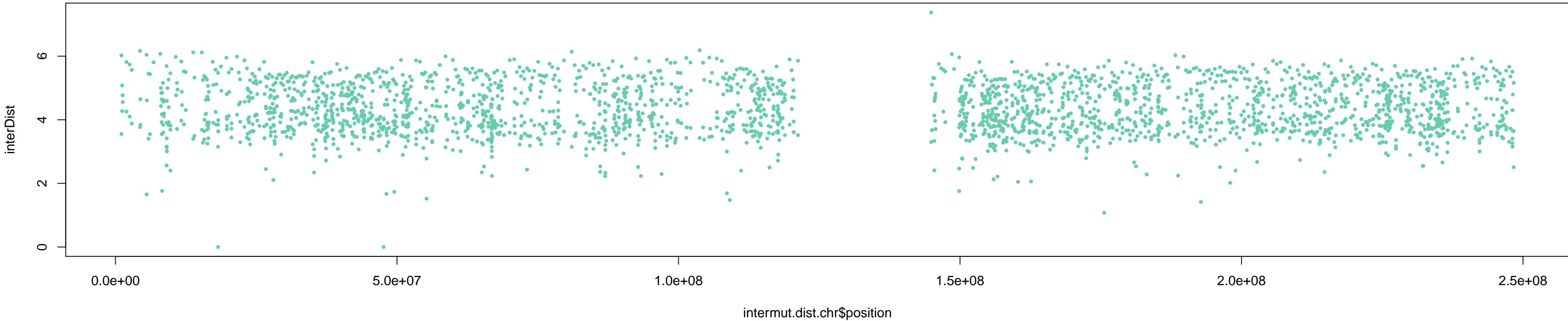
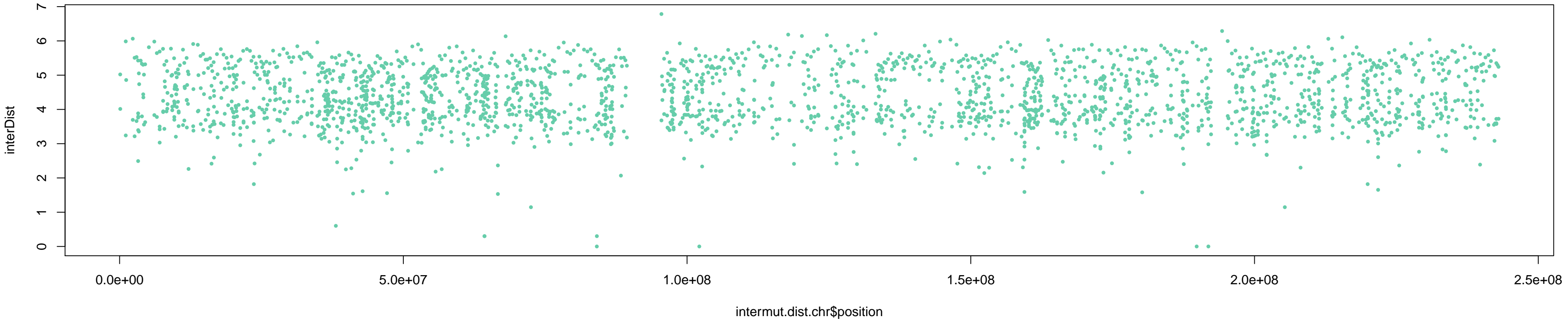


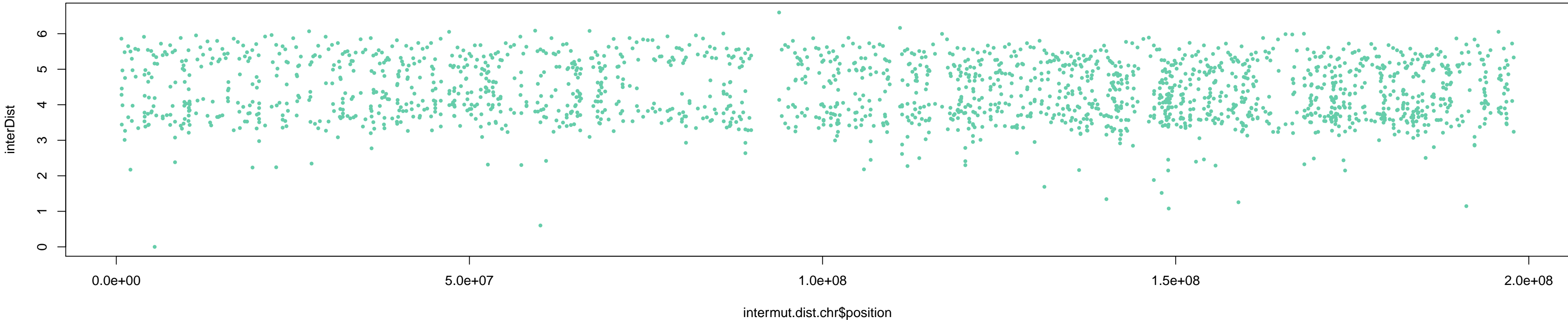
observed RS3 chromosome 1



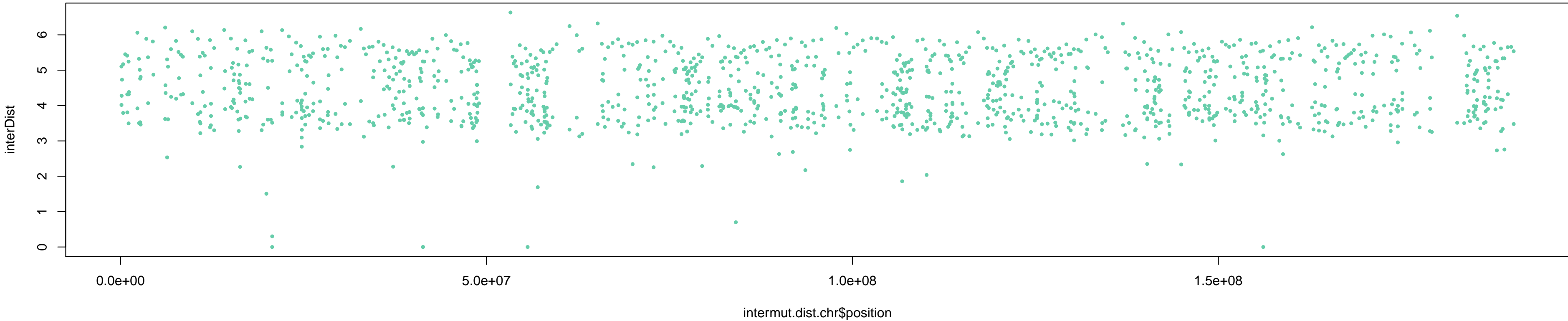
observed RS3 chromosome 2



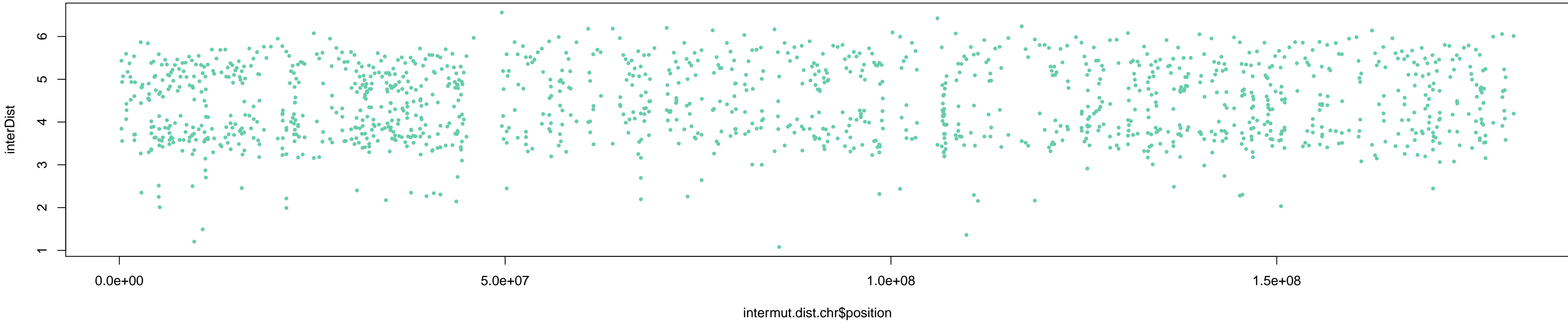
observed RS3 chromosome 3



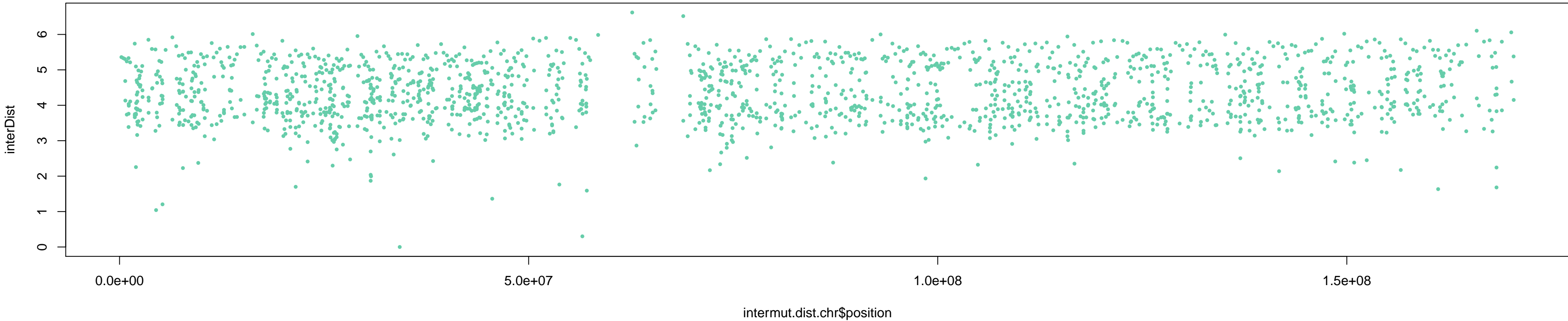
observed RS3 chromosome 4



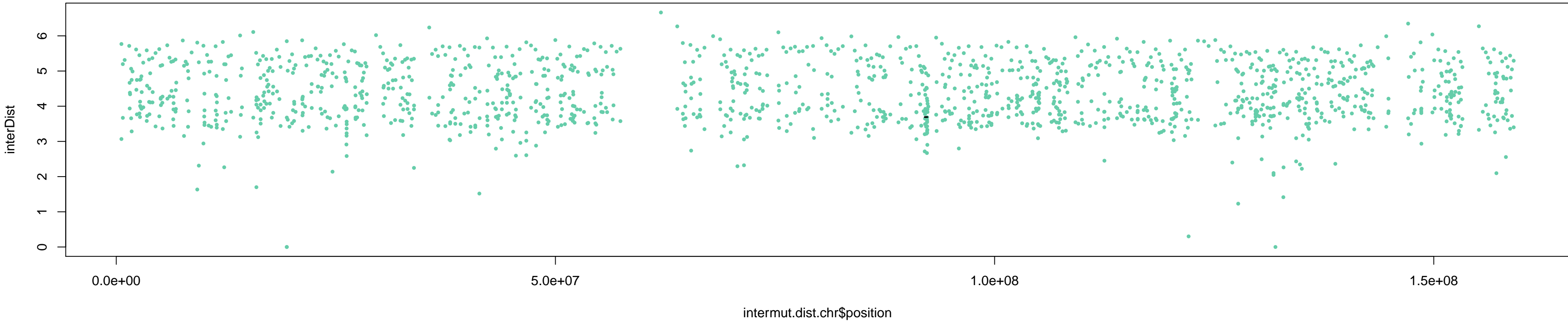
observed RS3 chromosome 5



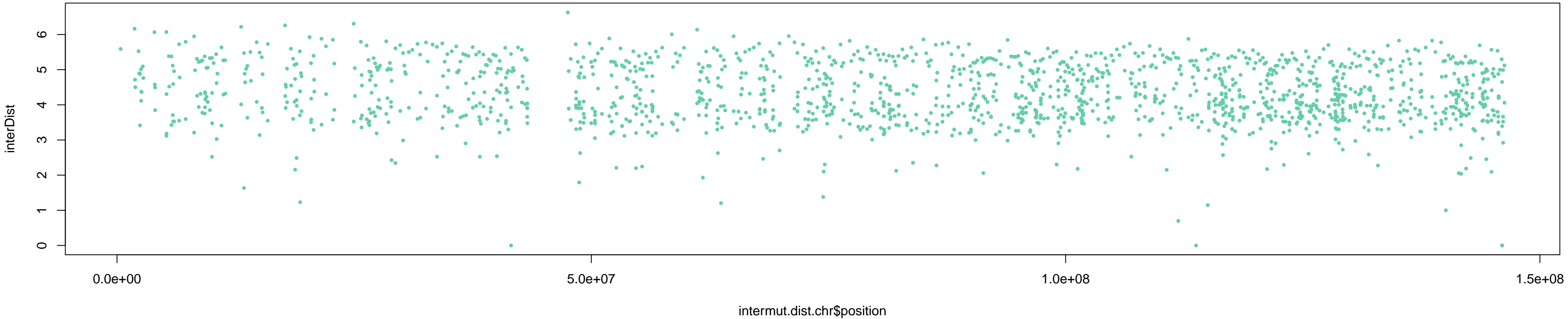
observed RS3 chromosome 6



observed RS3 chromosome 7

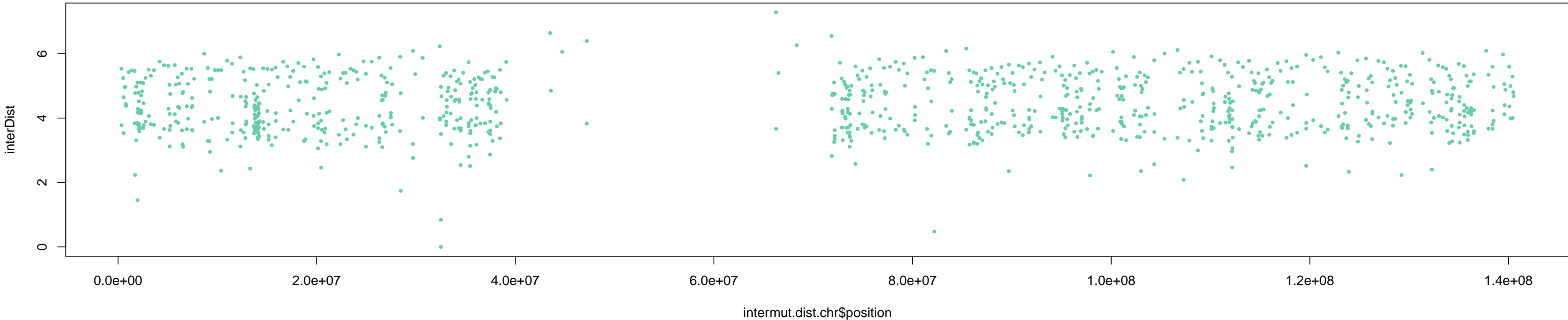


observed RS3 chromosome 8

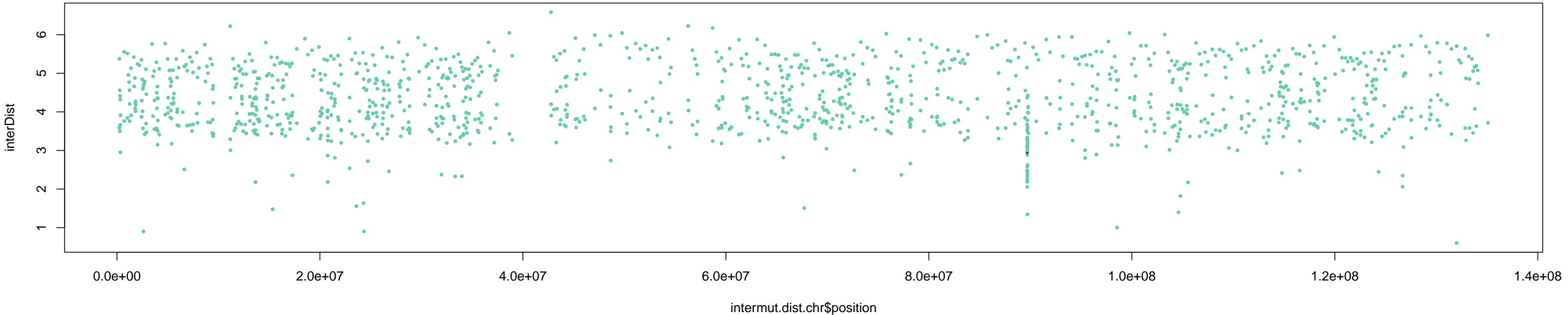




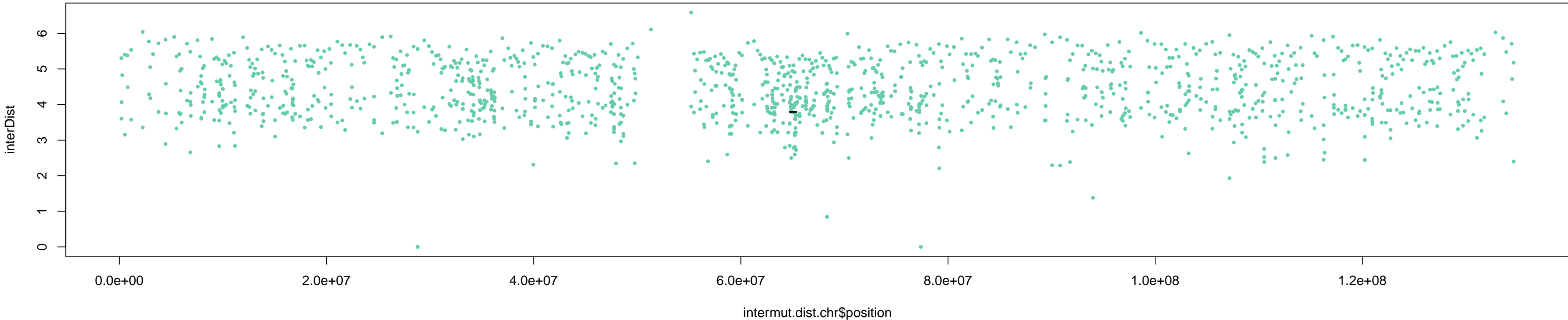
observed RS3 chromosome 9



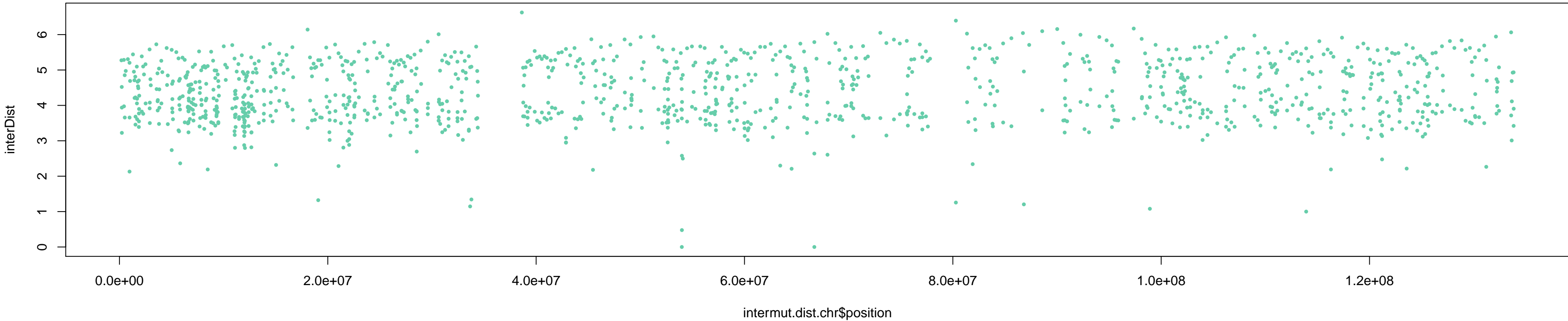
observed RS3 chromosome 10



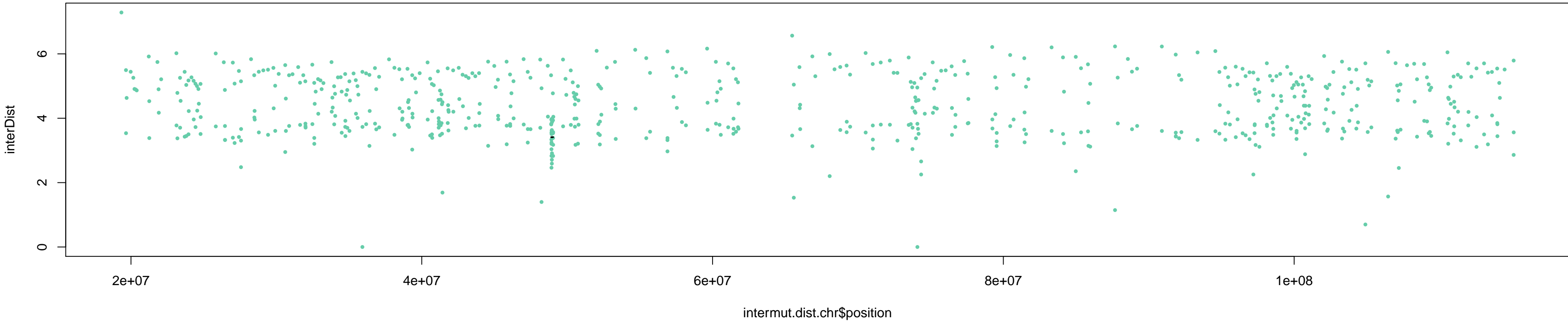
observed RS3 chromosome 11



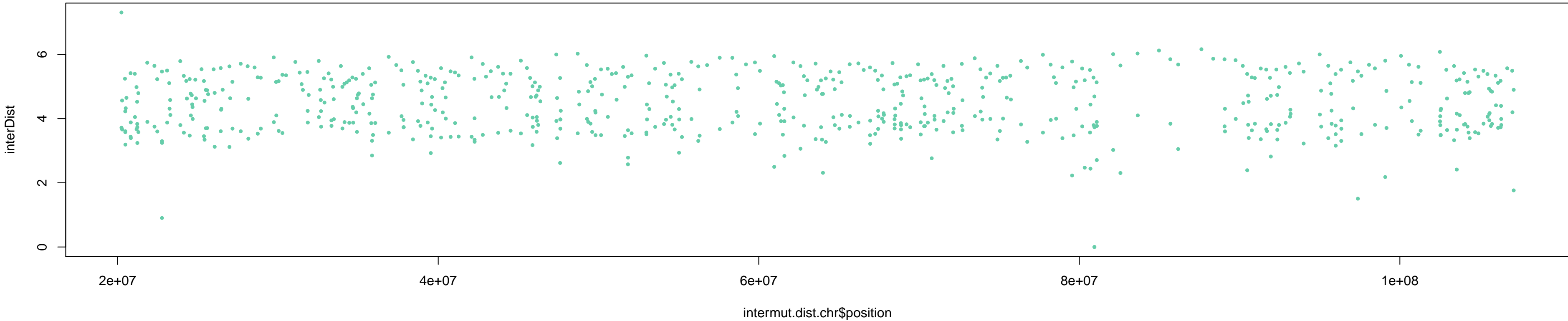
observed RS3 chromosome 12



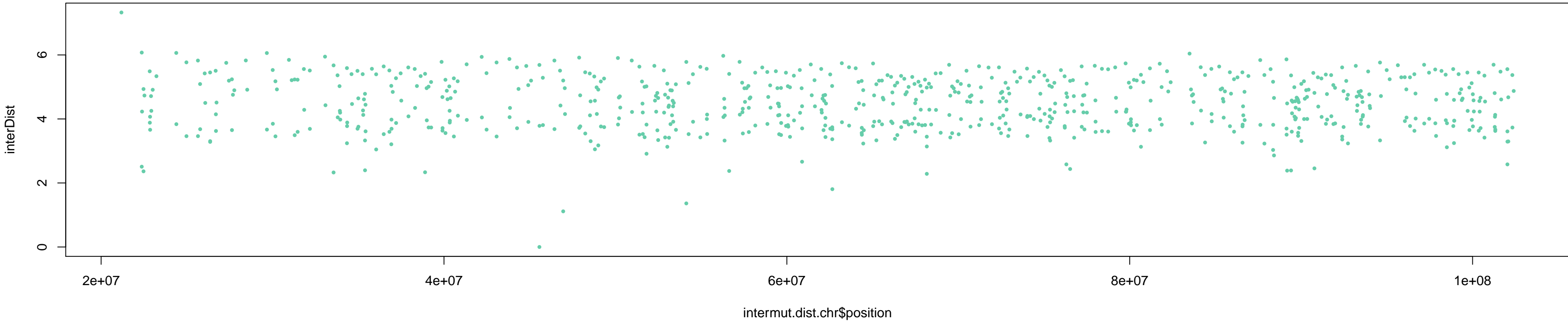
observed RS3 chromosome 13



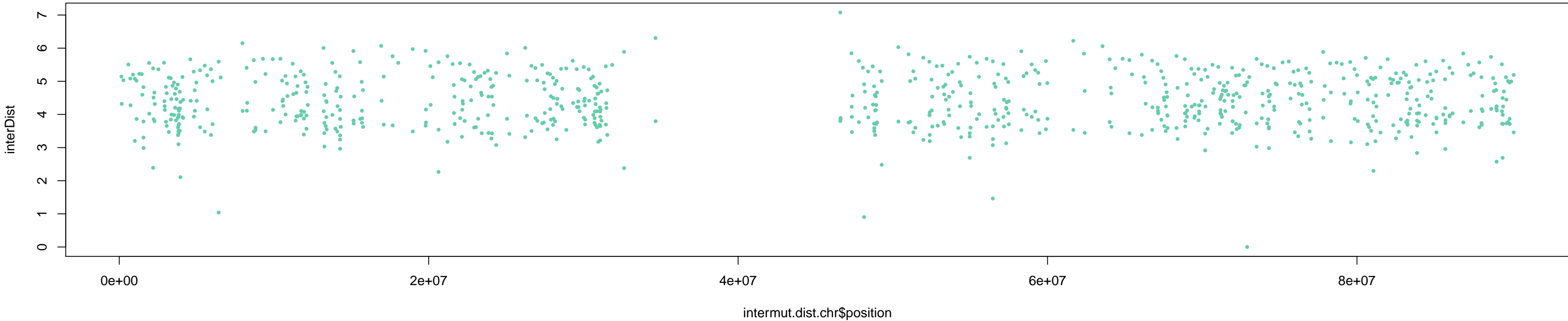
observed RS3 chromosome 14



observed RS3 chromosome 15

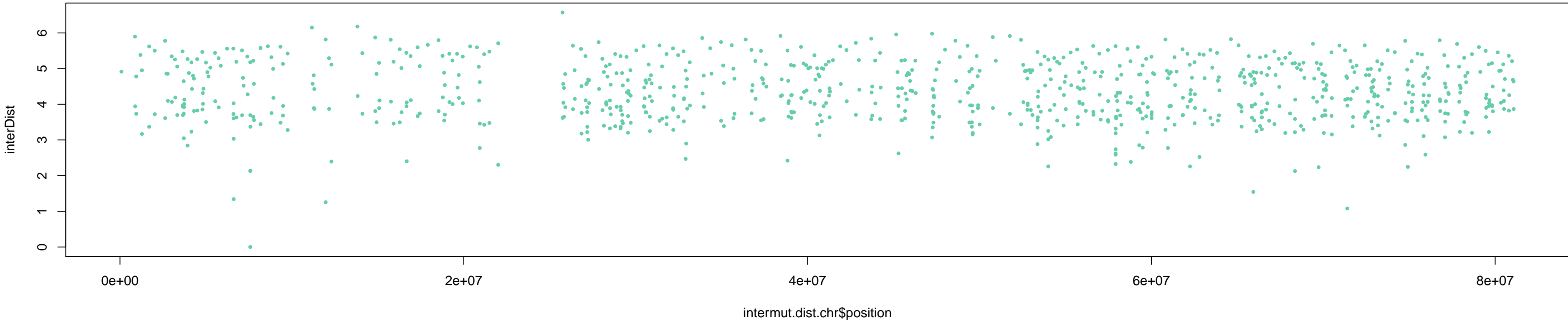


observed RS3 chromosome 16

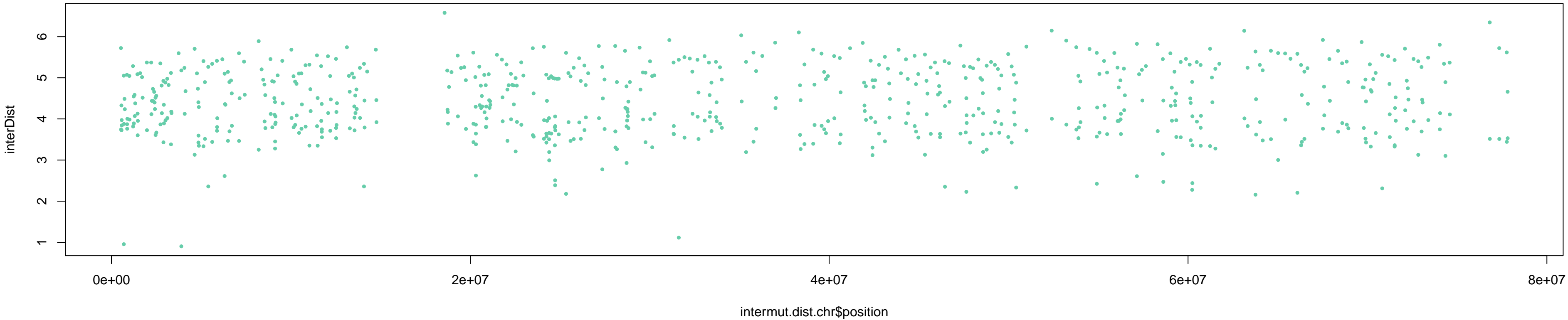




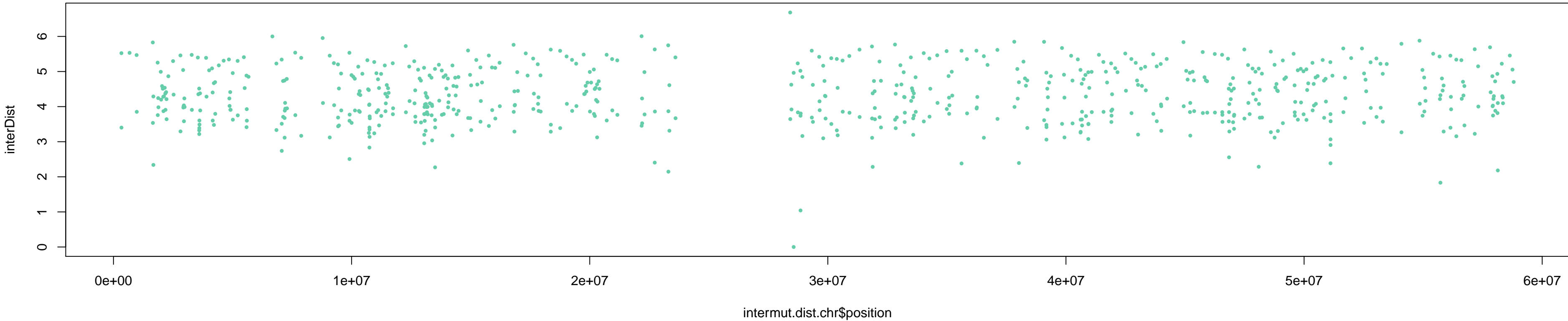
observed RS3 chromosome 17



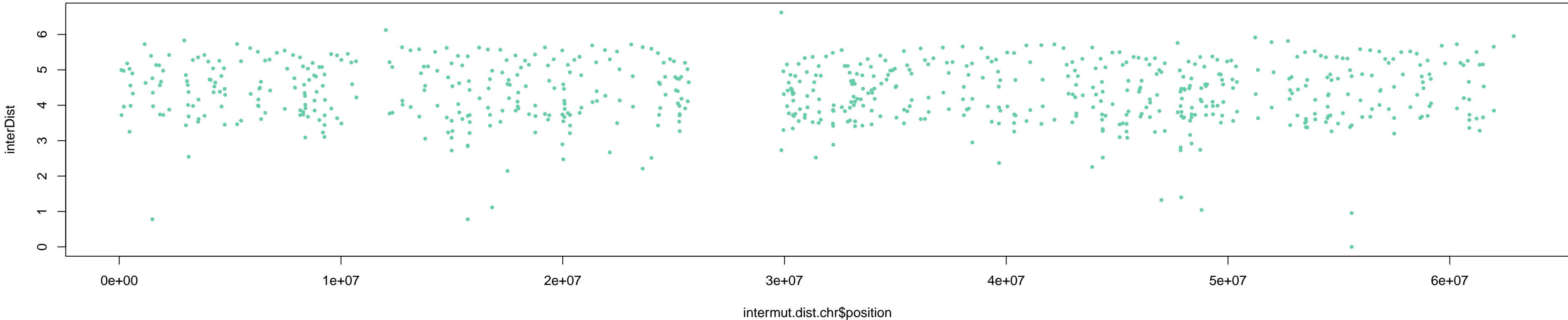
observed RS3 chromosome 18



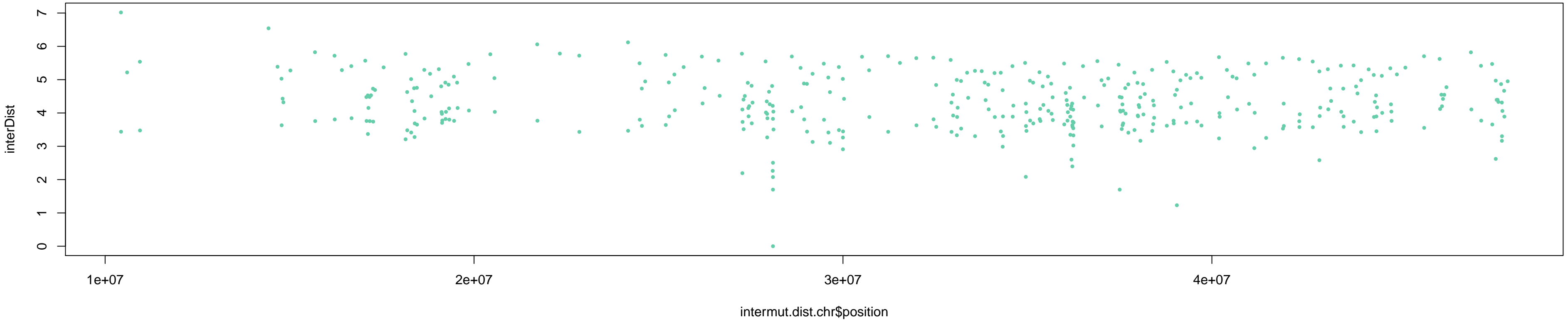
observed RS3 chromosome 19



observed RS3 chromosome 20



observed RS3 chromosome 21



observed RS3 chromosome 22

