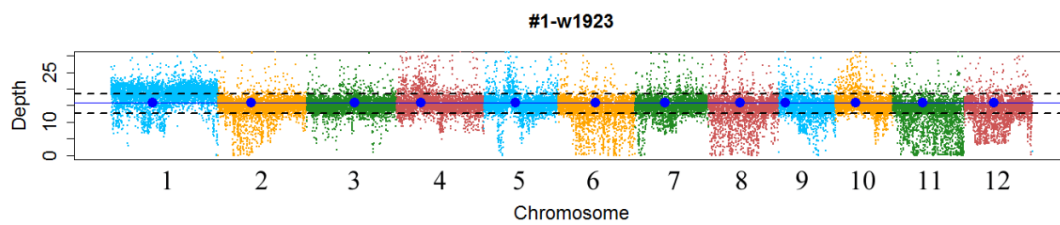


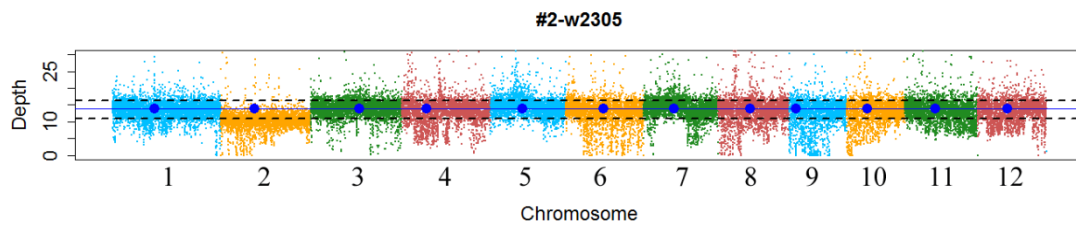
Dataset 3. A total of 55 distinct aneuploid karyotypes identified in the segmental allotetraploid rice population (at S4) based on whole-genome resequencing.

Each of the 12 rice chromosomes were given blue dots to denote the centromere position. Each dot represents the sequencing depth of a 10 kb-sized bin with the y-axis indicating the actual sequencing depth. The upper and lower horizontal dashed lines are the average sequencing depth of the specific individual \times the average coverage thresholds of loss and gain of one chromosomes, respectively. The blue horizontal solid lines represent the average sequencing depth of the specific individual for all 12 chromosomes.

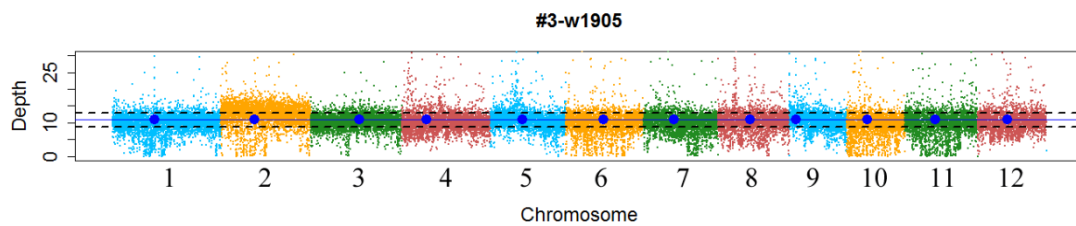
#1 (+1 Chr. 01)



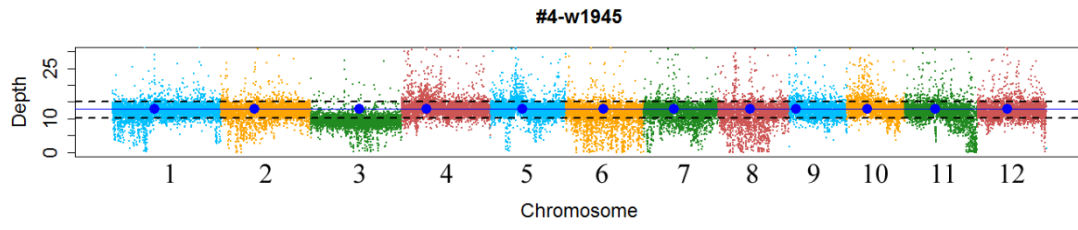
#2 (- 1 Chr. 02)



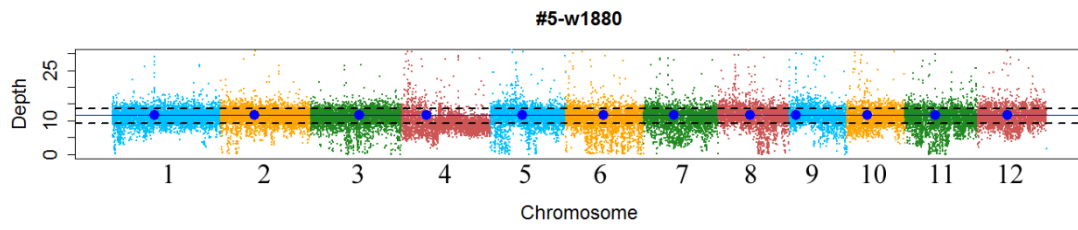
#3 (+1 Chr. 02)



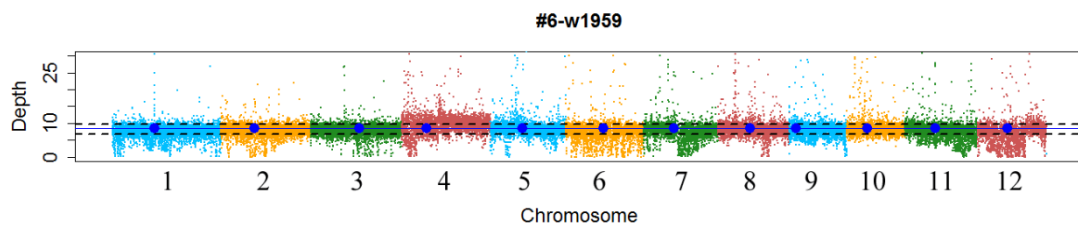
#4 (-1 Chr. 03)



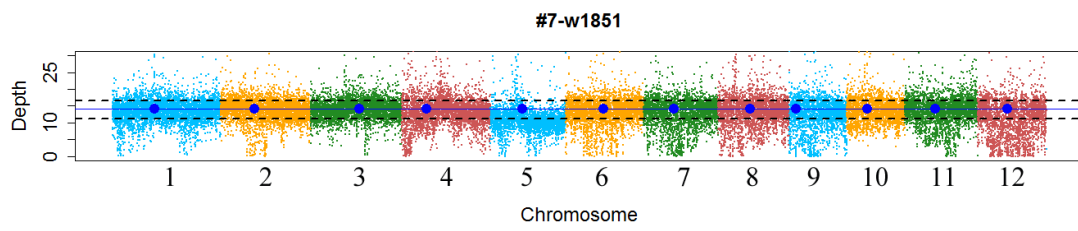
#5 (-1 Chr. 04)



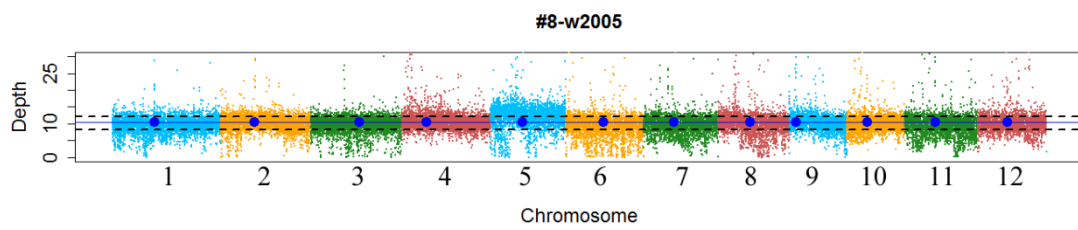
#6 (+1 Chr. 04)



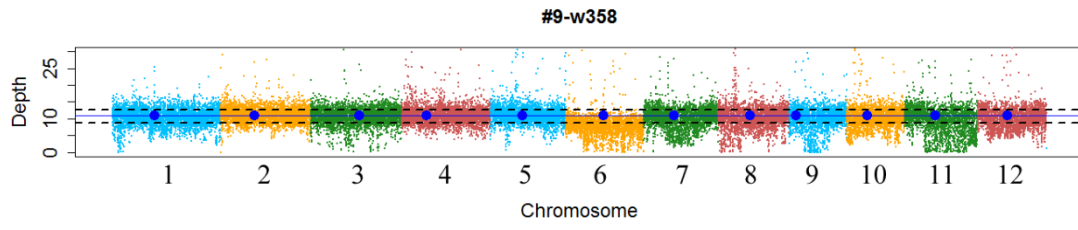
#7 (-1 Chr. 05)



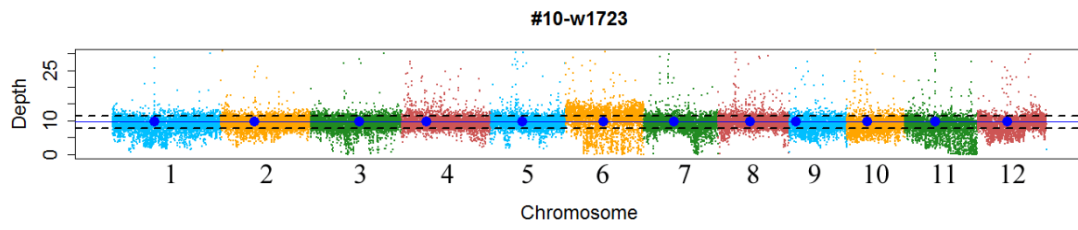
#8 (+1 Chr. 05)



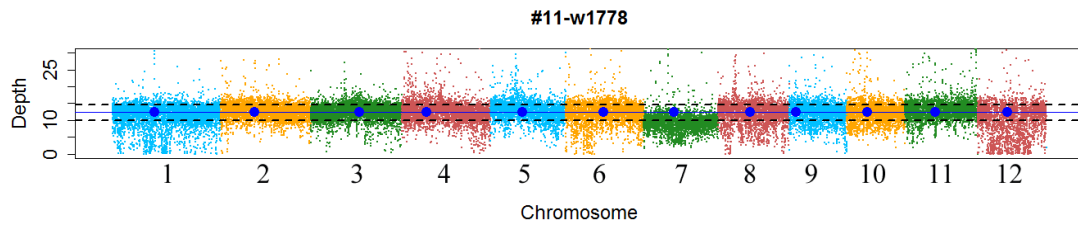
#9 (-1 Chr. 06)



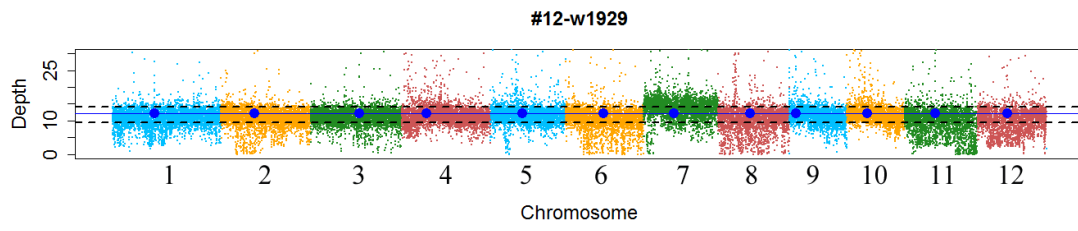
#10 (+1 Chr. 06)



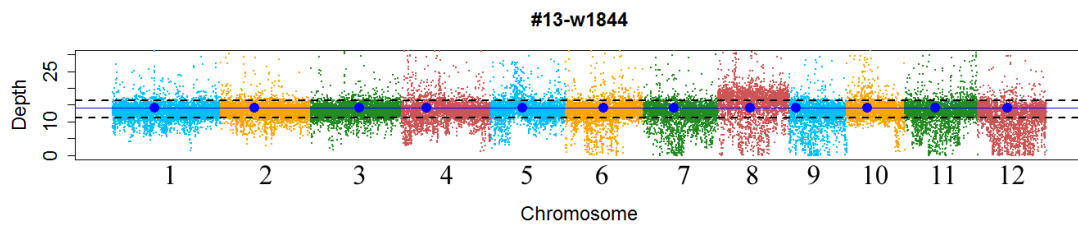
#11 (-1 Chr. 07)



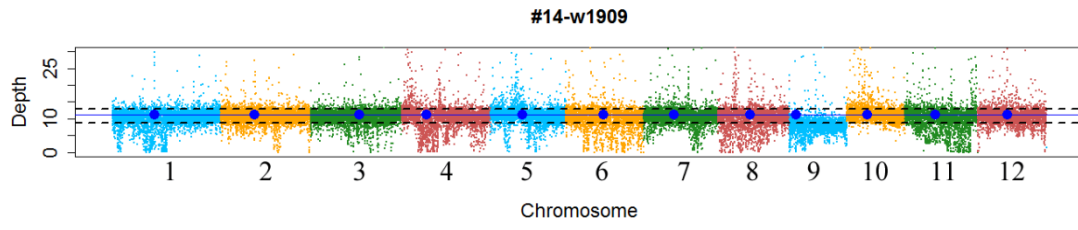
#12 (+1 Chr. 07)



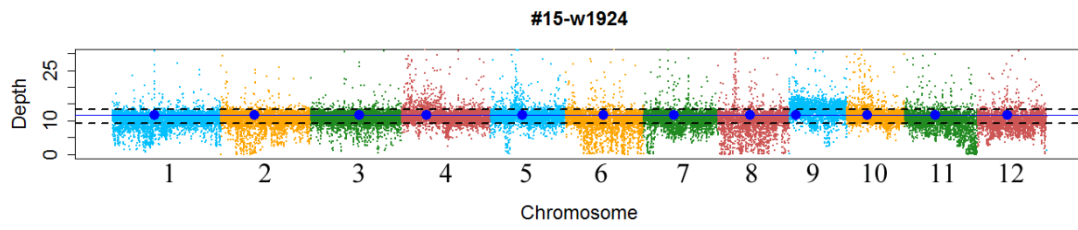
#13 (+1 Chr. 08)



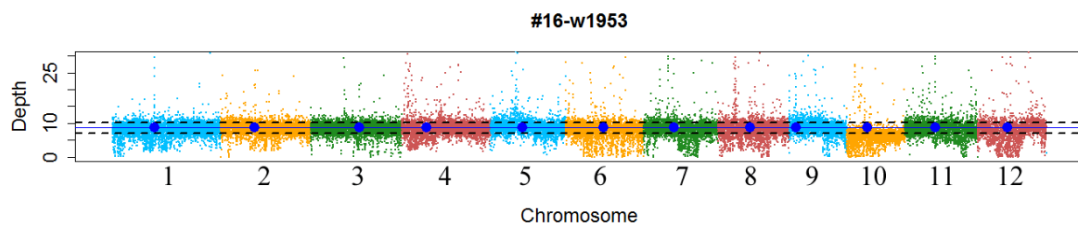
#14 (-1 Chr. 09)



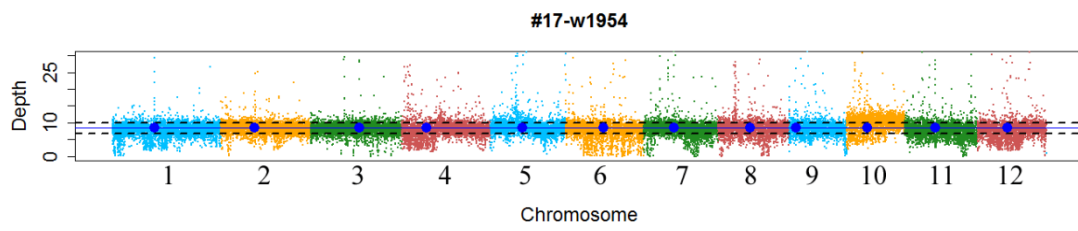
#15 (+1 Chr. 09)



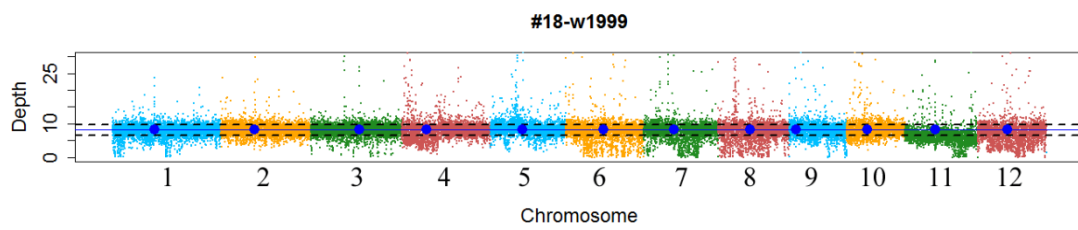
#16 (-1 Chr. 10)



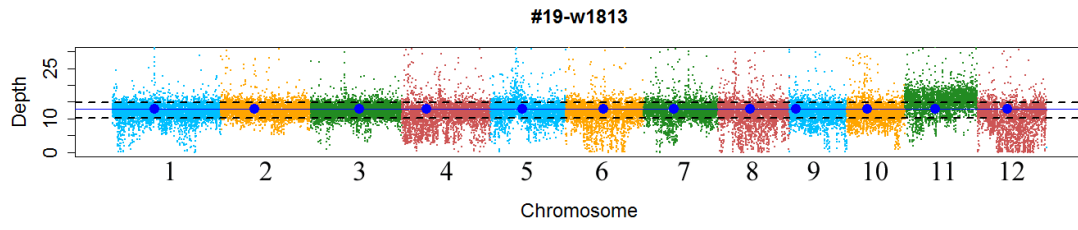
#17 (+1 Chr. 10)



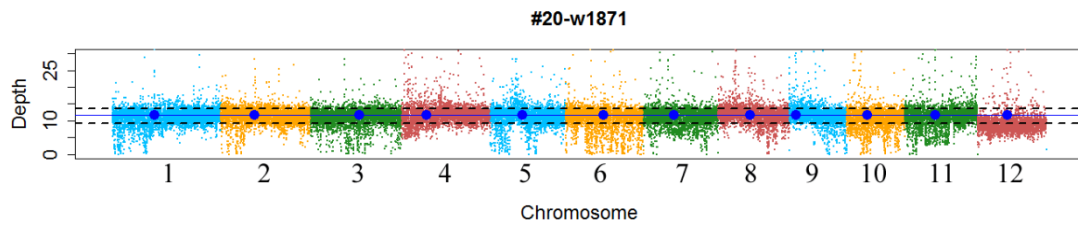
#18 (-1 Chr. 11)



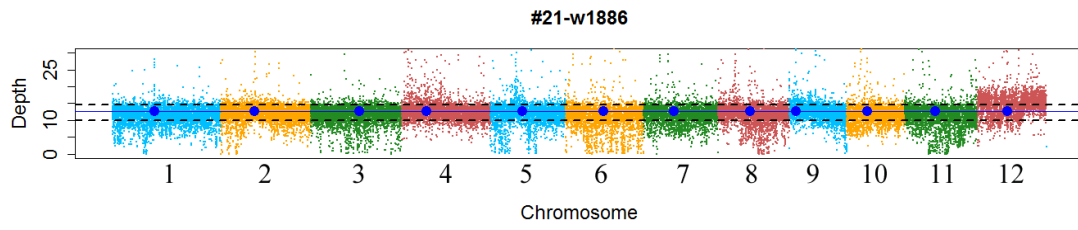
#19 (+1 Chr. 11)



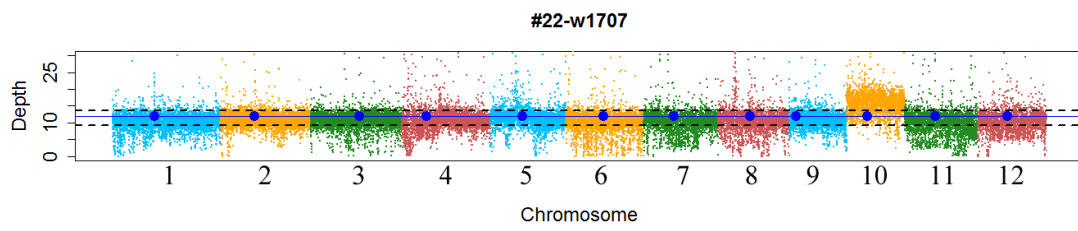
#20 (-1 Chr. 12)



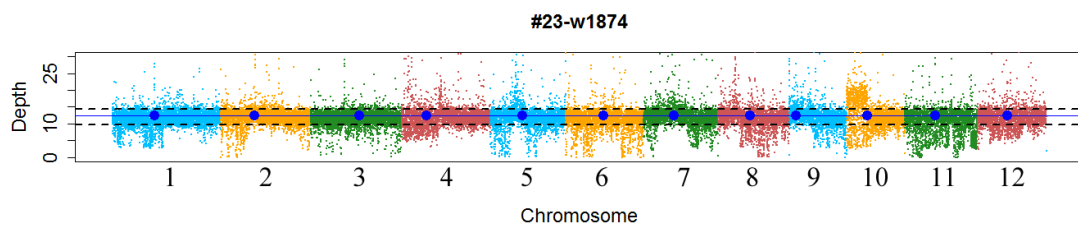
#21 (+1 Chr. 12)



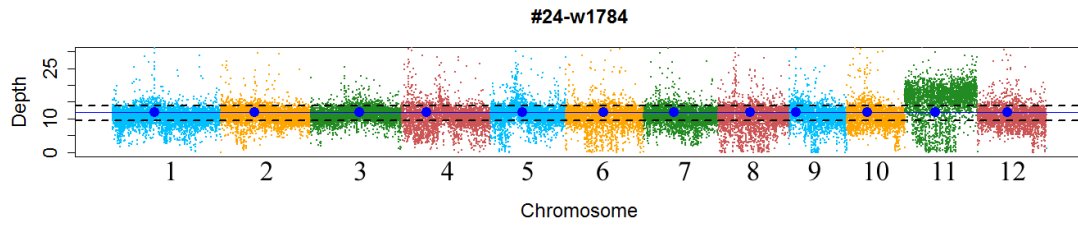
#22 (+2 Chr. 10)



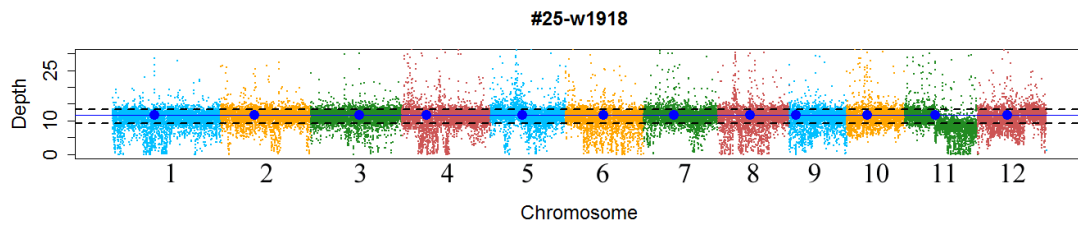
#23 (+2S Chr. 10)



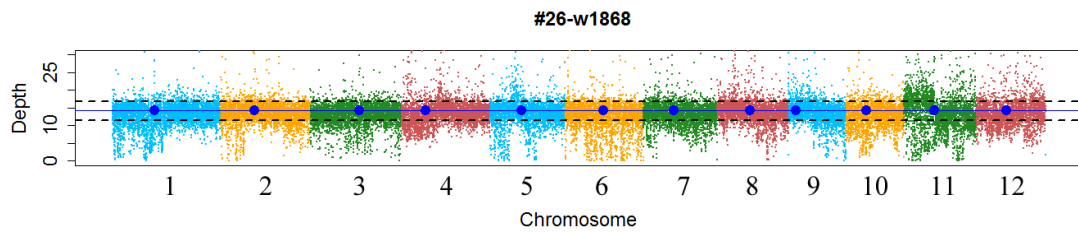
#24 (+2 Chr. 11)



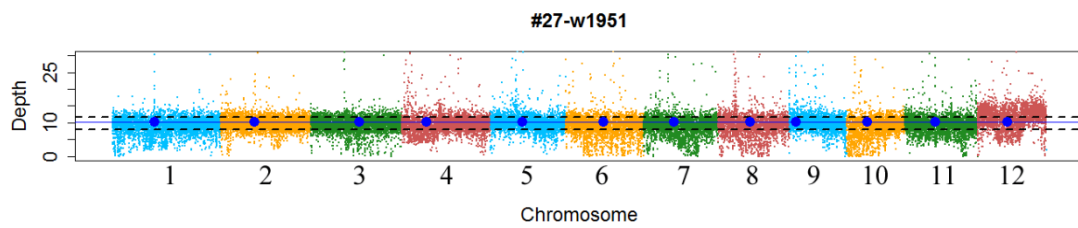
#25 (-1L Chr. 11)



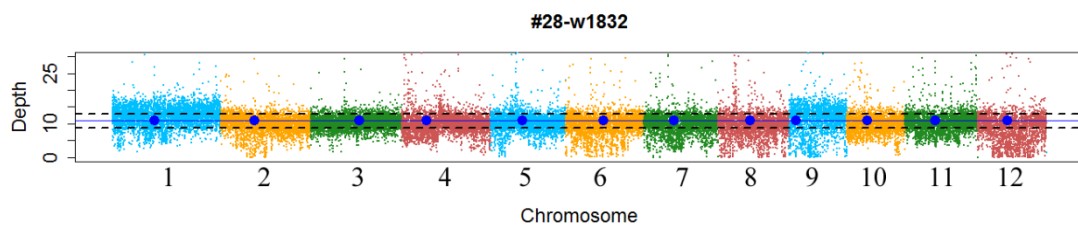
#26 (+1S Chr. 11)



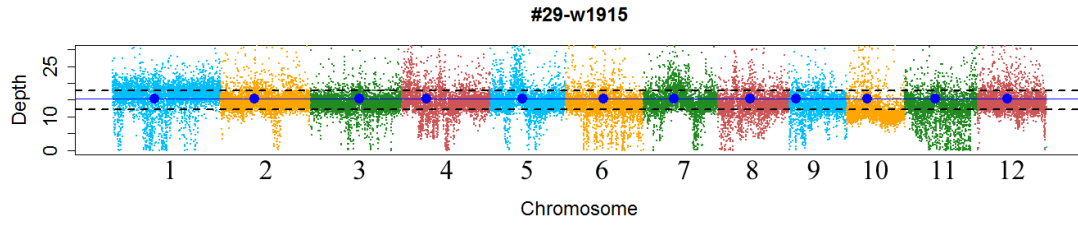
#27 (+2 Chr. 12)



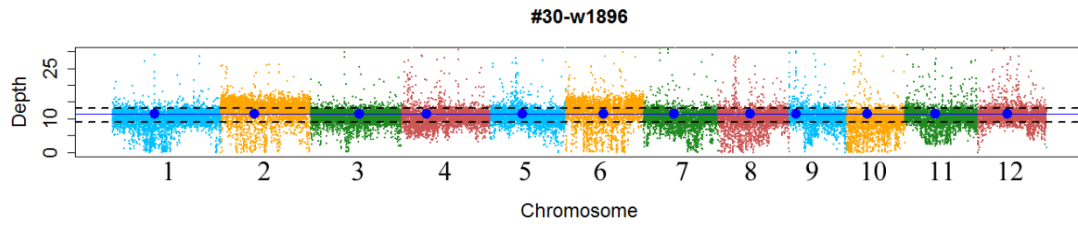
#28 (+1 Chr. 01; +1 Chr. 09)



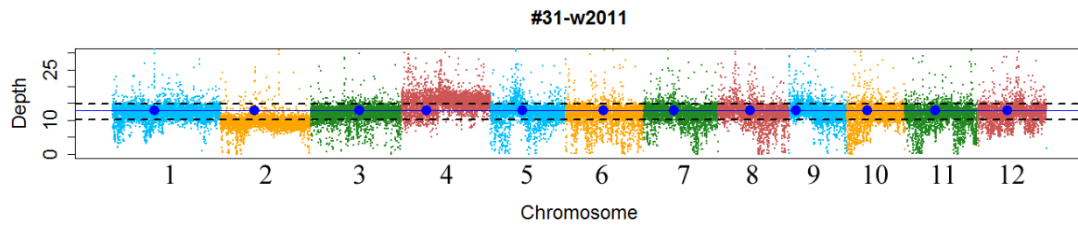
#29 (+1 Chr. 01; -1 Chr. 10)



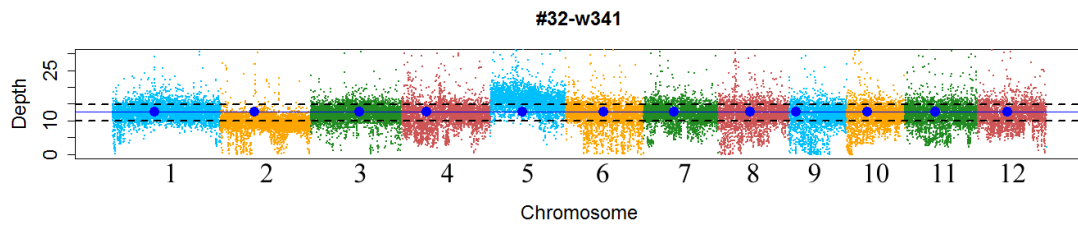
#30 (+1 Chr. 02; +1 Chr. 06)



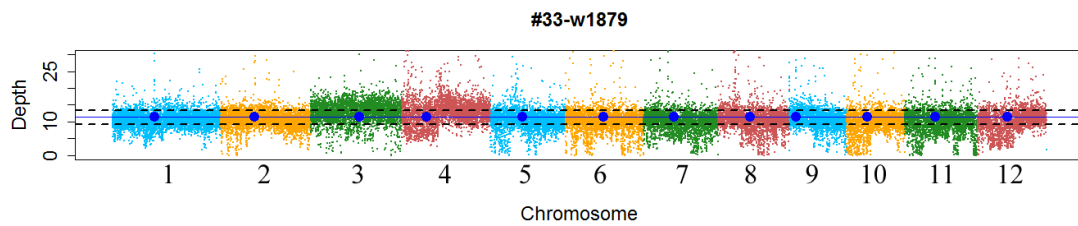
#31 (-1 Chr. 02; +1 Chr. 04)



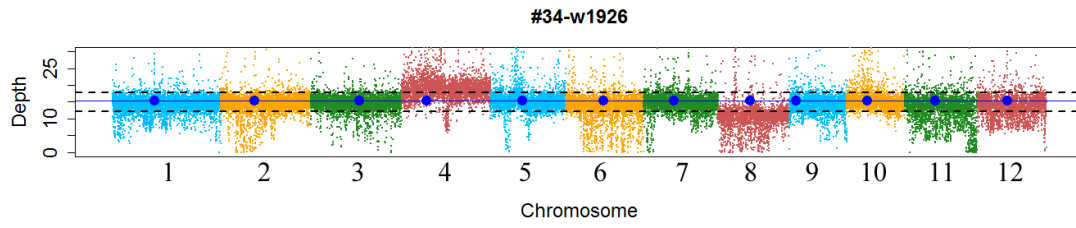
#32 (-1 Chr. 02; +1 Chr. 05)



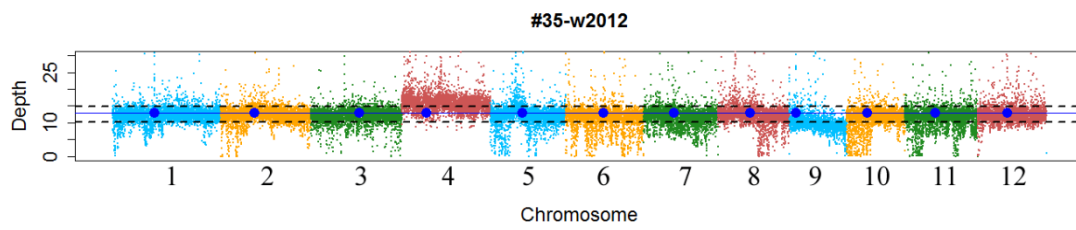
#33 (+1 Chr. 03; +1 Chr. 04)



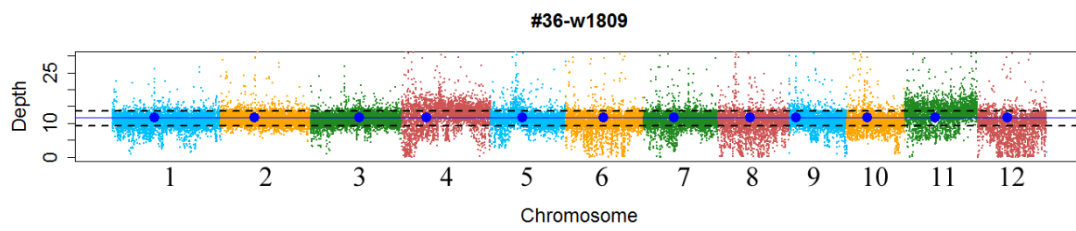
#34 (+1 Chr. 04; -1 Chr. 08)



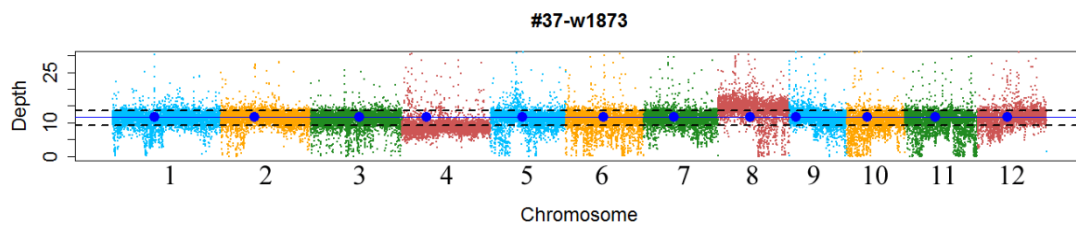
#35 (+1 Chr. 04; -1 Chr. 09)



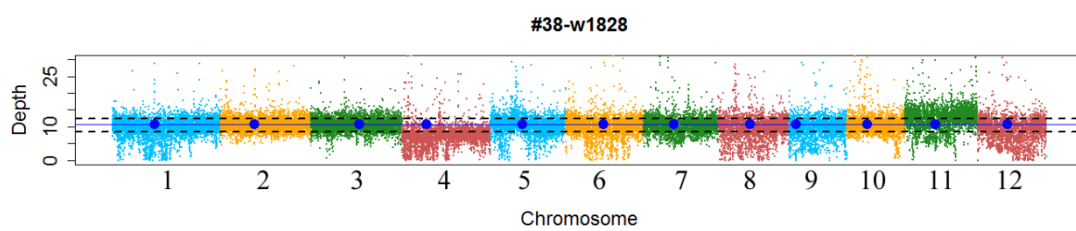
#36 (+1 Chr. 04; +1 Chr. 11)



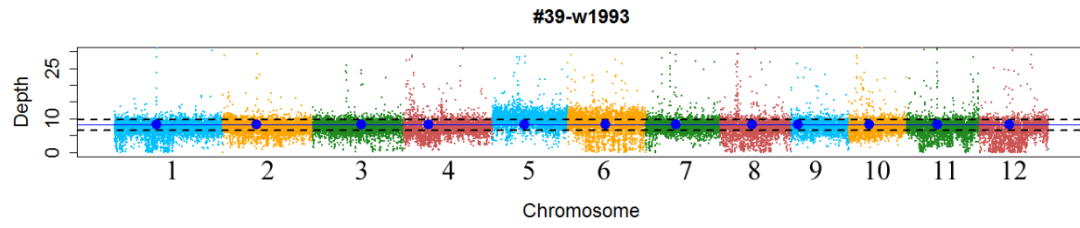
#37 (-1 Chr. 04; +1 Chr. 08)



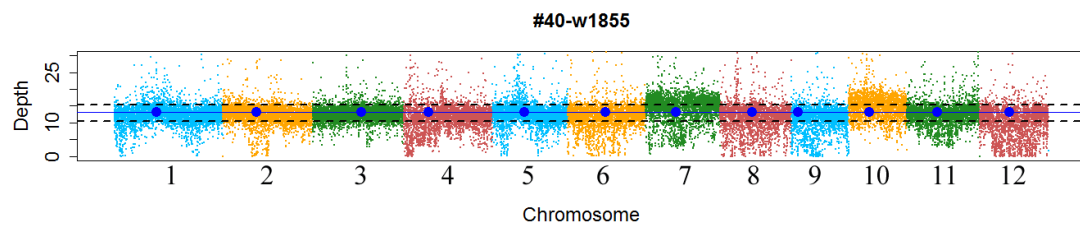
#38 (-1 Chr. 04; +1 Chr. 11)



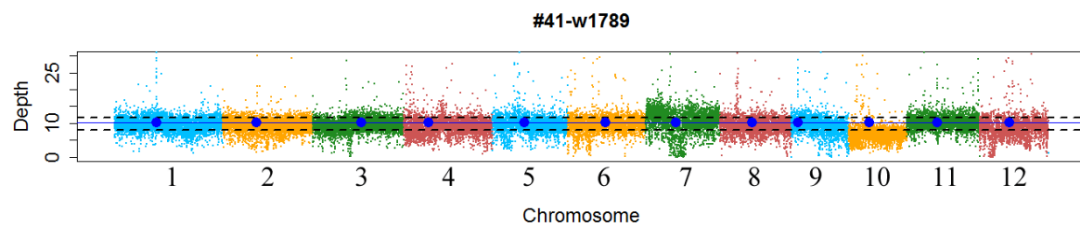
#39 (+1 Chr. 05; +1 Chr. 06)



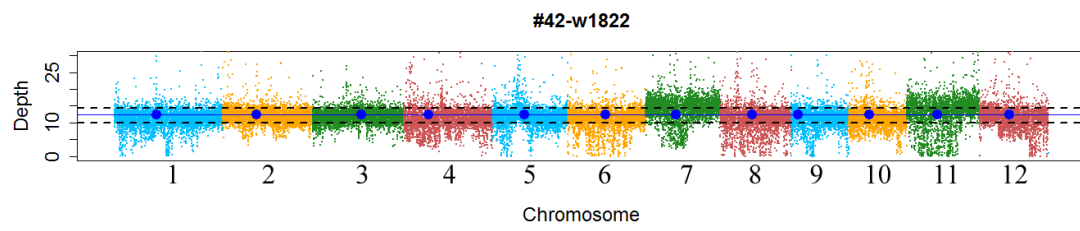
#40 (+1 Chr. 07; +1 Chr. 10)



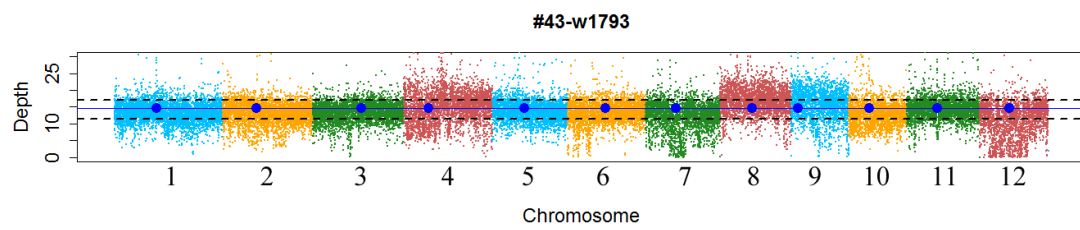
#41 (+1 Chr. 07; -1 Chr. 10)



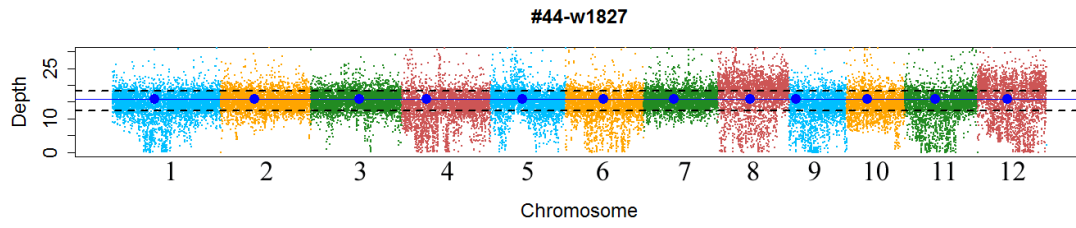
#42 (+1 Chr. 07; +1 Chr. 11)



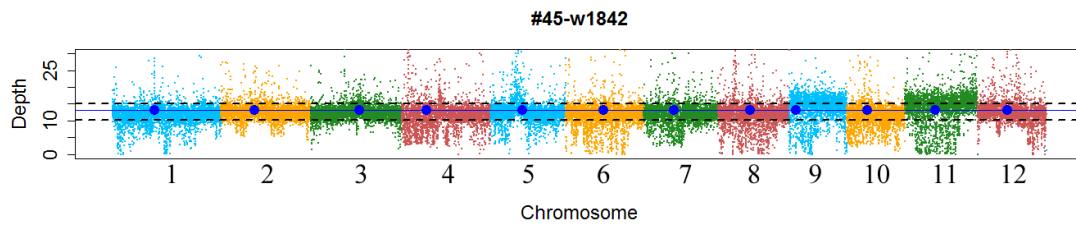
#43 (+1 Chr. 08; +1 Chr. 09)



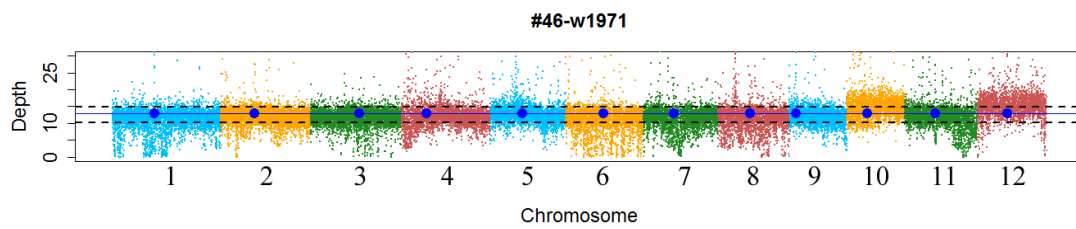
#44 (+1 Chr. 08; +1 Chr. 12)



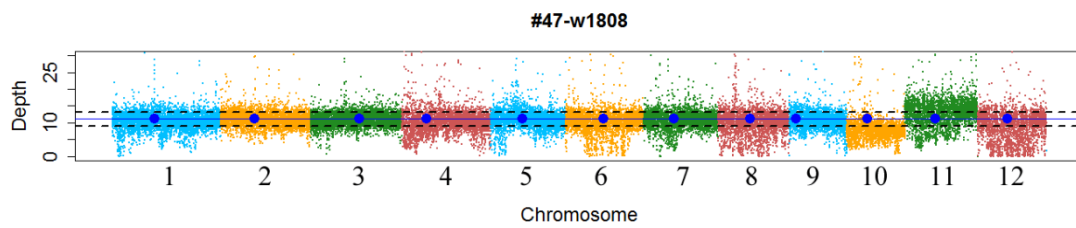
#45 (+1 Chr. 09; +1 Chr. 11)



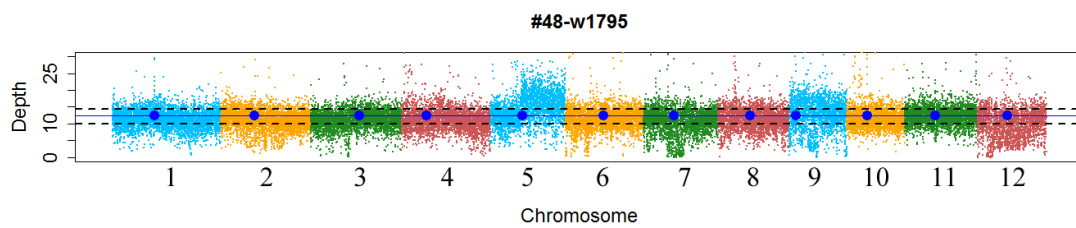
#46 (+1 Chr. 10; +1 Chr. 12)



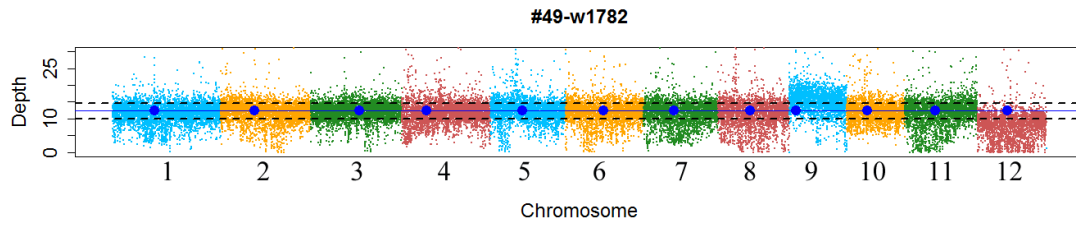
#47 (-1 Chr. 10; +1 Chr. 11)



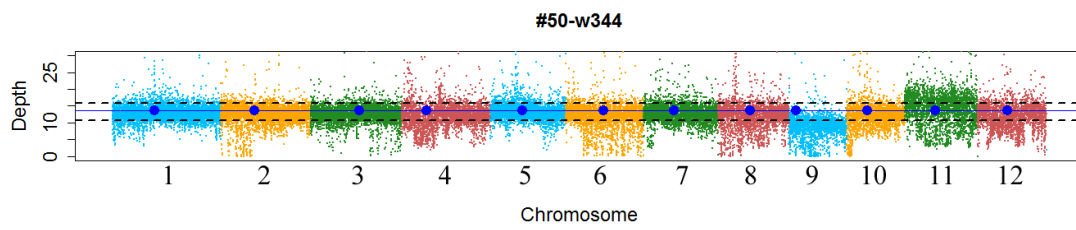
#48 (+2L Chr. 05; +1 Chr. 09)



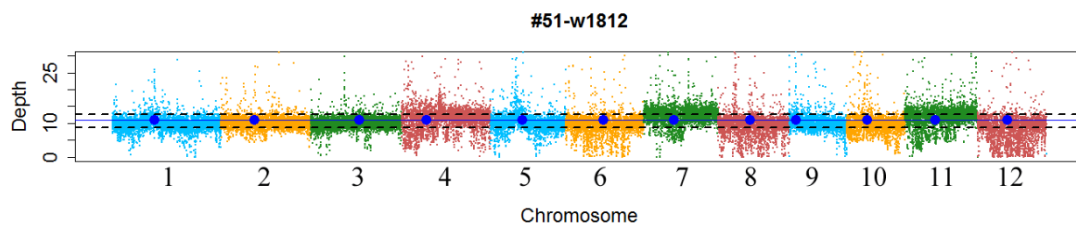
#49 (+2 Chr. 09; -1 Chr. 12)



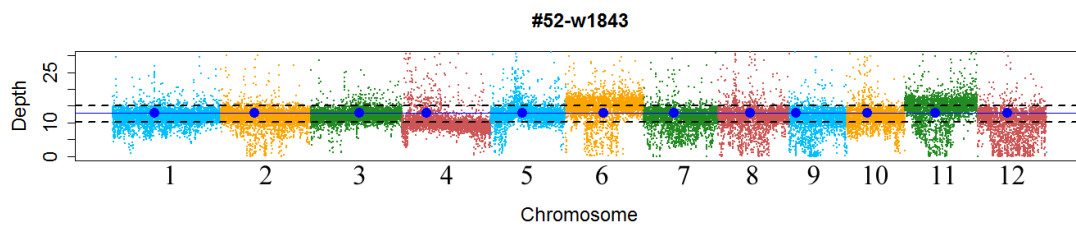
#50 (-2 Chr. 09; +1 Chr. 11)



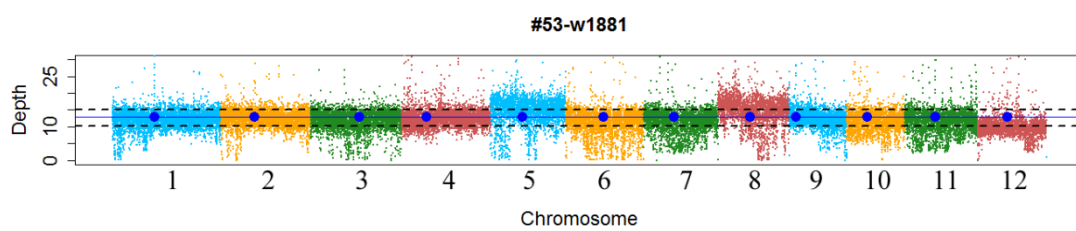
#51 (+1 Chr. 04; +1 Chr. 07; +1 Chr. 11)



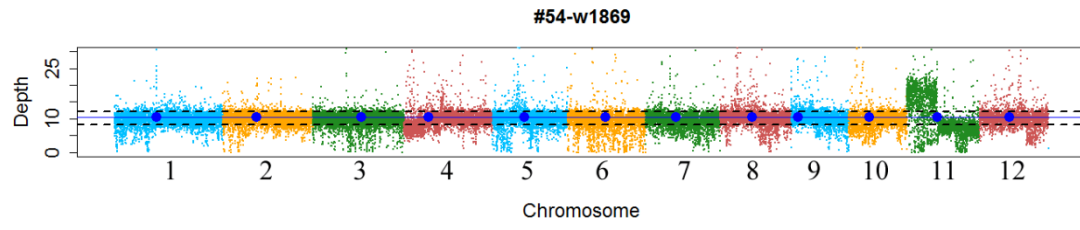
#52 (-1 Chr. 04; +1 Chr. 06; +1 Chr. 11)



#53 (+1 Chr. 05; +1 Chr. 08; -1 Chr. 12)



#54 (-1S Chr. 04; +2S Chr. 11; -1L Chr. 11)



#55 (-1L Chr. 01; +1/2S Chr. 01; -1L Chr. 06; -1L Chr. 12)

