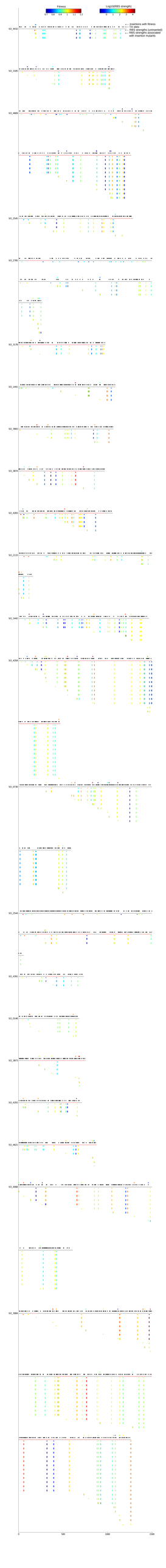
Fitness
0.0
0.5
1.0
1.5
2.0
Log10(RBS strength)
-5
-4
-3
-2
-1
0
1
2
3
4
5
← insertions with fitness
TA sites
← RBS strengths (unmerged)
← RBS strengths associated
with insertion mutants
SO_4418
SO_3181
SO_4880
SO_2545
SO_2395
SO_3176
SO_1445
SO_3880
SO_3874
SO_4287
SO_2133
SO_1441
SO_4355
SO_0730
SO_2544
SO_4391
SO_0146
SO_3871
SO_4355
SO_4625
SO_4080
SO_3884
0
500
1000
1500