

Table S4. Top 25 peaks in the Zambian (A) and Raleigh (B) data. Listed are the coordinates of the center of the analysis window with the highest H12 value in a peak, the edge coordinates of each peak, and the corresponding H12 and H2/H1 values in the analysis window.

(A) Zambia

Chromosome	Start of peak	End of peak	Center of peak	H12	H2/H1
Chr2R	5689984	5877052	5845467	0.084	0.448
Chr3R	22074333	22099126	22087580	0.079	0.106
Chr3L	3143696	3207496	3175369	0.079	0.106
Chr2R	8858953	8877924	8871146	0.069	0.210
Chr3R	15430749	15451721	15437579	0.065	0.591
Chr3R	15997772	16011492	16006285	0.064	0.132
Chr2R	17495878	17569226	17549291	0.061	0.151
Chr2L	16962865	17287118	17124919	0.060	0.368
Chr2L	7595364	7622463	7603947	0.058	0.156
Chr2L	4481025	4519970	4495822	0.058	0.208
Chr3R	23843073	23866972	23856074	0.058	0.143
Chr2L	2224927	2247036	2241538	0.058	0.125
Chr3L	6820734	6858547	6839441	0.055	0.141
Chr2R	8072574	8129240	8087869	0.054	0.345
Chr2R	7075343	7105539	7088009	0.053	0.407
Chr2R	10472210	10508206	10485863	0.053	0.449
Chr3L	15243946	15273825	15258107	0.053	0.592
Chr3L	5576197	5623343	5604719	0.052	0.222
Chr2L	6551349	6571793	6558631	0.052	0.194
Chr2R	16497602	16522034	16512033	0.052	0.274
Chr3R	16920082	16949847	16940157	0.050	0.266
Chr3R	20157200	20203615	20186573	0.049	0.262
Chr2R	19900056	19941093	19927955	0.049	0.167
Chr3R	14551505	14588594	14572745	0.048	0.622

Chr2L	20855660	21041236	20923022	0.048	0.671
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(B) Raleigh

Chromosome	Start of peak	End of peak	Center of peak	H12	H2/H1
Chr2R	7723122	8452931	8082481	0.394	0.046
Chr3R	21100160	21196327	21161195	0.222	0.388
Chr3R	8561176	9347112	9084900	0.165	0.338
Chr3R	7441836	7656600	7549332	0.130	0.098
Chr2L	8787750	8981351	8946244	0.115	0.524
Chr2L	14260585	14297414	14284521	0.104	0.330
Chr3R	6503887	6568950	6548287	0.101	0.149
Chr2R	5488736	5706118	5556716	0.083	0.558
Chr2R	18048793	18139982	18096795	0.082	0.501
Chr2L	18066440	18156804	18128033	0.081	0.229
Chr2R	1980165	2741000	2051987	0.081	0.516
Chr3R	13235515	13272233	13244854	0.080	0.580
Chr2R	6158540	6220781	6194741	0.076	0.524
Chr2R	19741265	19784611	19765222	0.073	0.179
Chr2R	18730636	18755472	18743856	0.072	0.326
Chr2R	10116253	10172867	10141807	0.070	0.602
Chr3L	3361643	3387951	3379415	0.066	0.305
Chr3R	15417427	15448395	15431116	0.066	0.555
Chr2L	7874465	7898299	7886142	0.065	0.386
Chr2L	4146117	4176261	4164595	0.064	0.409
Chr3R	26262373	26301949	26281108	0.063	0.566
Chr3R	16908455	16953298	16939738	0.063	0.245
Chr2L	2735006	2781702	2762777	0.063	0.313
Chr3R	17548069	17614825	17573640	0.061	0.480
Chr3R	8113141	8551014	8193336	0.060	0.413