	Low	C11	3	4	9639	1.168	1.509		3	1	1	0
NBG70	NBG7017C11	Low	C11	4	6	9709	1.509	1.813		4	1	1	1
NBG70	NBG7019C11	Low	C11	1	2	9403	0.619	0.689		1	0	0	0
NBG70	NBG7019C11	Low	C11	2	3	9531	0.689	0.883		2	0	0	0
NBG70	NBG7019C11	Low	C11	3	5	9640	0.883	1.118		3	1	0	0
NBG70	NBG7019C11	Low	C11	5	6	9810	1.118	1.378		4	1	1	0
NBG70	NBG7019C11	Low	C11	6	8	9913	1.378	1.756		5	1	1	1
NBG70	NBG7021C11	Low	C11	1	2	9405	0.678	0.832		1	0	0	0
NBG70	NBG7021C11	Low	C11	2	3	9532	0.832	0.994		2	0	0	0
NBG70	NBG7021C11	Low	C11	3	5	9641	0.994	1.257		3	1	0	0
NBG70	NBG7021C11	Low	C11	5	6	9811	1.257	1.539		4	1	1	0
NBG70	NBG7021C11	Low	C11	6	8	9914	1.539	1.741		5	1	1	1
NBG70	NBG7023C11	Low	C11	1	2	9409	0.677	0.916		1	0	0	0
NBG70	NBG7023C11	Low	C11	2	3	9533	0.916	1.181		2	1	0	0
NBG70	NBG7023C11	Low	C11	3	4	9642	1.181	1.548		3	1	1	0
NBG70	NBG7023C11	Low	C11	4	6	9713	1.548	1.811		4	1	1	1
NBG70	NBG7025C11	Low	C11	1	2	9411	0.674	0.877		1	0	0	0
NBG70	NBG7025C11	Low	C11	2	3	9535	0.877	1.162		2	1	0	0
NBG70	NBG7025C11	Low	C11	3	4	9643	1.162	1.492		3	1	1	0
NBG70	NBG7025C11	Low	C11	4	6	9714	1.492	1.733		4	1	1	1
NBG70	NBG7027C11	Low	C11	1	2	9413	0.68	0.86		1	0	0	0
NBG70	NBG7027C11	Low	C11	2	3	9536	0.86	1.08		2	0	0	0

NBG70	NBG7027C11	Low	C11	3	4	9645	1.08	1.398	3	0	0	0
NBG70	NBG7027C11	Low	C11	4	6	9715	1.398	1.661	4	1	0	0
NBG70	NBG7027C11	Low	C11	6	8	9918	1.661	1.875	5	1	1	0
NBG70	NBG7027C11	Low	C11	8	10	275	1.875	1.981	6	1	1	1
NBG70	NBG7029C11	Low	C11	1	2	9415	0.714	0.922	1	0	0	0
NBG70	NBG7029C11	Low	C11	2	3	9537	0.922	1.216	2	1	0	0
NBG70	NBG7029C11	Low	C11	3	4	9646	1.216	1.581	3	1	1	0
NBG70	NBG7029C11	Low	C11	4	6	9716	1.581	1.851	4	1	1	1
D8.7A	D8.7A2C11	High	C11	1	2	9335	0.726	0.96	1	0	0	0
D8.7A	D8.7A2C11	High	C11	2	3	9434	0.96	1.235	2	1	0	0
D8.7A	D8.7A2C11	High	C11	3	4	9473	1.235	1.558	3	1	1	0
D8.7A	D8.7A2C11	High	C11	4	6	9596	1.558	1.911	4	1	1	1
D8.7A	D8.7A4C11	High	C11	1	2	9337	0.736	0.968	1	0	0	0
D8.7A	D8.7A4C11	High	C11	2	3	9435	0.968	1.257	2	1	0	0
D8.7A	D8.7A4C11	High	C11	3	4	9474	1.257	1.589	3	1	1	0
D8.7A	D8.7A4C11	High	C11	4	6	9597	1.589	1.938	4	1	1	1
D8.7A	D8.7A6C11	High	C11	1	2	9339	0.726	0.94	1	0	0	0
D8.7A	D8.7A6C11	High	C11	2	3	9436	0.94	1.22	2	1	0	0
D8.7A	D8.7A6C11	High	C11	3	4	9475	1.22	1.542	3	1	1	0
D8.7A	D8.7A6C11	High	C11	4	6	9598	1.542	1.831	4	1	1	1
D8.7A	D8.7A8C11	High	C11	1	2	9341	0.731	0.953	1	0	0	0
D8.7A	D8.7A8C11	High	C11	2	3	9437	0.953	1.247	2	1	0	0
D8.7A	D8.7A8C11	High	C11	3	4	9476	1.247	1.557	3	1	1	0
D8.7A	D8.7A8C11	High	C11	4	6	9599	1.557	1.87	4	1	1	1
D8.7A	D8.7A10C11	High	C11	1	2	9344	0.678	0.876	1	0	0	0
D8.7A	D8.7A10C11	High	C11	2	3	9438	0.876	1.154	2	1	0	0
D8.7A	D8.7A10C11	High	C11	3	4	9477	1.154	1.491	3	1	1	0
D8.7A	D8.7A10C11	High	C11	4	6	9600	1.491	1.822	4	1	1	1
D8.7A	D8.7A12C11	High	C11	1	2	9346	0.725	0.952	1	0	0	0
D8.7A	D8.7A12C11	High	C11	2	3	9439	0.952	1.259	2	1	0	0
D8.7A	D8.7A12C11	High	C11	3	4	9478	1.259	1.573	3	1	1	0
D8.7A	D8.7A12C11	High	C11	4	6	9601	1.573	1.897	4	1	1	1
D8.7A	D8.7A14C11	High	C11	1	2	9348	0.73	0.936	1	0	0	0
D8.7A	D8.7A14C11	High	C11	2	3	9440	0.936	1.221	2	1	0	0
D8.7A	D8.7A14C11	High	C11	3	4	9479	1.221	1.537	3	1	1	0
D8.7A	D8.7A14C11	High	C11	4	6	9602	1.537	1.869	4	1	1	1
D8.7A	D8.7A16C11	High	C11	1	2	9350	0.736	0.95	1	0	0	0
D8.7A	D8.7A16C11	High	C11	2	3	9441	0.95	1.232	2	1	0	0
D8.7A	D8.7A16C11	High	C11	3	4	9480	1.232	1.589	3	1	1	0
D8.7A	D8.7A16C11	High	C11	4	6	9603	1.589	1.884	4	1	1	1
D8.7A	D8.7A18C11	High	C11	1	2	9352	0.715	0.947	1	0	0	0
D8.7A	D8.7A18C11	High	C11	2	3	9442	0.947	1.27	2	1	0	0
D8.7A	D8.7A18C11	High	C11	3	5	9481	1.27	1.618	3	1	1	0
D8.7A	D8.7A18C11	High	C11	5	6	9678	1.618	1.98	4	1	1	1
D8.7A	D8.7A20C11	High	C11	1	2	9354	0.719	0.949	1	0	0	0
D8.7A	D8.7A20C11	High	C11	2	3	9443	0.949	1.221	2	1	0	0

D8.7A	D8.7A20C11	High	C11	3	5	9482	1.221	1.585		3	1	1	0
D8.7A	D8.7A20C11	High	C11	5	6	9679	1.585	1.875		4	1	1	1
D8.7A	D8.7A22C11	High	C11	1	2	9356	0.738	0.978		1	0	0	0
D8.7A	D8.7A22C11	High	C11	2	3	9444	0.978	1.316		2	1	0	0
D8.7A	D8.7A22C11	High	C11	3	4	9483	1.316	1.647		3	1	1	0
D8.7A	D8.7A22C11	High	C11	4	6	9606	1.647	1.931		4	1	1	1
D8.7A	D8.7A24C11	High	C11	1	2	9358	0.731	0.971		1	0	0	0
D8.7A	D8.7A24C11	High	C11	2	3	9445	0.971	1.268		2	1	0	0
D8.7A	D8.7A24C11	High	C11	3	4	9484	1.268	1.622		3	1	1	0
D8.7A	D8.7A24C11	High	C11	4	6	9607	1.622	1.97		4	1	1	1
D8.7A	D8.7A26C11	High	C11	1	2	9360	0.738	0.96		1	0	0	0
D8.7A	D8.7A26C11	High	C11	2	3	9446	0.96	1.258		2	1	0	0
D8.7A	D8.7A26C11	High	C11	3	4	9485	1.258	1.576		3	1	1	0
D8.7A	D8.7A26C11	High	C11	4	6	9609	1.576	1.856		4	1	1	1
D8.7A	D8.7A28C11	High	C11	1	2	9363	0.747	0.979		1	0	0	0
D8.7A	D8.7A28C11	High	C11	2	3	9447	0.979	1.285		2	1	0	0
D8.7A	D8.7A28C11	High	C11	3	4	9486	1.285	1.622		3	1	1	0
D8.7A	D8.7A28C11	High	C11	4	6	9610	1.622	1.929		4	1	1	1
D8.7A	D8.7A30C11	High	C11	1	2	9365	0.741	0.97		1	0	0	0
D8.7A	D8.7A30C11	High	C11	2	3	9448	0.97	1.294		2	1	0	0
D8.7A	D8.7A30C11	High	C11	3	4	9487	1.294	1.64		3	1	1	0
D8.7A	D8.7A30C11	High	C11	4	6	9611	1.64	1.897		4	1	1	1
D8.7A	D8.7A1C11	Low	C11	1	2	9334	0.733	0.919		1	0	0	0
D8.7A	D8.7A1C11	Low	C11	2	3	9418	0.919	1.087		2	0	0	0
D8.7A	D8.7A1C11	Low	C11	3	4	9489	1.087	1.451		3	1	0	0
D8.7A	D8.7A1C11	Low	C11	4	6	9579	1.451	1.769		4	1	1	0
D8.7A	D8.7A1C11	Low	C11	6	7	9768	1.769	2.023		5	1	1	1
D8.7A	D8.7A3C11	Low	C11	1	2	9336	0.735	0.942		1	0	0	0
D8.7A	D8.7A3C11	Low	C11	2	3	9419	0.942	1.231		2	1	0	0
D8.7A	D8.7A3C11	Low	C11	3	4	9490	1.231	1.556		3	1	1	0
D8.7A	D8.7A3C11	Low	C11	4	6	9580	1.556	1.906		4	1	1	1
D8.7A	D8.7A5C11	Low	C11	1	2	9338	0.737	0.939		1	0	0	0
D8.7A	D8.7A5C11	Low	C11	2	3	9420	0.939	1.234		2	1	0	0
D8.7A	D8.7A5C11	Low	C11	3	4	9491	1.234	1.587		3	1	1	0
D8.7A	D8.7A5C11	Low	C11	4	6	9581	1.587	1.903		4	1	1	1
D8.7A	D8.7A7C11	Low	C11	1	2	9340	0.703	0.908		1	0	0	0
D8.7A	D8.7A7C11	Low	C11	2	3	9421	0.908	1.164		2	0	0	0
D8.7A	D8.7A7C11	Low	C11	3	4	9492	1.164	1.507		3	1	0	0
D8.7A	D8.7A7C11	Low	C11	4	6	9582	1.507	1.809		4	1	1	0
D8.7A	D8.7A7C11	Low	C11	6	7	9771	1.809	2.083		5	1	1	1
D8.7A	D8.7A9C11	Low	C11	1	2	9343	0.731	0.928		1	0	0	0
D8.7A	D8.7A9C11	Low	C11	2	3	9422	0.928	1.194		2	0	0	0
D8.7A	D8.7A9C11	Low	C11	3	4	9493	1.194	1.543		3	1	0	0
D8.7A	D8.7A9C11	Low	C11	4	6	9583	1.543	1.834		4	1	1	0
D8.7A	D8.7A9C11	Low	C11	6	7	9772	1.834	2.143		5	1	1	1
D8.7A	D8.7A11C11	Low	C11	1	2	9345	0.69	0.863		1	0	0	0

D8.7A	D8.7A11C11	Low	C11	2	3	9423	0.863	1.118		2	0	0	0
D8.7A	D8.7A11C11	Low	C11	3	4	9494	1.118	1.461		3	1	0	0
D8.7A	D8.7A11C11	Low	C11	4	6	9584	1.461	1.792		4	1	1	0
D8.7A	D8.7A11C11	Low	C11	6	7	9773	1.792	2.069		5	1	1	1
D8.7A	D8.7A13C11	Low	C11	1	2	9347	0.736	0.95		1	0	0	0
D8.7A	D8.7A13C11	Low	C11	2	3	9424	0.95	1.22		2	1	0	0
D8.7A	D8.7A13C11	Low	C11	3	4	9495	1.22	1.588		3	1	1	0
D8.7A	D8.7A13C11	Low	C11	4	6	9585	1.588	1.893		4	1	1	1
D8.7A	D8.7A15C11	Low	C11	1	2	9349	0.733	0.884		1	0	0	0
D8.7A	D8.7A15C11	Low	C11	2	3	9425	0.884	1.083		2	0	0	0
D8.7A	D8.7A15C11	Low	C11	3	4	9496	1.083	1.38		3	1	0	0
D8.7A	D8.7A15C11	Low	C11	4	6	9586	1.38	1.719		4	1	1	0
D8.7A	D8.7A15C11	Low	C11	6	7	9775	1.719	1.966		5	1	1	1
D8.7A	D8.7A17C11	Low	C11	1	2	9351	0.707	0.909		1	0	0	0
D8.7A	D8.7A17C11	Low	C11	2	4	9426	0.909	1.2		2	1	0	0
D8.7A	D8.7A17C11	Low	C11	4	5	9587	1.2	1.518		3	1	1	0
D8.7A	D8.7A17C11	Low	C11	5	7	9662	1.518	1.842		4	1	1	1
D8.7A	D8.7A19C11	Low	C11	1	2	9353	0.729	0.93		1	0	0	0
D8.7A	D8.7A19C11	Low	C11	2	4	9427	0.93	1.181		2	1	0	0
D8.7A	D8.7A19C11	Low	C11	4	5	9588	1.181	1.497		3	1	1	0
D8.7A	D8.7A19C11	Low	C11	5	7	9663	1.497	1.818		4	1	1	1
D8.7A	D8.7A21C11	Low	C11	1	2	9355	0.728	0.924		1	0	0	0
D8.7A	D8.7A21C11	Low	C11	2	4	9428	0.924	1.183		2	1	0	0
D8.7A	D8.7A21C11	Low	C11	4	5	9589	1.183	1.524		3	1	1	0
D8.7A	D8.7A21C11	Low	C11	5	7	9664	1.524	1.833		4	1	1	1
D8.7A	D8.7A23C11	Low	C11	1	2	9357	0.744	0.939		1	0	0	0
D8.7A	D8.7A23C11	Low	C11	2	3	9429	0.939	1.224		2	1	0	0
D8.7A	D8.7A23C11	Low	C11	3	4	9500	1.224	1.595		3	1	1	0
D8.7A	D8.7A23C11	Low	C11	4	6	9590	1.595	1.894		4	1	1	1
D8.7A	D8.7A25C11	Low	C11	1	2	9359	0.725	0.951		1	0	0	0
D8.7A	D8.7A25C11	Low	C11	2	3	9430	0.951	1.213		2	1	0	0
D8.7A	D8.7A25C11	Low	C11	3	4	9501	1.213	1.575		3	1	1	0
D8.7A	D8.7A25C11	Low	C11	4	6	9592	1.575	1.873		4	1	1	1
D8.7A	D8.7A27C11	Low	C11	1	2	9361	0.737	0.932		1	0	0	0
D8.7A	D8.7A27C11	Low	C11	2	3	9431	0.932	1.213		2	1	0	0
D8.7A	D8.7A27C11	Low	C11	3	4	9502	1.213	1.572		3	1	1	0
D8.7A	D8.7A27C11	Low	C11	4	6	9593	1.572	1.919		4	1	1	1
D8.7A	D8.7A29C11	Low	C11	1	2	9364	0.745	0.964		1	0	0	0
D8.7A	D8.7A29C11	Low	C11	2	3	9432	0.964	1.219		2	1	0	0
D8.7A	D8.7A29C11	Low	C11	3	4	9503	1.219	1.596		3	1	1	0
D8.7A	D8.7A29C11	Low	C11	4	6	9594	1.596	1.905		4	1	1	1
Boris	Boris2C11	High	C11	1	2	9548	0.619	0.85		1	0	0	0
Boris	Boris2C11	High	C11	2	3	9718	0.85	1.162		2	1	0	0
Boris	Boris2C11	High	C11	3	4	9817	1.162	1.521		3	1	1	0
Boris	Boris2C11	High	C11	4	6	9921	1.521	1.943		4	1	1	1
Boris	Boris4C11	High	C11	1	2	9550	0.613	0.822		1	0	0	0

Boris	Boris4C11	High	C11	2	3	9719	0.822	1.106		2	1	0	0
Boris	Boris4C11	High	C11	3	4	9818	1.106	1.482		3	1	1	0
Boris	Boris4C11	High	C11	4	6	9922	1.482	1.925		4	1	1	1
Boris	Boris6C11	High	C11	1	2	9552	0.619	0.838		1	0	0	0
Boris	Boris6C11	High	C11	2	3	9720	0.838	1.152		2	1	0	0
Boris	Boris6C11	High	C11	3	4	9819	1.152	1.543		3	1	1	0
Boris	Boris6C11	High	C11	4	6	9923	1.543	1.965		4	1	1	1
Boris	Boris8C11	High	C11	1	2	9554	0.632	0.864		1	0	0	0
Boris	Boris8C11	High	C11	2	3	9721	0.864	1.178		2	1	0	0
Boris	Boris8C11	High	C11	3	4	9820	1.178	1.551		3	1	1	0
Boris	Boris8C11	High	C11	4	6	9924	1.551	1.903		4	1	1	1
Boris	Boris10C11	High	C11	1	2	9556	0.615	0.845		1	0	0	0
Boris	Boris10C11	High	C11	2	3	9722	0.845	1.142		2	1	0	0
Boris	Boris10C11	High	C11	3	4	9821	1.142	1.504		3	1	1	0
Boris	Boris10C11	High	C11	4	6	9925	1.504	1.901		4	1	1	1
Boris	Boris12C11	High	C11	1	2	9558	0.622	0.836		1	0	0	0
Boris	Boris12C11	High	C11	2	3	9723	0.836	1.146		2	1	0	0
Boris	Boris12C11	High	C11	3	4	9822	1.146	1.492		3	1	1	0
Boris	Boris12C11	High	C11	4	6	9926	1.492	1.935		4	1	1	1
Boris	Boris14C11	High	C11	1	2	9561	0.673	0.857		1	0	0	0
Boris	Boris14C11	High	C11	2	3	9724	0.857	1.144		2	1	0	0
Boris	Boris14C11	High	C11	3	5	9823	1.144	1.493		3	1	1	0
Boris	Boris14C11	High	C11	5	6	71	1.493	1.851		4	1	1	1
Boris	Boris16C11	High	C11	1	2	9563	0.622	0.801		1	0	0	0
Boris	Boris16C11	High	C11	2	3	9725	0.801	1.057		2	0	0	0
Boris	Boris16C11	High	C11	3	4	9824	1.057	1.371		3	1	0	0
Boris	Boris16C11	High	C11	4	6	9928	1.371	1.702		4	1	1	0
Boris	Boris16C11	High	C11	6	7	287	1.702	2.028		5	1	1	1
Boris	Boris18C11	High	C11	1	2	9565	0.674	0.883		1	0	0	0
Boris	Boris18C11	High	C11	2	3	9726	0.883	1.137		2	0	0	0
Boris	Boris18C11	High	C11	3	5	9825	1.137	1.41		3	1	0	0
Boris	Boris18C11	High	C11	5	6	73	1.41	1.78		4	1	1	0
Boris	Boris18C11	High	C11	6	7	288	1.78	2.085		5	1	1	1
Boris	Boris20C11	High	C11	1	2	9567	0.676	0.869		1	0	0	0
Boris	Boris20C11	High	C11	2	3	9727	0.869	1.137		2	1	0	0
Boris	Boris20C11	High	C11	3	5	9826	1.137	1.441		3	1	1	0
Boris	Boris20C11	High	C11	5	6	74	1.441	1.809		4	1	1	1
Boris	Boris22C11	High	C11	1	2	9569	0.664	0.865		1	0	0	0
Boris	Boris22C11	High	C11	2	3	F	0.865	1.141		2	0	0	0
Boris	Boris22C11	High	C11	3	5	9827	1.141	1.309		3	1	0	0
Boris	Boris22C11	High	C11	5	6	75	1.309	1.63		4	1	1	0
Boris	Boris22C11	High	C11	6	7	291	1.63	1.966		5	1	1	1
Boris	Boris24C11	High	C11	1	2	9571	0.653	0.832		1	0	0	0
Boris	Boris24C11	High	C11	2	3	9729	0.832	1.083		2	0	0	0
Boris	Boris24C11	High	C11	3	5	9828	1.083	1.393		3	1	0	0
Boris	Boris24C11	High	C11	5	6	76	1.393	1.77		4	1	1	0

Boris	Boris24C11	High	C11	6	7	292	1.77	2.094	5	1	1	1
Boris	Boris26C11	High	C11	1	2	9573	0.675	0.875	1	0	0	0
Boris	Boris26C11	High	C11	2	3	9730	0.875	1.157	2	1	0	0
Boris	Boris26C11	High	C11	3	5	9829	1.157	1.491	3	1	1	0
Boris	Boris26C11	High	C11	5	6	77	1.491	1.88	4	1	1	1
Boris	Boris28C11	High	C11	1	2	9575	0.65	0.854	1	0	0	0
Boris	Boris28C11	High	C11	2	3	9731	0.854	1.133	2	1	0	0
Boris	Boris28C11	High	C11	3	5	9830	1.133	1.459	3	1	1	0
Boris	Boris28C11	High	C11	5	6	78	1.459	1.827	4	1	1	1
Boris	Boris30C11	High	C11	1	2	9577	0.68	0.917	1	0	0	0
Boris	Boris30C11	High	C11	2	3	9732	0.917	1.196	2	1	0	0
Boris	Boris30C11	High	C11	3	5	9831	1.196	1.532	3	1	1	0
Boris	Boris30C11	High	C11	5	6	79	1.532	1.926	4	1	1	1
Boris	Boris1C11	Low	C11	1	2	9547	0.589	0.748	1	0	0	0
Boris	Boris1C11	Low	C11	2	3	9734	0.748	0.958	2	0	0	0
Boris	Boris1C11	Low	C11	3	5	9833	0.958	1.207	3	1	0	0
Boris	Boris1C11	Low	C11	5	6	81	1.207	1.49	4	1	1	0
Boris	Boris1C11	Low	C11	6	8	298	1.49	1.731	5	1	1	1
Boris	Boris3C11	Low	C11	1	2	9549	0.63	0.802	1	0	0	0
Boris	Boris3C11	Low	C11	2	3	9735	0.802	1.04	2	0	0	0
Boris	Boris3C11	Low	C11	3	5	9834	1.04	1.342	3	1	0	0
Boris	Boris3C11	Low	C11	5	6	82	1.342	1.658	4	1	1	0
Boris	Boris3C11	Low	C11	6	8	299	1.658	1.89	5	1	1	1
Boris	Boris5C11	Low	C11	1	2	9551	0.632	0.799	1	0	0	0
Boris	Boris5C11	Low	C11	2	3	9736	0.799	1.079	2	0	0	0
Boris	Boris5C11	Low	C11	3	5	9835	1.079	1.422	3	1	0	0
Boris	Boris5C11	Low	C11	5	6	83	1.422	1.706	4	1	1	0
Boris	Boris5C11	Low	C11	6	8	300	1.706	1.914	5	1	1	1
Boris	Boris7C11	Low	C11	1	2	9553	0.643	0.823	1	0	0	0
Boris	Boris7C11	Low	C11	2	3	9737	0.823	1.074	2	0	0	0
Boris	Boris7C11	Low	C11	3	5	9836	1.074	1.396	3	1	0	0
Boris	Boris7C11	Low	C11	5	6	84	1.396	1.657	4	1	1	0
Boris	Boris7C11	Low	C11	6	8	301	1.657	1.858	5	1	1	1
Boris	Boris9C11	Low	C11	1	2	9555	0.618	0.792	1	0	0	0
Boris	Boris9C11	Low	C11	2	3	9738	0.792	1.026	2	0	0	0
Boris	Boris9C11	Low	C11	3	5	9837	1.026	1.256	3	1	0	0
Boris	Boris9C11	Low	C11	5	6	85	1.256	1.579	4	1	1	0
Boris	Boris9C11	Low	C11	6	8	302	1.579	1.8	5	1	1	1
Boris	Boris11C11	Low	C11	1	2	9557	0.609	0.796	1	0	0	0
Boris	Boris11C11	Low	C11	2	3	9739	0.796	1.031	2	0	0	0
Boris	Boris11C11	Low	C11	3	5	9839	1.031	1.296	3	1	0	0
Boris	Boris11C11	Low	C11	5	6	86	1.296	1.591	4	1	1	0
Boris	Boris11C11	Low	C11	6	8	303	1.591	1.799	5	1	1	1
Boris	Boris13C11	Low	C11	1	2	9560	0.664	0.836	1	0	0	0
Boris	Boris13C11	Low	C11	2	4	9740	0.836	1.062	2	0	0	0
Boris	Boris13C11	Low	C11	4	5	9943	1.062	1.33	3	1	0	0

Boris	Boris13C11	Low	C11	5	6	87	1.33	1.603	4	1	1	0
Boris	Boris13C11	Low	C11	6	8	304	1.603	1.784	5	1	1	1
Boris	Boris15C11	Low	C11	1	2	9562	0.546	0.67	1	0	0	0
Boris	Boris15C11	Low	C11	2	4	9741	0.67	0.84	2	0	0	0
Boris	Boris15C11	Low	C11	4	5	9944	0.84	1.05	3	0	0	0
Boris	Boris15C11	Low	C11	5	6	88	1.05	1.298	4	1	0	0
Boris	Boris15C11	Low	C11	6	8	305	1.298	1.527	5	1	1	0
Boris	Boris15C11	Low	C11	8	10	554	1.527	1.733	6	1	1	1
Boris	Boris17C11	Low	C11	1	2	9564	0.659	0.813	1	0	0	0
Boris	Boris17C11	Low	C11	2	4	9742	0.813	1.021	2	0	0	0
Boris	Boris17C11	Low	C11	4	5	9945	1.021	1.303	3	1	0	0
Boris	Boris17C11	Low	C11	5	6	89	1.303	1.65	4	1	1	0
Boris	Boris17C11	Low	C11	6	8	307	1.65	1.872	5	1	1	1
Boris	Boris19C11	Low	C11	1	2	9566	0.638	0.806	1	0	0	0
Boris	Boris19C11	Low	C11	2	4	9743	0.806	0.996	2	0	0	0
Boris	Boris19C11	Low	C11	4	5	9946	0.996	1.257	3	1	0	0
Boris	Boris19C11	Low	C11	5	6	90	1.257	1.557	4	1	1	0
Boris	Boris19C11	Low	C11	6	8	309	1.557	1.786	5	1	1	1
Boris	Boris21C11	Low	C11	1	2	9568	0.68	0.861	1	0	0	0
Boris	Boris21C11	Low	C11	2	4	9744	0.861	1.09	2	0	0	0
Boris	Boris21C11	Low	C11	4	5	9948	1.09	1.362	3	1	0	0
Boris	Boris21C11	Low	C11	5	6	91	1.362	1.682	4	1	1	0
Boris	Boris21C11	Low	C11	6	8	310	1.682	1.912	5	1	1	1
Boris	Boris23C11	Low	C11	1	2	9570	0.675	0.849	1	0	0	0
Boris	Boris23C11	Low	C11	2	4	9745	0.849	1.079	2	0	0	0
Boris	Boris23C11	Low	C11	4	5	9949	1.079	1.324	3	1	0	0
Boris	Boris23C11	Low	C11	5	6	92	1.324	1.6	4	1	1	0
Boris	Boris23C11	Low	C11	6	8	311	1.6	1.823	5	1	1	1
Boris	Boris25C11	Low	C11	1	2	9572	0.656	0.822	1	0	0	0
Boris	Boris25C11	Low	C11	2	4	9746	0.822	1.015	2	0	0	0
Boris	Boris25C11	Low	C11	4	5	9950	1.015	1.289	3	1	0	0
Boris	Boris25C11	Low	C11	5	6	93	1.289	1.565	4	1	1	0
Boris	Boris25C11	Low	C11	6	8	312	1.565	1.774	5	1	1	1
Boris	Boris27C11	Low	C11	1	2	9574	0.657	0.846	1	0	0	0
Boris	Boris27C11	Low	C11	2	4	9747	0.846	1.009	2	0	0	0
Boris	Boris27C11	Low	C11	4	5	9951	1.009	1.279	3	1	0	0
Boris	Boris27C11	Low	C11	5	6	94	1.279	1.588	4	1	1	0
Boris	Boris27C11	Low	C11	6	8	313	1.588	1.822	5	1	1	1
Boris	Boris29C11	Low	C11	1	2	9576	0.675	0.885	1	0	0	0
Boris	Boris29C11	Low	C11	2	4	9748	0.885	1.108	2	0	0	0
Boris	Boris29C11	Low	C11	4	5	9952	1.108	1.328	3	1	0	0
Boris	Boris29C11	Low	C11	5	6	95	1.328	1.633	4	1	1	0
Boris	Boris29C11	Low	C11	6	8	314	1.633	1.828	5	1	1	1