S3 Appendix: Description of illustrative animations

GIF animations of the simultaneous introduction of the construct at all sites are available in Supporting Information Files: S1_Video.gif, S2_Video.gif, S3_Video.gif, S4_Video.gif show the animations for 9 hour wind advection for Anopheles gambiae s.s. and Anopheles coluzzii, and the 2 hour equivalents for both subspecies, respectively. The release points are marked as pink squares. Cells are colour coded: the amount of red in a cell represents the relative number of mosquitoes of the given subspecies with a wildtype $w$ allele. Green and blue similarly represent construct $c$ and resistance $r$ respectively.