

HCP_Coverage_example_using_SpotMap_v4.0_software

Summary

Software Version: 4.0.027

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Example analysis report based on images donated by University of Cambridge.

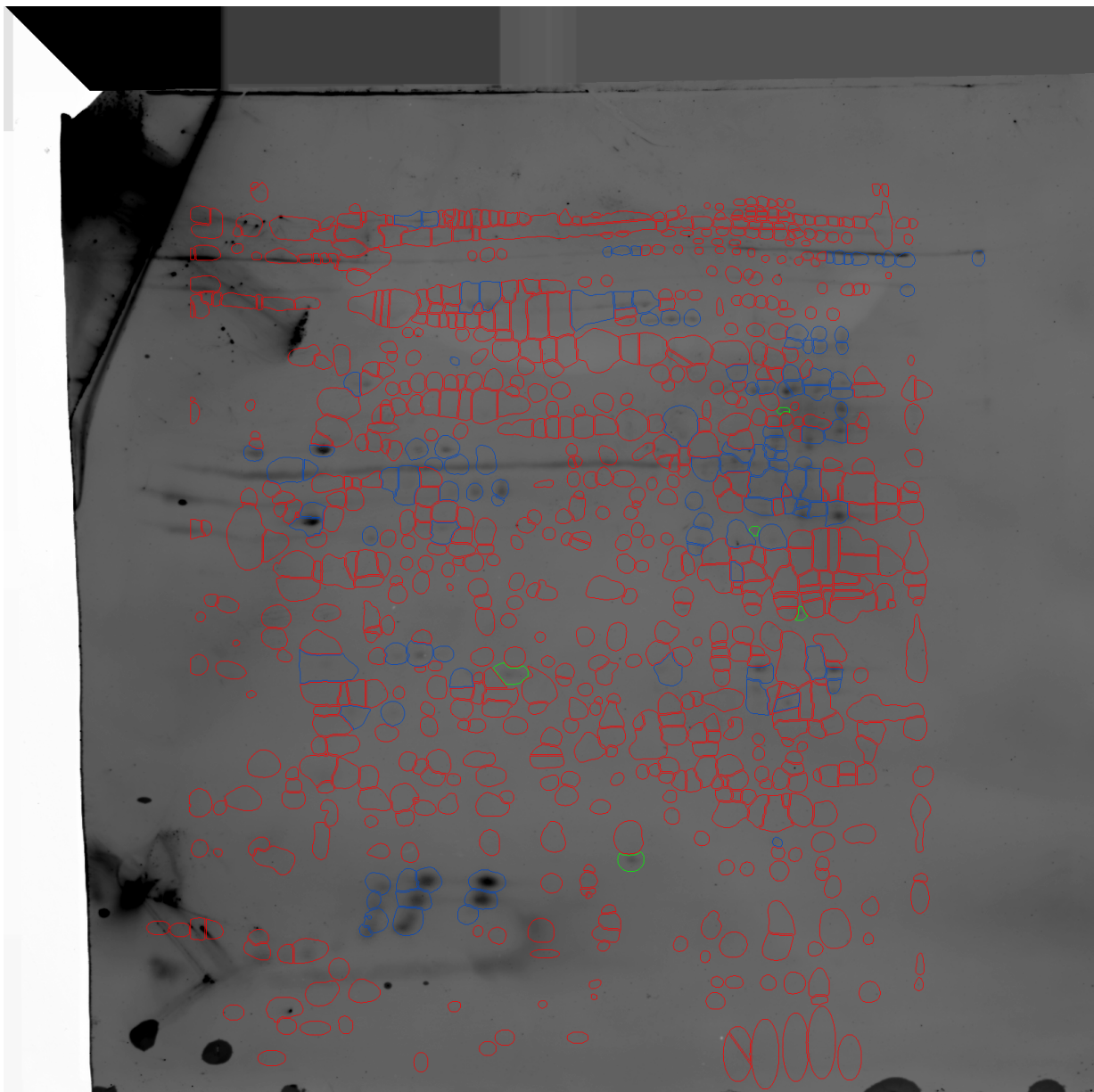
Coverage of 14% determined using SpotMap v4.0 software (TotalLab Ltd).

Analysis report includes Audit Trail to support 21CFR Part 11 compliance.

Coverage: 14%

Total Number of Spots: 862

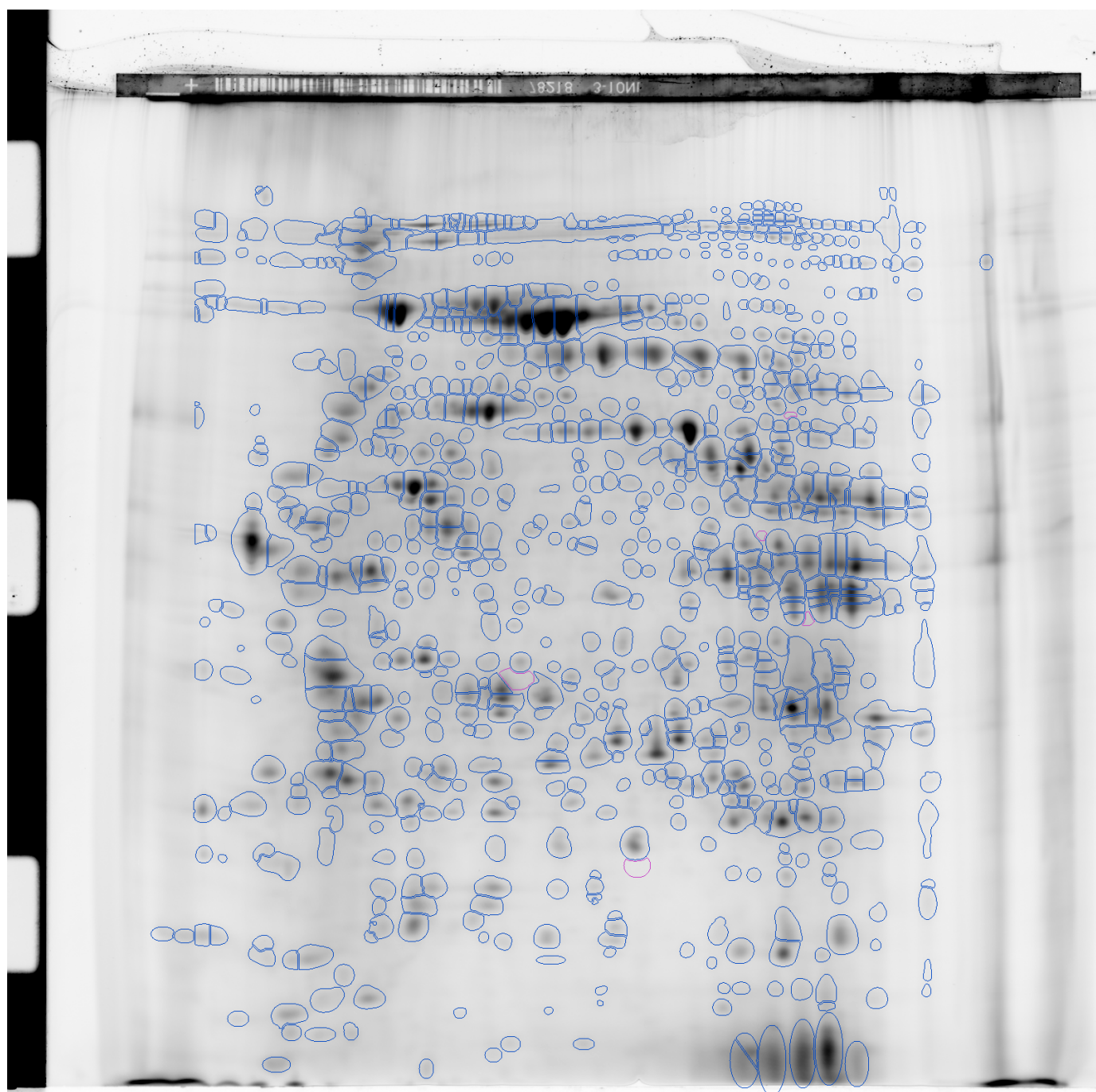
Number of Common Spots: 116



Gel Image

Gel image donated by University of Cambridge

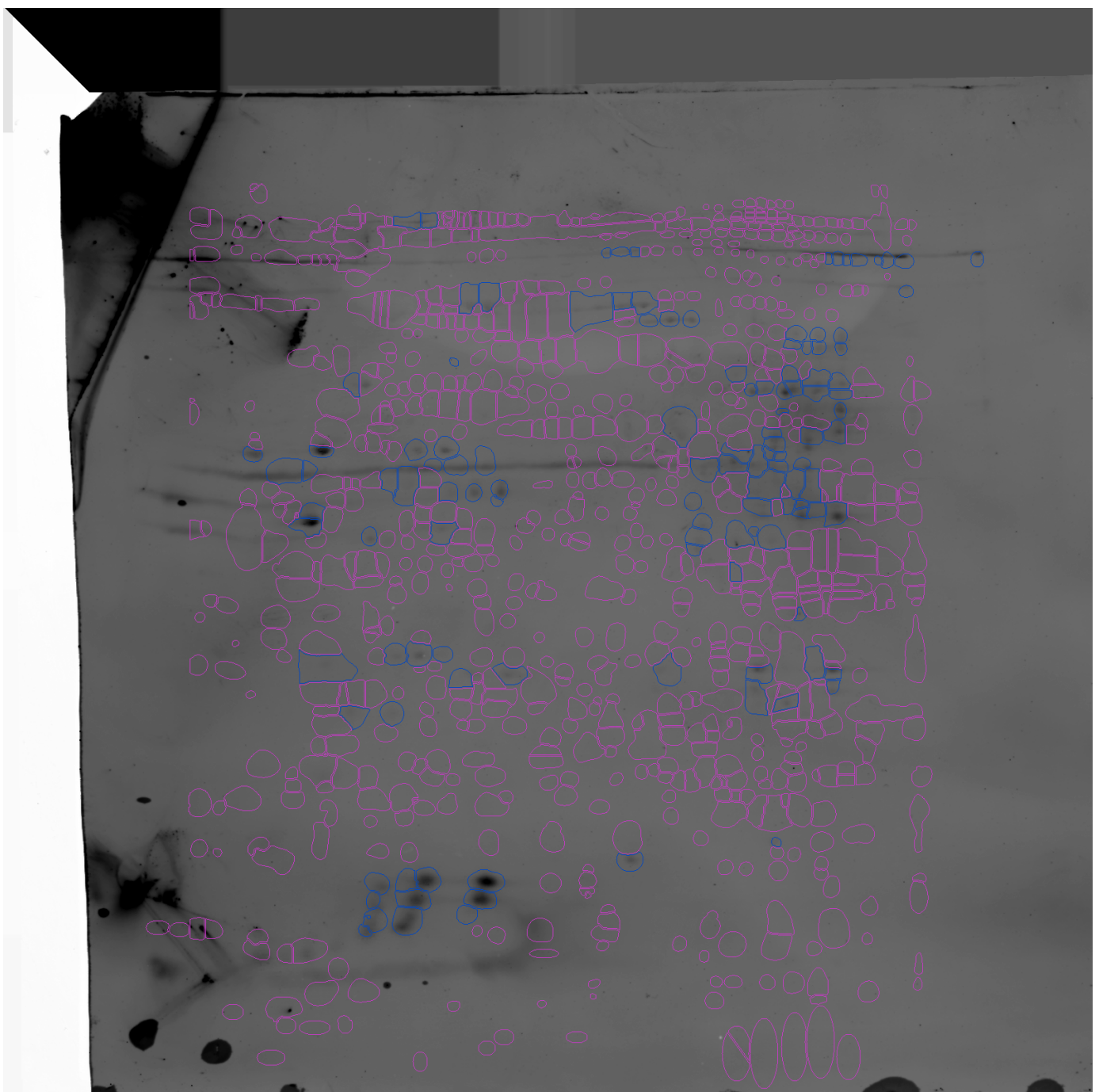
- 1 Gel
- 1600x1600 8bit
- Nickname: n/a
- QC - - Color depth is dangerously low - 8 bits per pixel (256 unique values) makes quantification very inaccurate.
- QC - - Image is saturated.
- Present Spots: 857
- Absent Spots: 5



Blot Image

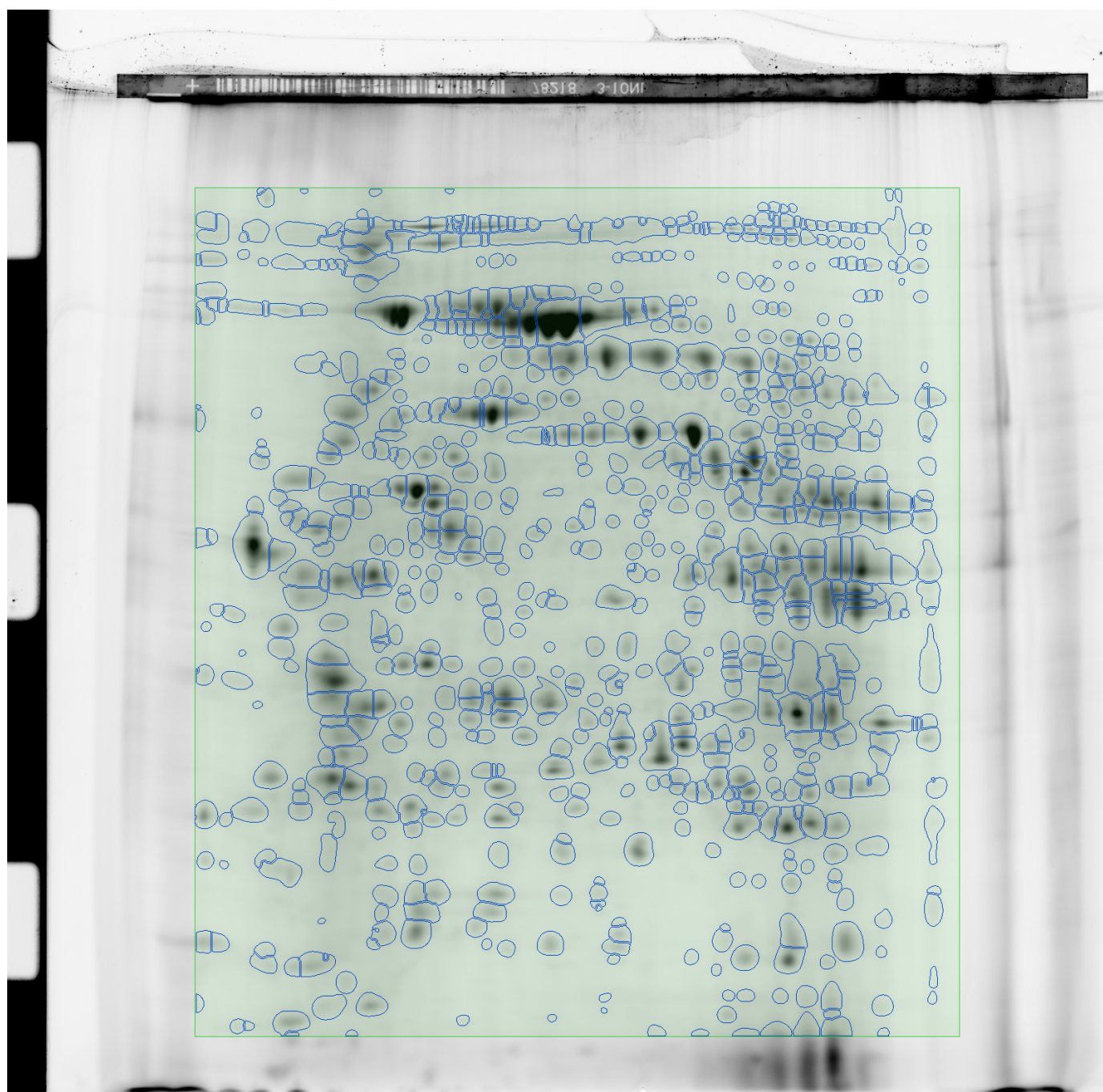
Blot image donated by University of Cambridge

- 2 Blot
- 1600x1600 8bit
- Nickname: n/a
- QC - - Color depth is dangerously low - 8 bits per pixel (256 unique values) makes quantification very inaccurate.
- Present Spots: 121
- Absent Spots: 741
- Number of Alignment Vectors: 17



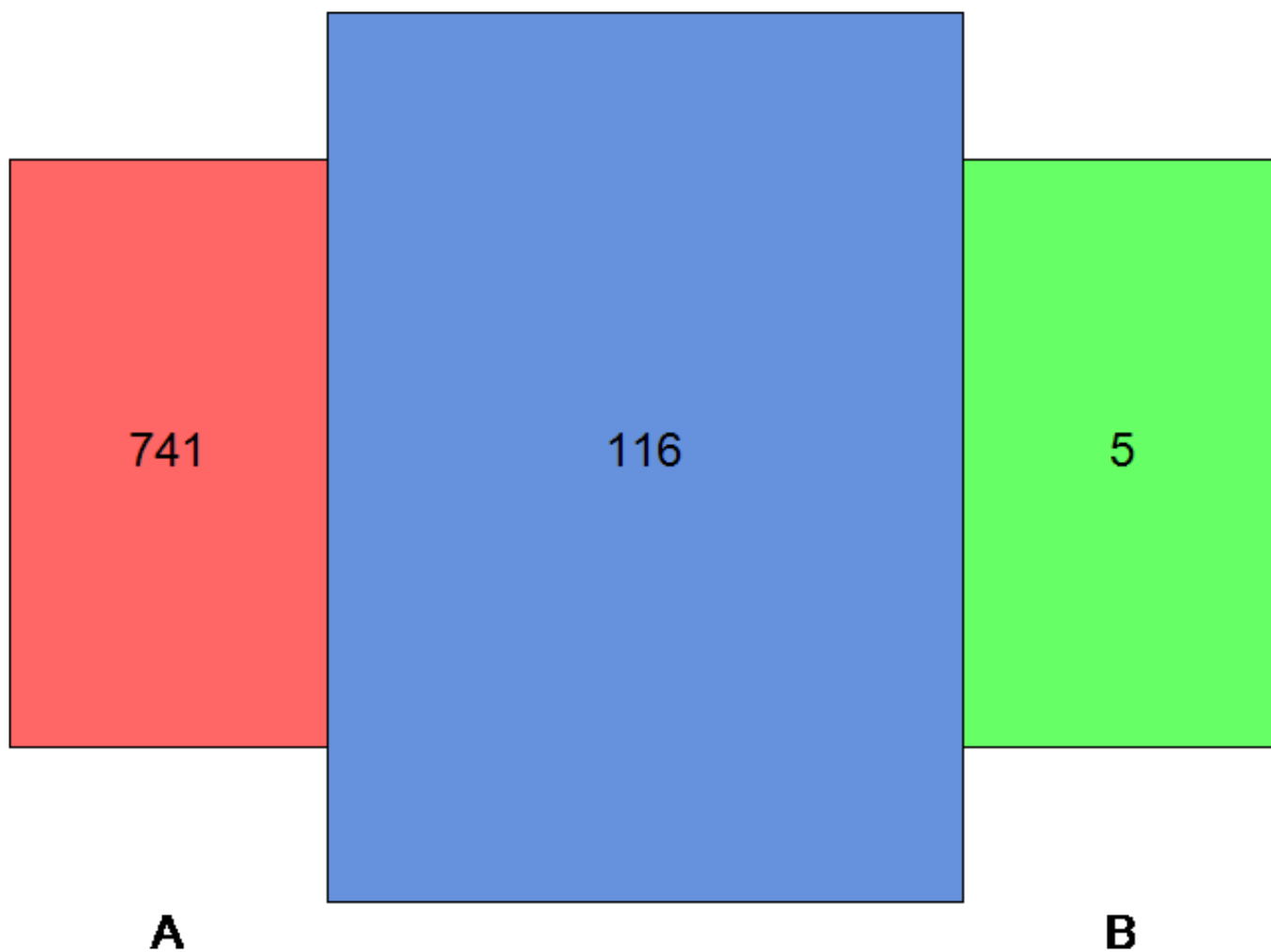
Spot Detection

- Detection Image: A: 1 Gel
- Region(s) of Interest:
 - ROI Rectangle: 272,258 1110x1232
- Peak Sensitivity: 263
- Smoothing: 1
- Original Number of Spots Detected: 795
- Final Number of Spots (inc. Edits): 862

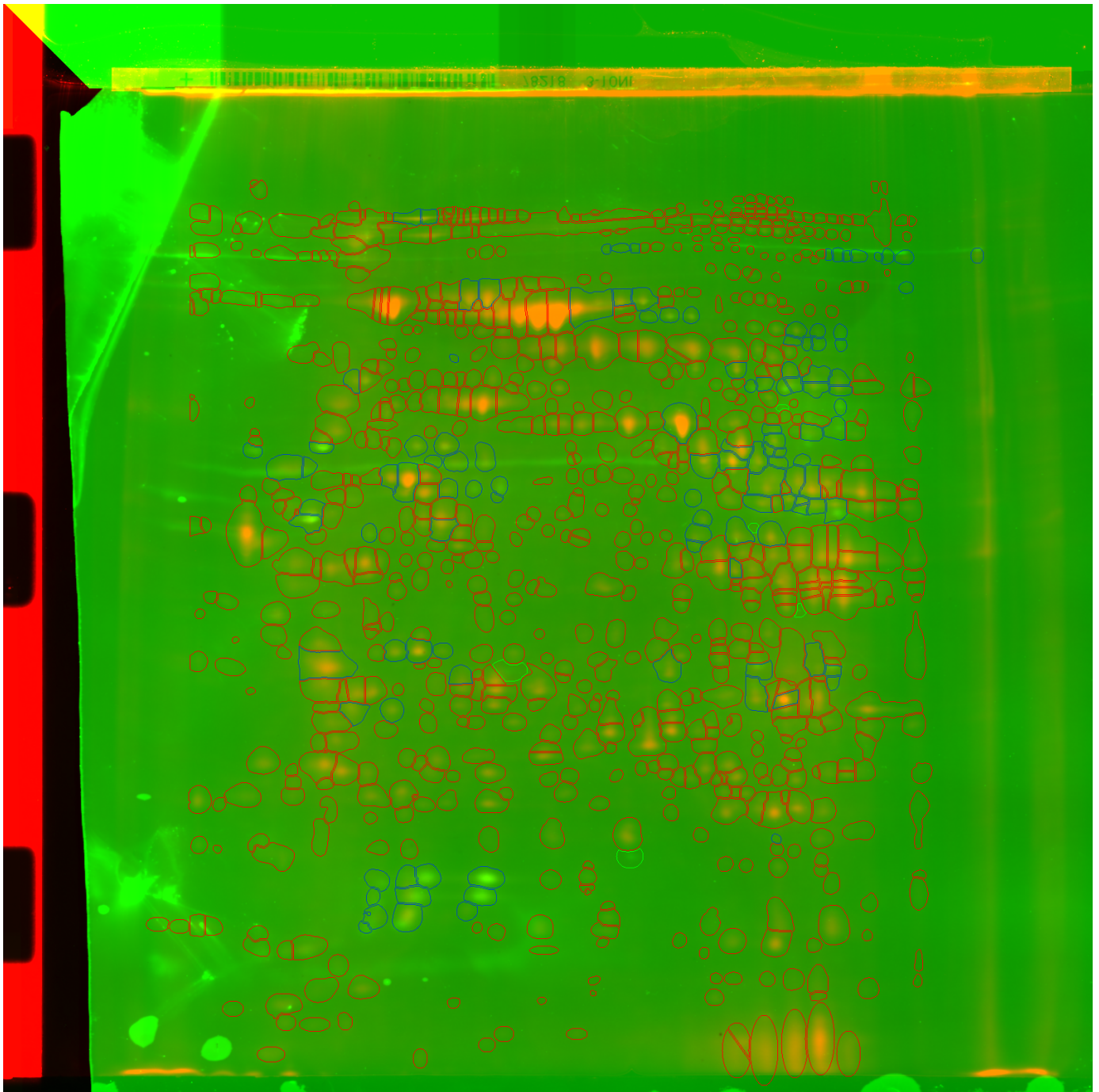


Coverage - 14%

- Number of Common Spots: 116
- Number of Unique Spots in Gel: 741
- Number of Unique Spots in Blot: 5

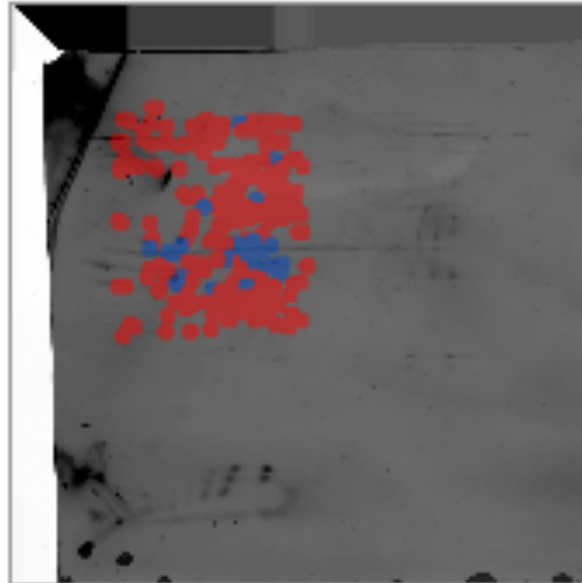


Combined Image



Appendix - Q1.png

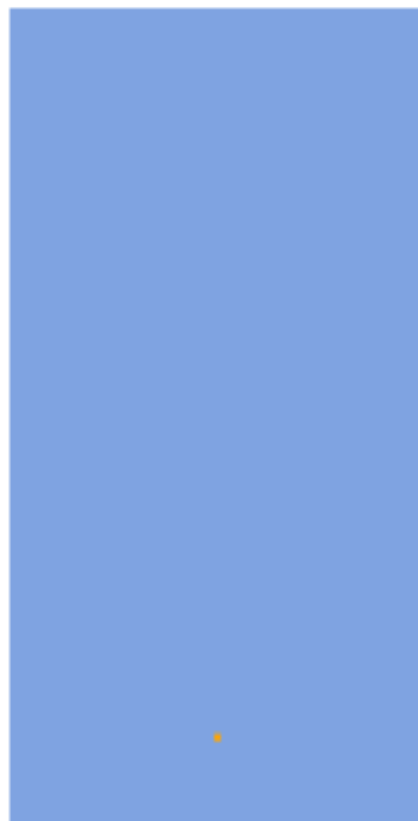
B: 2 Blot



11%

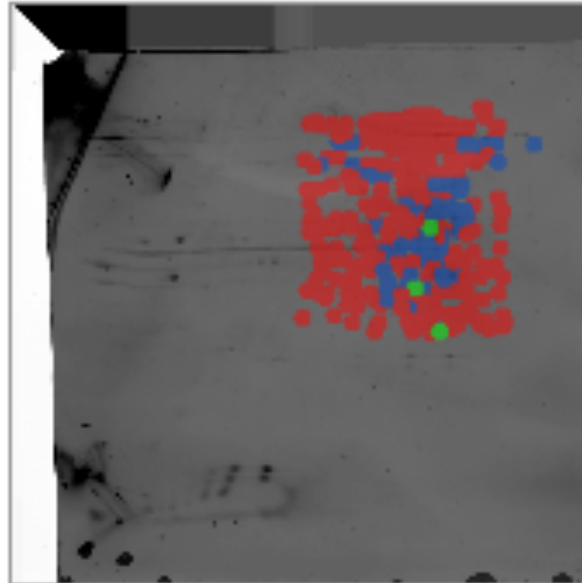
coverage

■ 25 ■ 0

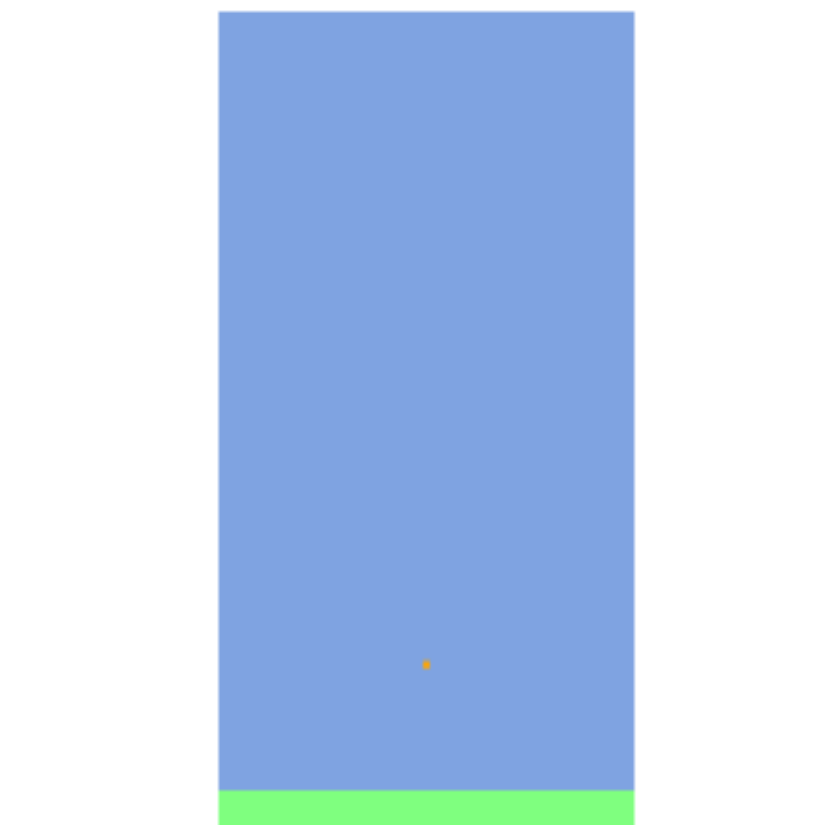


Appendix - Q2.png

B: 2 Blot

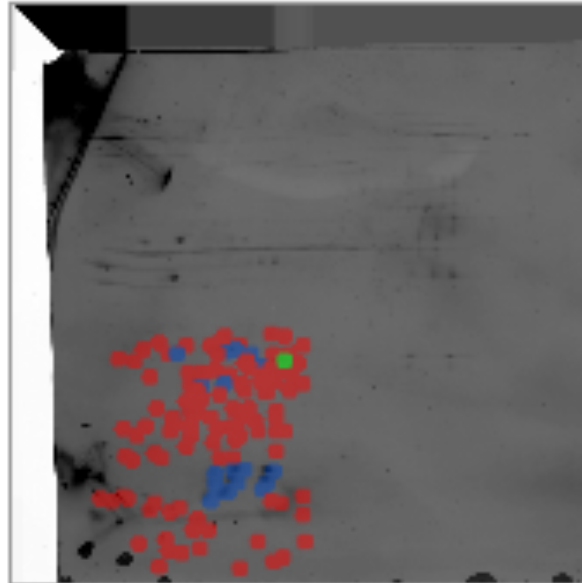


20%
coverage
■ 65 ■ 3

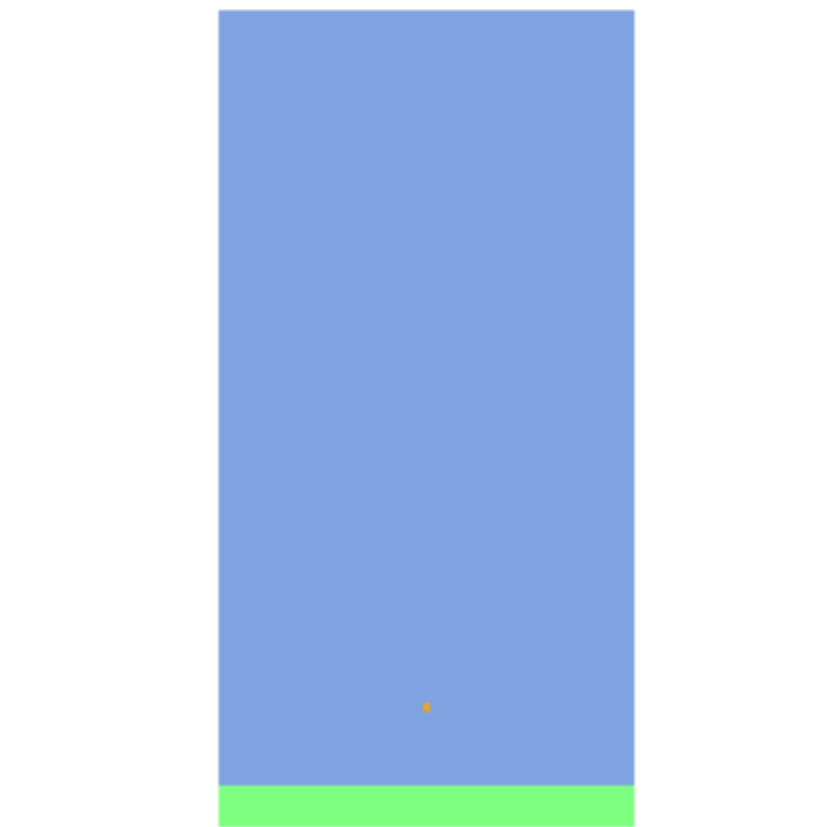


Appendix - Q3.png

B: 2 Blot

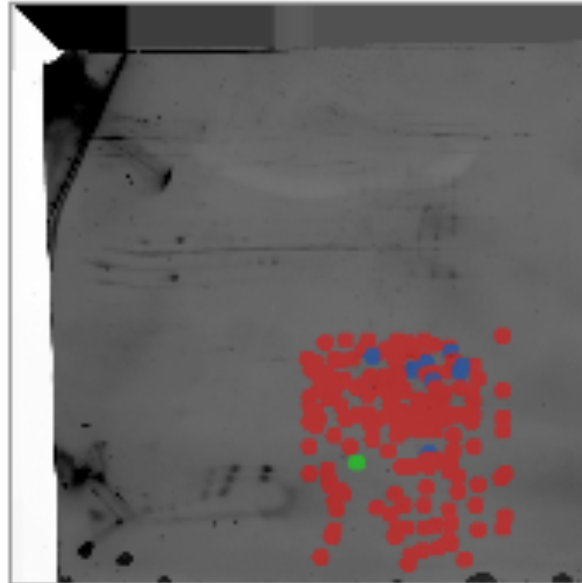


15%
coverage
■ 18 ■ 1

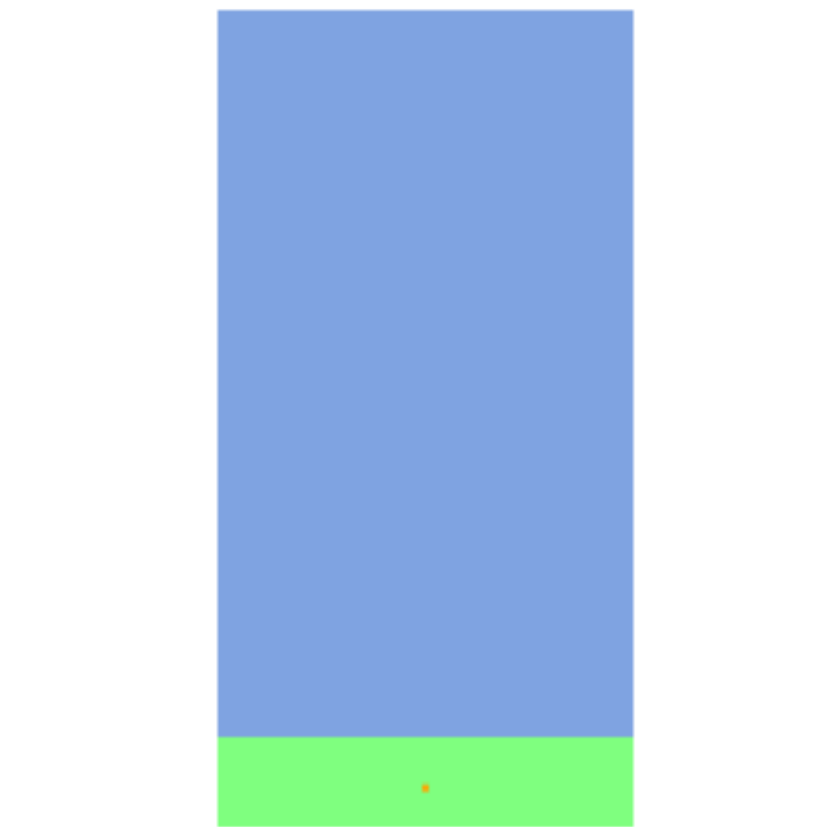


Appendix - Q4.png

B: 2 Blot



5%
coverage
■ 8 ■ 1



Appendix - Spot Measurements

#	Area	Present (A)	Present (B)	Volume (A)	Volume (B)	Raw Volume (A)	Raw Volume (B)	Peak Height (A)	Peak Height (B)	Peak X (A)	Peak X (B)	Peak Y (A)	Peak Y (B)	Raw Peak Height (A)	Raw Peak Height (B)	Bg Total (A)	Bg Total (B)	MW	pI
1	81	TRUE	FALSE	700	182	3697	13304	14	4	371	362	261	263	51	166	2997	13122	-	-
2	514	TRUE	FALSE	5444	1025	23948	83779	26	8	377	381	273	270	62	169	18504	82754	-	-
6	193	TRUE	FALSE	581	242	4827	29385	7	5	1280	1283	260	260	29	156	4246	29143	-	-
7	177	TRUE	FALSE	911	185	4628	26912	9	8	1292	1289	260	262	30	159	3717	26727	-	-
8	227	TRUE	FALSE	1453	201	6901	34692	15	7	1111	1106	287	292	39	159	5448	34491	-	-
9	176	TRUE	FALSE	862	159	5262	26910	12	2	1095	1096	287	279	37	154	4400	26751	-	-
10	132	TRUE	FALSE	667	131	4099	20063	13	3	1140	1141	289	285	39	154	3432	19932	-	-
11	134	TRUE	FALSE	797	171	4281	20405	14	2	1125	1125	288	282	40	153	3484	20234	-	-
12	1549	TRUE	FALSE	11265	4093	45343	234894	15	9	1282	1277	318	308	37	158	34078	230801	-	-
13	198	TRUE	FALSE	1965	384	11469	31272	18	4	519	516	300	292	66	160	9504	30888	-	-
14	679	TRUE	FALSE	5021	8026	29465	130246	13	30	295	296	310	311	49	210	24444	122220	-	-
15	162	TRUE	FALSE	821	287	6653	24911	9	6	994	999	298	293	45	158	5832	24624	-	-
19	1252	TRUE	FALSE	10731	12185	54551	228781	17	22	302	309	327	310	52	195	43820	216596	-	-
20	114	TRUE	FALSE	1286	177	5618	17619	30	3	654	653	307	304	68	156	4332	17442	-	-
21	189	TRUE	FALSE	3808	207	10990	29313	43	3	666	662	316	317	81	157	7182	29106	-	-
22	367	TRUE	FALSE	9506	1757	23819	58275	88	23	692	693	315	301	127	177	14313	56518	-	-
23	307	TRUE	FALSE	3809	402	16703	48293	25	3	824	824	316	299	67	159	12894	47891	-	-
24	282	TRUE	FALSE	7343	693	18905	43839	91	4	704	702	314	298	132	157	11562	43146	-	-
27	182	TRUE	FALSE	2934	186	10578	28032	46	3	639	641	313	312	88	156	7644	27846	-	-
28	191	TRUE	FALSE	4074	483	11714	29897	53	14	670	671	316	322	93	168	7640	29414	-	-
29	243	TRUE	FALSE	5193	272	15642	37451	71	3	715	715	314	299	114	156	10449	37179	-	-
30	213	TRUE	FALSE	1253	364	9134	32953	19	3	980	973	307	303	56	156	7881	32589	-	-
32	2218	TRUE	FALSE	70242	19796	190014	361368	91	41	532	534	341	343	145	195	119772	341572	-	-
33	706	TRUE	TRUE	20782	3288	51846	110600	118	22	608	610	315	315	162	174	31064	107312	-	-
34	188	TRUE	FALSE	4832	245	12352	29385	70	5	681	685	316	322	110	160	7520	29140	-	-
35	181	TRUE	FALSE	2751	315	10534	27827	40	3	727	727	313	300	83	155	7783	27512	-	-
37	83	TRUE	FALSE	1116	271	5764	13302	35	9	528	525	315	314	91	166	4648	13031	-	-
38	504	TRUE	TRUE	13589	1401	35261	78508	118	19	617	616	314	314	161	172	21672	77107	-	-
39	255	TRUE	FALSE	3109	653	14074	39413	27	13	755	766	312	307	70	165	10965	38760	-	-
41	196	TRUE	FALSE	1633	589	9473	30773	20	7	959	963	308	312	60	161	7840	30184	-	-
42	127	TRUE	FALSE	680	184	5125	19488	15	4	1050	1054	310	310	50	156	4445	19304	-	-
43	312	TRUE	FALSE	4199	601	17927	48025	32	11	737	742	313	315	76	163	13728	47424	-	-
45	626	TRUE	FALSE	13040	1960	41836	100867	55	10	523	509	321	321	101	168	28796	98907	-	-
48	980	TRUE	FALSE	6149	16370	43389	177090	10	91	362	354	318	315	48	255	37240	160720	-	-
49	97	TRUE	FALSE	1725	136	6187	14977	33	3	648	653	312	311	79	156	4462	14841	-	-
50	221	TRUE	FALSE	1897	388	8748	33759	27	8	1163	1168	312	305	58	159	6851	33371	-	-
51	129	TRUE	FALSE	1698	337	8664	20203	32	6	569	562	315	313	86	160	6966	19866	-	-
52	194	TRUE	FALSE	1606	403	7232	29503	30	9	1180	1175	313	306	59	159	5626	29100	-	-
53	259	TRUE	FALSE	2224	410	9217	39260	30	8	1197	1193	313	307	57	158	6993	38850	-	-
54	2119	TRUE	FALSE	16790	12775	105788	351815	16	95	462	406	322	307	58	255	88998	339040	-	-
55	271	TRUE	FALSE	1886	1039	15165	43857	15	7	479	469	322	324	64	165	13279	42818	-	-
59	213	TRUE	FALSE	1666	296	6991	32246	25	8	1216	1215	315	308	50	158	5325	31950	-	-
60	309	TRUE	FALSE	1554	573	9279	46614	11	8	1251	1255	317	308	36	157	7725	46041	-	-
62	342	TRUE	FALSE	4460	782	16088	52766	55	6	1050	1065	317	324	89	158	11628	51984	-	-
63	199	TRUE	FALSE	1307	185	6083	29836	25	8	1238	1232	317	309	49	157	4776	29651	-	-
64	278	TRUE	FALSE	1250	462	7088	41884	13	3	1325	1319	318	309	34	152	5838	41422	-	-
67	67	TRUE	FALSE	353	90	1961	10073	12	2	1227	1226	317	310	36	151	1608	9983	-	-
68	255	TRUE	FALSE	3657	557	11817	39571	56	7	1078	1089	318	324	88	160	8160	39014	-	-
69	154	TRUE	FALSE	572	227	3344	23173	12	3	1330	1337	318	312	30	152	2772	22946	-	-
70	238	TRUE	FALSE	1542	315	11300	37443	15	3	958	971	318	326	56	159	9758	37128	-	-

71	175	TRUE	FALSE	1501	639	7451	27239	22	8	1099	1095	320	324	56	160	5950	26600	-	-
72	33	TRUE	FALSE	248	25	1931	5107	19	2	656	654	317	321	70	156	1683	5082	-	-
73	153	TRUE	FALSE	1264	540	6619	23796	22	8	1118	1112	322	324	57	160	5355	23256	-	-
74	124	TRUE	FALSE	883	313	5223	19161	18	5	1137	1134	323	324	53	157	4340	18848	-	-
76	552	TRUE	FALSE	6067	1040	33115	89360	19	5	484	480	336	344	68	165	27048	88320	-	-
77	920	TRUE	FALSE	20821	2403	64061	143162	58	11	565	577	328	349	105	164	43240	140759	-	-
78	168	TRUE	FALSE	445	1106	7333	29330	5	16	341	347	330	325	46	184	6888	28224	-	-
79	763	TRUE	FALSE	20633	2503	55731	117716	90	10	632	632	339	341	136	161	35098	115213	-	-
80	225	TRUE	FALSE	2112	340	8862	35213	26	5	1075	1070	330	325	56	160	6750	34873	-	-
81	1011	TRUE	FALSE	23395	3711	70912	156372	83	10	620	587	339	347	130	161	47517	152661	-	-
82	546	TRUE	FALSE	6275	1722	31391	85260	30	20	661	685	336	326	76	173	25116	83538	-	-
83	186	TRUE	FALSE	1548	382	10661	28840	18	18	696	687	334	324	67	171	9113	28458	-	-
84	264	TRUE	FALSE	3265	760	11449	41152	41	9	1097	1092	331	326	72	162	8184	40392	-	-
85	187	TRUE	FALSE	1312	185	7296	28983	15	2	1053	1052	328	325	47	156	5984	28798	-	-
86	285	TRUE	FALSE	4641	813	13761	44133	53	9	1117	1112	333	327	85	161	9120	43320	-	-
87	324	TRUE	FALSE	4555	766	15247	50014	51	7	1136	1130	334	327	84	159	10692	49248	-	-
88	213	TRUE	FALSE	1494	712	7671	32875	15	9	1183	1175	333	328	44	160	6177	32163	-	-
89	238	TRUE	FALSE	1193	659	8333	36359	11	9	1197	1193	335	329	41	159	7140	35700	-	-
90	238	TRUE	FALSE	1774	637	7962	36337	16	10	1215	1214	337	331	42	160	6188	35700	-	-
91	228	TRUE	FALSE	1588	436	7288	34636	17	9	1237	1234	338	332	42	159	5700	34200	-	-
92	174	TRUE	FALSE	965	162	4445	26262	9	3	1326	1330	339	348	29	153	3480	26100	-	-
93	877	TRUE	FALSE	31048	3313	80160	142756	88	10	517	525	352	356	144	169	49112	139443	-	-
94	223	TRUE	FALSE	1043	1185	9294	39541	9	43	344	339	355	349	46	215	8251	38356	-	-
95	250	TRUE	FALSE	984	587	11234	38837	8	6	954	970	356	353	49	159	10250	38250	-	-
96	770	TRUE	FALSE	10584	22312	36764	160142	26	76	297	282	363	367	60	255	26180	137830	-	-
97	199	TRUE	FALSE	951	596	9110	31043	9	7	938	944	356	354	50	160	8159	30447	-	-
98	158	TRUE	FALSE	704	519	6550	24693	10	7	990	985	356	352	47	160	5846	24174	-	-
99	324	TRUE	TRUE	2138	1095	17042	50667	11	10	905	918	358	357	57	163	14904	49572	-	-
100	197	TRUE	TRUE	992	903	9463	31044	9	11	928	926	357	356	52	164	8471	30141	-	-
101	187	TRUE	TRUE	887	834	9863	29258	9	11	885	885	359	360	57	163	8976	28424	-	-
102	396	TRUE	FALSE	2115	1142	21915	60938	13	10	708	710	365	369	63	161	19800	59796	-	-
103	112	TRUE	FALSE	1203	3314	5235	24482	18	66	279	278	362	367	54	255	4032	21168	-	-
104	841	TRUE	FALSE	7300	14723	37576	152647	16	57	408	397	361	371	52	221	30276	137924	-	-
105	1859	TRUE	FALSE	39984	18327	138511	295318	44	67	528	532	374	365	97	216	98527	276991	-	-
106	208	TRUE	FALSE	1005	508	11613	31916	10	7	730	728	365	369	61	158	10608	31408	-	-
107	298	TRUE	TRUE	1910	3871	9062	48273	14	49	1228	1231	369	362	38	198	7152	44402	-	-
108	168	TRUE	FALSE	740	347	8972	25883	8	11	687	690	366	372	57	163	8232	25536	-	-
109	355	TRUE	TRUE	2595	3647	10050	56187	13	47	1296	1292	372	363	34	195	7455	52540	-	-
110	169	TRUE	TRUE	822	1452	5385	26802	10	42	1208	1216	367	361	37	192	4563	25350	-	-
111	153	TRUE	FALSE	844	1530	6505	27540	8	30	372	376	364	371	45	200	5661	26010	-	-
112	163	TRUE	FALSE	827	842	5391	25454	9	33	1206	1206	367	360	37	184	4564	24612	-	-
113	405	TRUE	TRUE	4224	4365	13944	64710	26	47	1252	1250	370	362	50	196	9720	60345	-	-
114	173	TRUE	FALSE	1518	2221	9476	30247	16	37	474	467	369	373	62	199	7958	28026	-	-
115	504	TRUE	TRUE	6192	4924	15768	80524	37	69	1323	1316	372	365	56	219	9576	75600	-	-
116	177	TRUE	FALSE	1369	2870	8626	31367	15	42	465	456	370	372	56	203	7257	28497	-	-
117	201	TRUE	FALSE	1519	2177	11971	34136	14	35	488	480	368	373	66	194	10452	31959	-	-
118	172	TRUE	TRUE	1578	1550	5706	27178	18	49	1245	1238	371	362	42	198	4128	25628	-	-
119	277	TRUE	FALSE	2080	4395	12606	49269	14	43	452	435	369	373	52	205	10526	44874	-	-
120	109	TRUE	FALSE	339	190	4045	16649	6	2	1118	1117	368	365	40	153	3706	16459	-	-
121	139	TRUE	TRUE	646	822	4121	21533	8	46	1283	1282	370	364	33	195	3475	20711	-	-
122	140	TRUE	FALSE	609	253	5229	21393	9	4	1141	1138	370	366	42	155	4620	21140	-	-
123	132	TRUE	FALSE	491	391	4715	20191	8	7	1165	1172	372	373	40	157	4224	19800	-	-
124	203	TRUE	FALSE	896	925	8001	31172	8	6	1037	1037	387	380	43	155	7105	30247	-	-
125	471	TRUE	FALSE	3053	1419	18125	72540	13	7	1065	1082	390	397	45	158	15072	71121	-	-
126	186	TRUE	FALSE	1124	386	7076	28658	12	6	1093	1092	394	397	44	158	5952	28272	-	-
127	634	TRUE	FALSE	9949	2382	46721	96214	27	8	521	506	392	388	85	156	36772	93832	-	-
128	299	TRUE	FALSE	1935	868	11503	45718	14	7	1102	1098	399	398	46	157	9568	44850	-	-
129	77	TRUE	FALSE	308	177	2233	11419	6	4	1296	1301	393	392	31	150	1925	11242	-	-
130	246	TRUE	FALSE	2272	506	14080	37406	18	6	884	881	403	406	66	156	11808	36900	-	-
131	159	TRUE	FALSE	658	374	6064	24224	9	11	1134	1137	402	395	43	161	5406	23850	-	-

132	967	TRUE	FALSE	9829	11401	39806	184494	20	34	290	302	409	396	51	213	29977	173093	-	-
133	257	TRUE	FALSE	2184	415	15291	38965	18	4	852	845	405	408	69	154	13107	38550	-	-
134	460	TRUE	FALSE	10246	1049	35086	70509	45	7	770	785	415	414	99	158	24840	69460	-	-
135	642	TRUE	FALSE	10596	1188	46548	98129	32	7	795	787	413	413	88	158	35952	96941	-	-
136	626	TRUE	FALSE	23337	1264	57141	95164	79	16	737	750	428	414	133	166	33804	93900	-	-
137	1739	TRUE	FALSE	163206	12198	255373	260872	202	13	758	773	447	425	255	156	92167	248674	-	-
138	1093	TRUE	TRUE	60683	4204	117519	164875	131	14	684	688	433	438	183	161	56836	160671	-	-
139	1107	TRUE	TRUE	77671	5169	137449	169005	173	17	710	710	434	439	227	165	59778	163836	-	-
140	743	TRUE	FALSE	26033	2211	66898	111432	76	7	662	664	431	434	131	154	40865	109221	-	-
141	293	TRUE	FALSE	1582	736	8614	42928	11	9	1239	1235	414	407	35	153	7032	42192	-	-
142	240	TRUE	FALSE	2024	523	8024	34843	17	8	1254	1253	415	406	42	151	6000	34320	-	-
143	107	TRUE	FALSE	507	309	3182	15396	11	10	1263	1264	414	407	36	151	2675	15087	-	-
144	321	TRUE	TRUE	2848	999	9268	49149	19	11	1326	1323	416	409	39	161	6420	48150	-	-
147	469	TRUE	FALSE	8117	1565	33443	69570	33	6	623	621	436	430	87	151	25326	68005	-	-
148	262	TRUE	FALSE	2867	272	13871	39572	21	2	970	965	423	416	63	152	11004	39300	-	-
149	2895	TRUE	TRUE	170968	12237	324403	434907	202	16	839	872	443	441	255	162	153435	422670	-	-
151	188	TRUE	FALSE	1484	233	9004	28433	13	4	993	987	424	424	53	154	7520	28200	-	-
153	230	TRUE	FALSE	1443	1590	8803	41380	13	12	318	309	430	420	45	185	7360	39790	-	-
155	257	TRUE	FALSE	2004	1371	10999	46089	13	43	291	297	428	421	48	217	8995	44718	-	-
156	981	TRUE	FALSE	13262	8255	43673	178949	26	22	366	344	434	422	57	196	30411	170694	-	-
157	349	TRUE	FALSE	2740	755	14606	52407	17	5	1092	1101	432	436	51	153	11866	51652	-	-
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937	555	TRUE	FALSE	17642	1538	60932	87008	85	5	1189	1191	844	827	163	159	43290	85470	-	-
939	285	TRUE	FALSE	13837	633	34357	44523	95	5	1189	1182	851	854	167	159	20520	43890	-	-
941	320	TRUE	FALSE	14963	337	35763	49937	92	3	1189	1172	859	862	157	158	20800	49600	-	-
942	692	TRUE	FALSE	18999	1175	59135	107743	81	4	1191	1191	870	880	139	158	40136	106568	-	-
943	462	TRUE	FALSE	7920	748	33330	70048	33	3	1098	1106	865	863	88	153	25410	69300	-	-
944	453	TRUE	TRUE	14067	1033	41247	68983	77	9	1074	1074	832	823	137	159	27180	67950	-	-
946	141	TRUE	FALSE	1757	148	8384	21298	21	2	1080	1069	856	853	68	152	6627	21150	-	-
947	104	TRUE	FALSE	1026	135	6850	15735	16	3	1083	1081	845	850	72	153	5824	15600	-	-
948	1539	TRUE	FALSE	112482	5358	169425	245442	203	6	1240	1227	814	803	240	162	56943	240084	-	-
949	1721	TRUE	FALSE	58001	7106	125120	275582	123	29	1239	1229	802	780	162	185	67119	268476	-	-
950	629	TRUE	FALSE	3755	1142	34576	93605	14	5	911	910	817	826	63	152	30821	92463	-	-
951	615	TRUE	FALSE	4285	1007	34420	93257	16	6	796	792	862	868	65	156	30135	92250	-	-
952	336	TRUE	FALSE	1321	259	18457	51330	7	7	650	655	823	825	58	159	17136	51071	-	-
953	681	TRUE	FALSE	5979	1410	29814	114456	20	11	288	282	964	955	55	177	23835	113046	-	-
954	372	TRUE	FALSE	8703	527	35487	58559	42	4	505	496	1013	1012	114	160	26784	58032	-	-
955	948	TRUE	FALSE	37417	1952	97141	148892	87	16	520	508	1012	989	150	171	59724	146940	-	-
956	129	TRUE	FALSE	773	198	8126	19935	12	2	610	616	969	968	69	155	7353	19737	-	-
957	264	TRUE	FALSE	1171	412	16747	40804	9	4	631	639	966	963	68	157	15576	40392	-	-
958	732	TRUE	FALSE	7871	682	42275	111214	21	2	880	889	986	960	68	153	34404	110532	-	-
959	476	TRUE	FALSE	9093	1301	41461	73653	38	6	1133	1132	1016	1011	106	158	32368	72352	-	-
961	370	TRUE	FALSE	7659	708	38369	56948	72	14	1145	1140	1011	1008	155	166	30710	56240	-	-
963	674	TRUE	TRUE	46238	1874	97462	104996	179	12	1145	1151	1018	1021	255	165	51224	103122	-	-
964	606	TRUE	FALSE	15379	1183	54769	93901	80	5	1149	1139	1032	1044	145	158	39390	92718	-	-
965	373	TRUE	TRUE	6719	3990	30964	60686	34	36	1215	1217	977	972	99	188	24245	56696	-	-
966	347	TRUE	TRUE	3560	1671	26115	54762	18	13	1214	1218	994	1003	83	166	22555	53091	-	-
968	2930	TRUE	FALSE	97978	6408	174158	448838	149	9	1268	1251	1035	1026	175	160	76180	442430	-	-
969	753	TRUE	FALSE	6131	1414	20438	115870	14	4	1347	1352	1127	1114	33	156	14307	114456	-	-
972	788	TRUE	FALSE	11614	1329	39982	121893	30	15	1252	1270	1130	1125	66	168	28368	120564	-	-
973	443	TRUE	FALSE	7672	895	26721	68674	41	3	1237	1233	1123	1107	84	156	19049	67779	-	-
974	410	TRUE	FALSE	9906	371	27126	63101	53	3	1238	1232	1131	1127	95	156	17220	62730	-	-
975	545	TRUE	FALSE	9113	1127	35818	83422	45	4	794	815	1094	1090	94	155	26705	82295	-	-
976	869	TRUE	FALSE	25811	1567	61440	132786	102	5	793	814	1104	1105	143	156	35629	131219	-	-
978	914	TRUE	FALSE	7961	800	54575	139728	21	3	695	719	1103	1099	72	155	46614	138928	-	-
979	1285	TRUE	FALSE	20443	3183	65418	198503	38	7	805	809	1221	1216	73	159	44975	195320	-	-
980	926	TRUE	FALSE	8279	1240	36985	144770	15	11	1042	1045	1350	1348	46	166	28706	143530	-	-
981	471	TRUE	FALSE	2084	2450	16214	79694	9	12	790	774	1388	1387	39	176	14130	77244	-	-
982	1547	TRUE	FALSE	34237	8632	94570	253058	44	19	441	446	1388	1392	83	177	60333	244426	-	-
983	526	TRUE	FALSE	5308	2216	26874	95318	17	31	257	243	1354	1354	58	208	21566	93102	-	-
984	596	TRUE	FALSE	9885	5642	22997	111134	28	55	242	226	1350	1344	50	232	13112	105492	-	-
985	3528	TRUE	FALSE	406444	9811	484060	535483	219	16	1199	1211	1521	1541	241	165	77616	525672	-	-
986	3071	TRUE	FALSE	377505	8581	405144	469231	177	9	1163	1160	1529	1500	186	159	27639	460650	-	-
987	3408	TRUE	FALSE	367801	12257	371209	523457	161	14	1120	1133	1536	1568	162	164	3408	511200	-	-

988	1906	TRUE	FALSE	146055	7074	163209	289162	96	17	1240	1253	1538	1516	105	165	17154	282088	-	-
990	1810	TRUE	FALSE	168021	6679	182501	279989	121	8	1079	1077	1528	1533	129	159	14480	273310	-	-
991	830	TRUE	FALSE	27209	2190	86969	127519	70	8	1086	1077	1524	1515	142	159	59760	125329	-	-
992	444	TRUE	FALSE	3300	671	22392	68603	16	5	843	850	1512	1507	59	158	19092	67932	-	-
993	558	TRUE	FALSE	4204	874	24292	86806	15	4	733	733	1510	1519	51	158	20088	85932	-	-
994	510	TRUE	FALSE	6259	378	26149	79934	22	2	611	608	1548	1535	61	158	19890	79556	-	-
996	468	TRUE	FALSE	4588	846	26584	73386	19	5	501	502	1496	1487	66	160	21996	72540	-	-
997	438	TRUE	FALSE	1922	661	18128	68989	8	3	709	711	1523	1525	45	159	16206	68328	-	-
998	786	TRUE	FALSE	6301	2032	40885	124648	17	6	455	477	1499	1496	61	162	34584	122616	-	-
1000	581	TRUE	FALSE	6809	937	34697	92735	24	5	413	420	1495	1504	72	163	27888	91798	-	-
1001	782	TRUE	FALSE	16333	1672	53087	126792	35	4	386	398	1540	1531	82	164	36754	125120	-	-
1002	590	TRUE	FALSE	4392	1051	23272	95451	13	37	333	323	1473	1475	45	197	18880	94400	-	-
1003	653	TRUE	FALSE	32018	956	70545	100212	114	4	722	726	994	983	173	156	38527	99256	-	-
1005	328	TRUE	TRUE	3382	1048	20438	50904	27	10	1016	1018	789	794	79	162	17056	49856	-	-
1006	834	TRUE	TRUE	15816	2400	55014	129168	49	8	1016	1020	783	781	96	160	39198	126768	-	-
1007	878	FALSE	TRUE	1272	4334	24978	140423	4	22	904	921	1242	1252	31	177	23706	136089	-	-
1008	1083	FALSE	TRUE	11846	5328	67079	168861	50	15	728	740	983	979	101	166	55233	163533	-	-
1009	229	FALSE	TRUE	150	858	13413	36124	4	21	1161	1169	899	890	62	175	13263	35266	-	-
1010	175	FALSE	TRUE	843	515	10293	27640	11	7	1105	1104	776	767	65	162	9450	27125	-	-
1011	382	TRUE	TRUE	5134	5123	26144	65861	36	49	1151	1148	560	565	91	208	21010	60738	-	-
1012	434	TRUE	TRUE	8141	4207	31577	73647	48	26	1154	1155	558	563	102	186	23436	69440	-	-
1013	475	TRUE	FALSE	6734	568	31909	72768	28	7	787	787	617	610	81	159	25175	72200	-	-
1014	1258	TRUE	FALSE	33867	3860	103057	193818	102	9	1052	1038	816	809	157	160	69190	189958	-	-
1015	1598	TRUE	FALSE	66130	4085	139638	243785	155	11	1052	1060	826	845	201	161	73508	239700	-	-
1016	194	TRUE	TRUE	5096	1073	19258	33083	51	11	1174	1170	733	730	124	176	14162	32010	-	-
1017	263	TRUE	TRUE	4164	2847	20207	45979	57	28	1177	1171	734	746	118	192	16043	43132	-	-
1018	581	TRUE	TRUE	9580	2190	31077	86435	58	11	1164	1165	479	479	95	156	21497	84245	-	-
1019	605	TRUE	TRUE	9991	3222	36006	95787	50	15	1225	1232	559	552	93	168	26015	92565	-	-
1020	460	TRUE	TRUE	10367	2131	27387	73431	65	8	1226	1223	563	563	102	163	17020	71300	-	-
1021	800	TRUE	TRUE	9593	3674	49593	126874	47	15	1189	1196	554	551	97	169	40000	123200	-	-
1022	675	TRUE	TRUE	12927	4357	46002	111682	61	17	1189	1194	560	562	110	176	33075	107325	-	-
1023	142	FALSE	TRUE	340	1156	8292	24160	5	15	1146	1144	594	594	61	177	7952	23004	-	-

Images:

A:1 Gel

B:2 Blot

Appendix - Audit Trail

time	user	entry
10/05/2018 10:08:29	Michael Hutchins	add image 1 Gel
10/05/2018 10:08:30	Michael Hutchins	add image 2 Blot
10/05/2018 10:09:09	Michael Hutchins	spots updated- new count: 795
10/05/2018 10:09:09	Michael Hutchins	detection sensitivity: 263
10/05/2018 10:09:09	Michael Hutchins	detection smoothing: 1
10/05/2018 10:09:09	Michael Hutchins	detection ROI: ROI Rectangle: 272-258 1110x1232
10/05/2018 10:09:09	Michael Hutchins	set base image: 1 Gel
10/05/2018 10:14:02	Michael Hutchins	perform alignment- 2 Blot to base image 1 Gel - 17 vectors
10/05/2018 10:14:38	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:14:38	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:14:42	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:14:42	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:14:44	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:14:44	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:14:52	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:14:52	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:15:09	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:15:09	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:15:26	Michael Hutchins	edit: delete 3 spot(s)
10/05/2018 10:15:42	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:15:46	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:15:50	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:15:54	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:15:58	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:16:00	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:16:00	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:16:02	Michael Hutchins	edit: delete 3 spot(s)
10/05/2018 10:16:02	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:16:08	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:16:08	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:16:10	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:16:10	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:16:19	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:16:22	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:16:25	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:16:28	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:16:32	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:16:32	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:16:34	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:16:34	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:16:38	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:16:38	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:16:41	Michael Hutchins	edit: delete 2 spot(s)
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10/05/2018 10:16:47	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:16:47	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:16:53	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:16:53	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:16:57	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:16:57	Michael Hutchins	edit: add 1 spot(s)

10/05/2018 10:16:58	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:16:58	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:17:01	Michael Hutchins	edit: delete 4 spot(s)
10/05/2018 10:17:01	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:17:02	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:17:02	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:17:03	Michael Hutchins	edit: delete 1 spot(s)
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10/05/2018 10:24:45	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:24:47	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:24:47	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:24:48	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:24:48	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:24:58	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:24:58	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:25:06	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:25:06	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:25:07	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:25:07	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:25:15	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:25:15	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:25:24	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:25:24	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:25:28	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:25:28	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:25:35	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:25:45	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:25:45	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:25:59	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:25:59	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:26:05	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:26:07	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:26:23	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:26:23	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:26:37	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:26:37	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:26:39	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:26:39	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:26:41	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:26:41	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:26:44	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:26:44	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:26:51	Michael Hutchins	edit: delete 3 spot(s)
10/05/2018 10:26:51	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:26:53	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:26:53	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:26:55	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:26:55	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:27:00	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:27:00	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:27:06	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:27:06	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:27:08	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:27:08	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:27:19	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:27:19	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:27:25	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:27:25	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:27:26	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:27:26	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:27:49	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:27:49	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:28:10	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:28:10	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:28:20	Michael Hutchins	edit: add 1 spot(s)

10/05/2018 10:28:27	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:28:27	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:28:35	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:28:43	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:28:44	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:29:20	Michael Hutchins	edit: delete 4 spot(s)
10/05/2018 10:29:24	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:29:26	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:29:29	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:29:30	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:29:33	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:29:40	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:29:40	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:29:43	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:29:47	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:29:53	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:29:55	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:29:59	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:30:04	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:30:07	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:30:07	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:30:16	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:30:20	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:30:21	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:30:23	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:30:23	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:30:29	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:30:38	Michael Hutchins	edit: delete 3 spot(s)
10/05/2018 10:30:41	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:31:58	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:31:58	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:32:05	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:32:08	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:32:15	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:32:15	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:32:39	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:33:09	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:33:20	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:33:27	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:33:33	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:34:49	Michael Hutchins	set 429 spots absent
10/05/2018 10:55:43	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:55:43	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:56:04	Michael Hutchins	edit: delete 3 spot(s)
10/05/2018 10:56:04	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:56:21	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:56:21	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:56:27	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 10:56:27	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 10:56:59	Michael Hutchins	set 9 spots absent
10/05/2018 10:57:04	Michael Hutchins	set 14 spots absent
10/05/2018 10:57:06	Michael Hutchins	set 17 spots absent
10/05/2018 10:57:07	Michael Hutchins	set 34 spots absent
10/05/2018 10:57:10	Michael Hutchins	set 4 spots absent
10/05/2018 10:57:12	Michael Hutchins	set 5 spots absent
10/05/2018 10:57:16	Michael Hutchins	set 19 spots absent
10/05/2018 10:57:17	Michael Hutchins	set 2 spots absent
10/05/2018 10:57:23	Michael Hutchins	set 9 spots absent
10/05/2018 10:57:25	Michael Hutchins	set 1 spots absent
10/05/2018 10:57:30	Michael Hutchins	set 9 spots absent

10/05/2018 10:57:34	Michael Hutchins	set 20 spots absent
10/05/2018 10:57:36	Michael Hutchins	set 1 spots absent
10/05/2018 10:57:36	Michael Hutchins	set 1 spots absent
10/05/2018 10:57:37	Michael Hutchins	set 1 spots absent
10/05/2018 10:57:39	Michael Hutchins	set 4 spots absent
10/05/2018 10:57:40	Michael Hutchins	set 5 spots absent
10/05/2018 10:57:41	Michael Hutchins	set 1 spots absent
10/05/2018 10:57:41	Michael Hutchins	set 1 spots absent
10/05/2018 10:57:42	Michael Hutchins	set 4 spots absent
10/05/2018 10:57:45	Michael Hutchins	set 7 spots absent
10/05/2018 10:57:47	Michael Hutchins	set 1 spots absent
10/05/2018 10:57:47	Michael Hutchins	set 1 spots absent
10/05/2018 10:57:50	Michael Hutchins	set 2 spots absent
10/05/2018 10:57:50	Michael Hutchins	set 1 spots absent
10/05/2018 10:57:55	Michael Hutchins	set 23 spots absent
10/05/2018 10:57:56	Michael Hutchins	set 1 spots absent
10/05/2018 10:57:58	Michael Hutchins	set 8 spots absent
10/05/2018 10:57:59	Michael Hutchins	set 1 spots absent
10/05/2018 10:58:02	Michael Hutchins	set 18 spots absent
10/05/2018 10:58:05	Michael Hutchins	set 12 spots absent
10/05/2018 10:58:06	Michael Hutchins	set 2 spots absent
10/05/2018 10:58:08	Michael Hutchins	set 5 spots absent
10/05/2018 10:58:09	Michael Hutchins	set 5 spots absent
10/05/2018 10:58:14	Michael Hutchins	set 10 spots absent
10/05/2018 10:58:15	Michael Hutchins	set 7 spots absent
10/05/2018 10:58:17	Michael Hutchins	set 17 spots absent
10/05/2018 10:58:17	Michael Hutchins	set 2 spots absent
10/05/2018 10:58:20	Michael Hutchins	set 4 spots absent
10/05/2018 10:58:34	Michael Hutchins	set 19 spots absent
10/05/2018 10:58:36	Michael Hutchins	set 2 spots absent
10/05/2018 10:58:45	Michael Hutchins	set 5 spots absent
10/05/2018 10:58:48	Michael Hutchins	set 2 spots absent
10/05/2018 10:58:50	Michael Hutchins	set 1 spots absent
10/05/2018 10:58:55	Michael Hutchins	set 8 spots absent
10/05/2018 10:58:59	Michael Hutchins	set 4 spots absent
10/05/2018 10:59:00	Michael Hutchins	set 4 spots absent
10/05/2018 10:59:02	Michael Hutchins	set 4 spots absent
10/05/2018 10:59:03	Michael Hutchins	set 10 spots absent
10/05/2018 10:59:05	Michael Hutchins	set 4 spots absent
10/05/2018 10:59:06	Michael Hutchins	set 2 spots absent
10/05/2018 10:59:09	Michael Hutchins	set 7 spots absent
10/05/2018 10:59:11	Michael Hutchins	set 2 spots absent
10/05/2018 10:59:14	Michael Hutchins	set 2 spots absent
10/05/2018 10:59:19	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:21	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:21	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:22	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:23	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:23	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:26	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:27	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:27	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:32	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:37	Michael Hutchins	edit: delete 2 spot(s)
10/05/2018 10:59:37	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 10:59:41	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:42	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:42	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:43	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:43	Michael Hutchins	set 1 spots absent

10/05/2018 10:59:44	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:44	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:47	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:49	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:52	Michael Hutchins	set 1 spots absent
10/05/2018 10:59:56	Michael Hutchins	set 1 spots absent
10/05/2018 11:00:22	Michael Hutchins	set 4 spots absent
10/05/2018 11:00:23	Michael Hutchins	set 6 spots absent
10/05/2018 11:00:24	Michael Hutchins	set 8 spots absent
10/05/2018 11:00:27	Michael Hutchins	set 4 spots absent
10/05/2018 11:00:30	Michael Hutchins	set 12 spots absent
10/05/2018 11:01:00	Michael Hutchins	set 10 spots absent
10/05/2018 11:01:01	Michael Hutchins	set 1 spots absent
10/05/2018 11:01:04	Michael Hutchins	set 4 spots absent
10/05/2018 11:01:05	Michael Hutchins	set 2 spots absent
10/05/2018 11:01:05	Michael Hutchins	set 2 spots absent
10/05/2018 11:01:07	Michael Hutchins	set 6 spots absent
10/05/2018 11:01:10	Michael Hutchins	set 3 spots absent
10/05/2018 11:01:11	Michael Hutchins	set 1 spots absent
10/05/2018 11:01:13	Michael Hutchins	set 1 spots absent
10/05/2018 11:01:14	Michael Hutchins	set 1 spots absent
10/05/2018 11:01:16	Michael Hutchins	set 2 spots absent
10/05/2018 11:01:17	Michael Hutchins	set 1 spots absent
10/05/2018 11:01:18	Michael Hutchins	set 9 spots absent
10/05/2018 11:01:21	Michael Hutchins	set 18 spots absent
10/05/2018 11:01:25	Michael Hutchins	set 1 spots present
10/05/2018 11:01:28	Michael Hutchins	set 1 spots absent
10/05/2018 11:01:29	Michael Hutchins	set 2 spots absent
10/05/2018 11:01:39	Michael Hutchins	set 2 spots absent
10/05/2018 11:01:43	Michael Hutchins	set 5 spots absent
10/05/2018 11:01:44	Michael Hutchins	set 4 spots absent
10/05/2018 11:01:49	Michael Hutchins	set 1 spots absent
10/05/2018 11:01:50	Michael Hutchins	set 1 spots absent
10/05/2018 11:01:51	Michael Hutchins	set 1 spots absent
10/05/2018 11:01:53	Michael Hutchins	set 5 spots absent
10/05/2018 11:02:18	Michael Hutchins	set 1 spots absent
10/05/2018 11:03:16	Michael Hutchins	set 1 spots absent
10/05/2018 11:03:17	Michael Hutchins	set 1 spots absent
10/05/2018 11:03:23	Michael Hutchins	set 8 spots absent
10/05/2018 11:03:25	Michael Hutchins	set 4 spots absent
10/05/2018 11:03:28	Michael Hutchins	set 2 spots absent
10/05/2018 11:03:38	Michael Hutchins	set 1 spots absent
10/05/2018 11:03:38	Michael Hutchins	set 1 spots absent
10/05/2018 11:03:38	Michael Hutchins	set 1 spots absent
10/05/2018 11:03:48	Michael Hutchins	set 1 spots absent
10/05/2018 11:03:49	Michael Hutchins	set 1 spots absent
10/05/2018 11:03:52	Michael Hutchins	set 1 spots absent
10/05/2018 11:03:53	Michael Hutchins	set 1 spots absent
10/05/2018 11:03:53	Michael Hutchins	set 1 spots absent
10/05/2018 11:03:54	Michael Hutchins	set 1 spots absent
10/05/2018 11:04:03	Michael Hutchins	set 3 spots absent
10/05/2018 11:04:24	Michael Hutchins	set 14 spots absent
10/05/2018 11:04:26	Michael Hutchins	set 1 spots absent
10/05/2018 11:04:29	Michael Hutchins	set 1 spots absent
10/05/2018 11:04:31	Michael Hutchins	set 1 spots absent
10/05/2018 11:04:31	Michael Hutchins	set 1 spots absent
10/05/2018 11:04:32	Michael Hutchins	set 1 spots absent
10/05/2018 11:04:34	Michael Hutchins	set 1 spots absent
10/05/2018 11:04:34	Michael Hutchins	set 1 spots absent
10/05/2018 11:04:34	Michael Hutchins	set 1 spots absent
10/05/2018 11:04:36	Michael Hutchins	set 1 spots absent
10/05/2018 11:04:37	Michael Hutchins	set 1 spots absent

10/05/2018 11:04:43	Michael Hutchins	set 13 spots absent
10/05/2018 11:04:52	Michael Hutchins	set 4 spots absent
10/05/2018 11:04:57	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 11:04:57	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 11:05:09	Michael Hutchins	edit: delete 1 spot(s)
10/05/2018 11:05:09	Michael Hutchins	edit: add 2 spot(s)
10/05/2018 11:05:14	Michael Hutchins	set 1 spots absent
10/05/2018 11:05:15	Michael Hutchins	set 1 spots absent
10/05/2018 11:05:17	Michael Hutchins	set 1 spots absent
10/05/2018 11:05:20	Michael Hutchins	set 1 spots absent
10/05/2018 11:05:22	Michael Hutchins	set 1 spots absent
10/05/2018 11:05:26	Michael Hutchins	set 1 spots absent
10/05/2018 11:05:40	Michael Hutchins	set 1 spots absent
10/05/2018 11:05:41	Michael Hutchins	set 1 spots absent
10/05/2018 11:05:43	Michael Hutchins	set 1 spots absent
10/05/2018 11:05:45	Michael Hutchins	set 1 spots absent
10/05/2018 11:05:47	Michael Hutchins	set 1 spots absent
10/05/2018 11:05:48	Michael Hutchins	set 1 spots absent
10/05/2018 11:06:20	Michael Hutchins	edit: add 1 spot(s)
10/05/2018 11:06:30	Michael Hutchins	set 2 spots present
10/05/2018 11:06:32	Michael Hutchins	set 2 spots present
10/05/2018 11:06:38	Michael Hutchins	set 6 spots present
10/05/2018 11:06:40	Michael Hutchins	set 2 spots present
10/05/2018 11:07:11	Michael Hutchins	set 3 spots present