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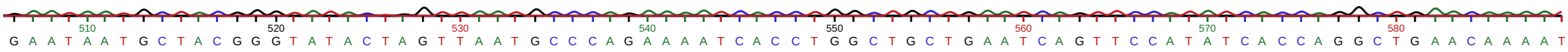
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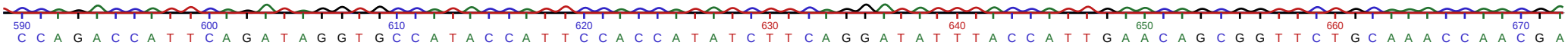
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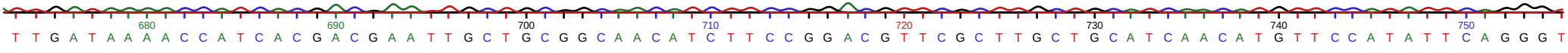
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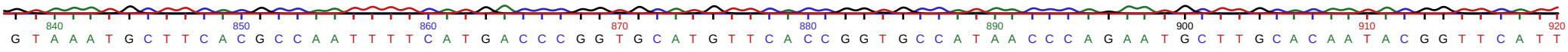
760 770 780 790 800 810 820 830
A A T G C C A A T T T T A C C G G T C A G A C C T T T T T C T T T A T G C A G G T T G C T T G C A A T A C C A T G A C A C A T C A G A A T A T G A T G T G C T G C G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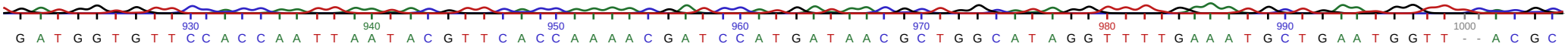
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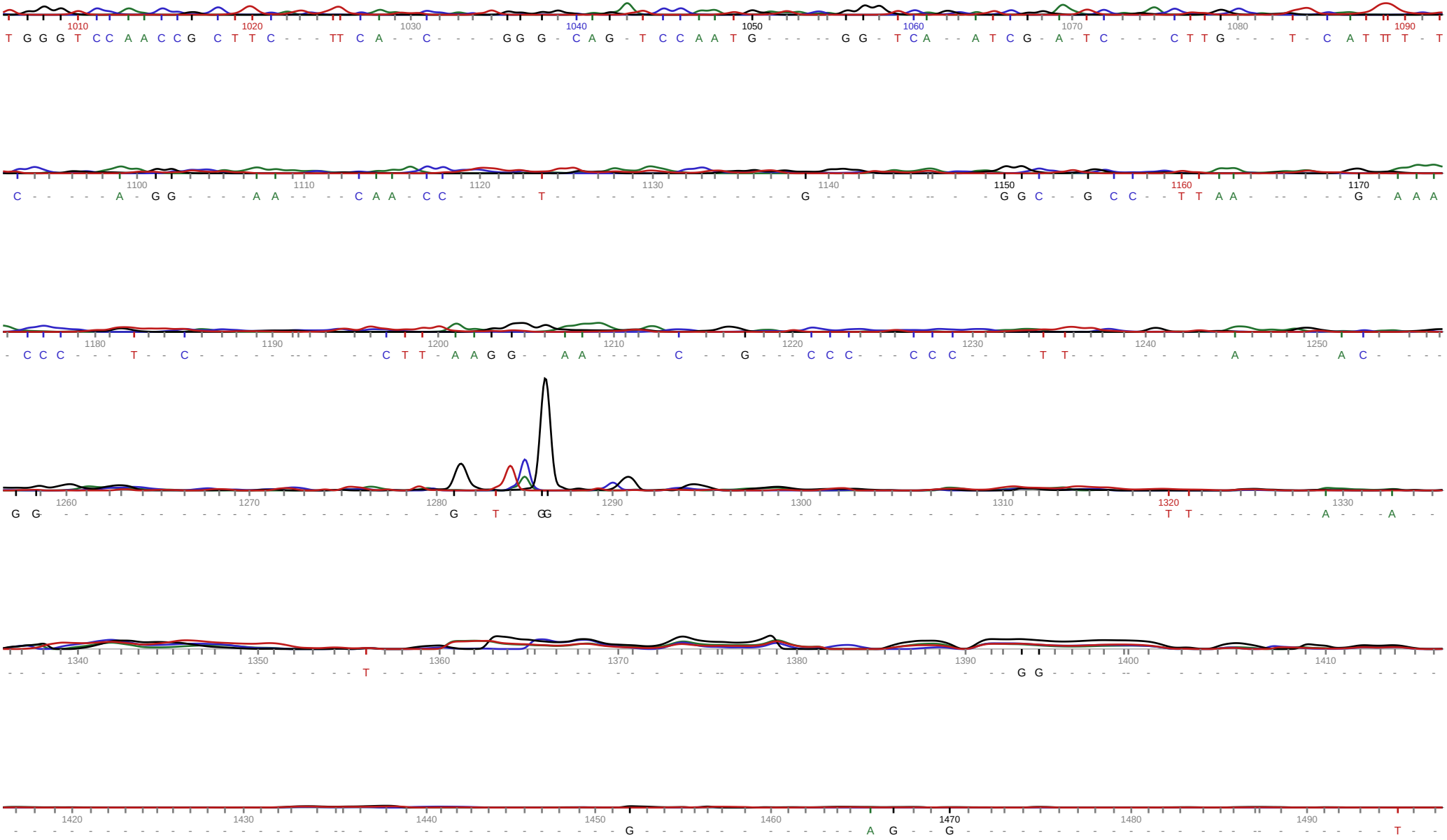
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1100 1110 1120 1130 1140 1150 1160 1170
C - - - - - A - G G - - - - A A - - - - C A A - C C - - - - - T - - - - - - - - - - - - - G - - - - - - - -- - - G G C - - G C C - - T T A A - - - - - - G - A A A
1180 1190 1200 1210 1220 1230 1240 1250
- C C C - - - - T - - C - - - - - - -- - - - - C T T - A A G G - - A A - - - - - C - - G - - - C C C - - - C C C - - - - T T - - - - - - - - - - A - - - - - - A C - - - -
1260 1270 1280 1290 1300 1310 1320 1330
G G - G - T - - GG - - - - - - - - - - - - - - - - - - -

1500
1510
1520
TT G - - G G - - - - T - - - - - - - - G - - -