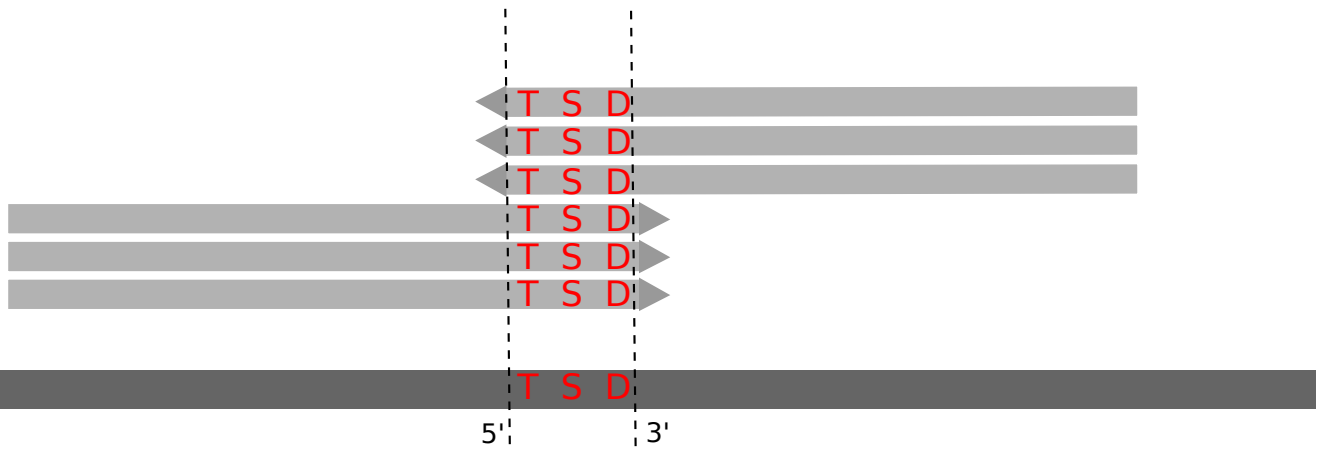
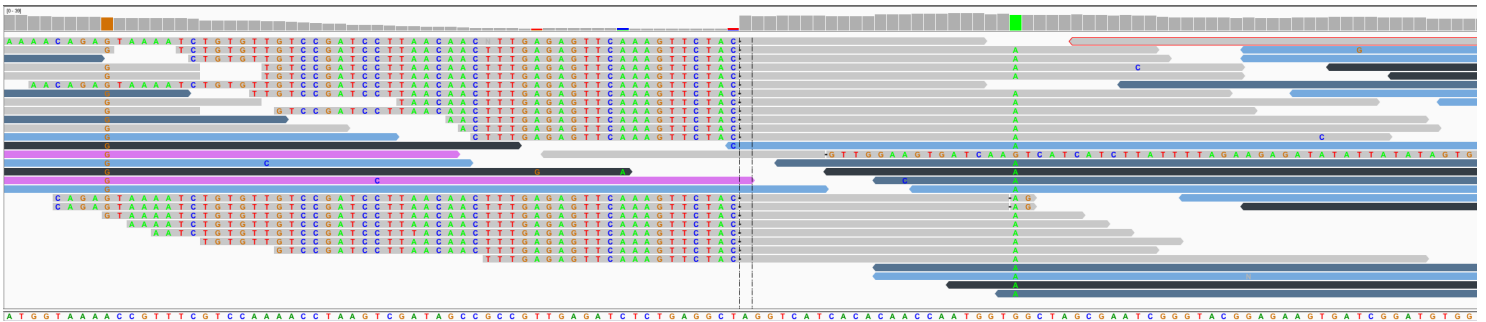


A



B

Example 1: 5bp distance reported between Jitterbug and PacBio alignment breakpoints

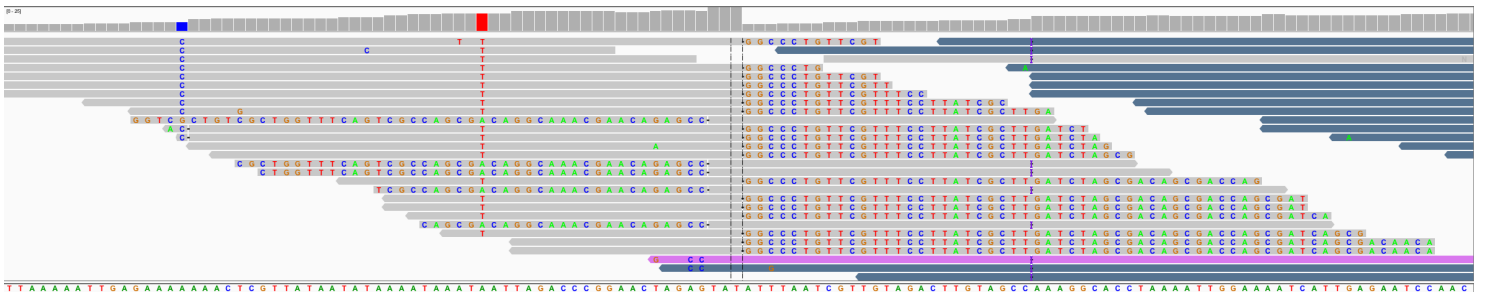


IGV screenshot: Ler-1 Illumina reads aligned to Col0 reference



Split BLAT alignment of one Ler-1 PacBio read (top two sequences) to Col0 reference (bottom sequence)

Example 2: 0bp distance reported between Jitterbug and PacBio alignment breakpoints



IGV screenshot: Ler-1 Illumina reads aligned to Col0 reference



Split BLAT alignment of one Ler-1 PacBio read (top two sequences) to Col0 reference (bottom sequence)