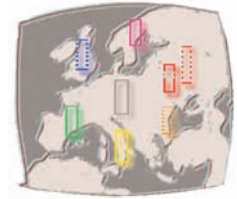


chromosome 12



continental
 westeurope
 north
 east
 southeast
 south
 southwest



bold = > 7 cM
 hard edge:
 start and/or end points
 or more than 90% identical
 cluster of min 3 matches



bold = > 7 cM
 soft edge:
 considerably, but more
 widespread overlapping.
 cluster of min 3 matches



regular = < 7 cM
 hard edge:
 start and/or end points
 or more than 90% identical
 cluster of min 6 matches



regular = < 7 cM
 soft edge:
 considerably, but more
 widespread overlapping
 cluster of min 6 matches

flags or signs are not given in case of a mixed ancestry.

reddish and bluish bands represent female and male peaks in recombination jungles.

numbers in frames are only given for clusters of ten matches or more

