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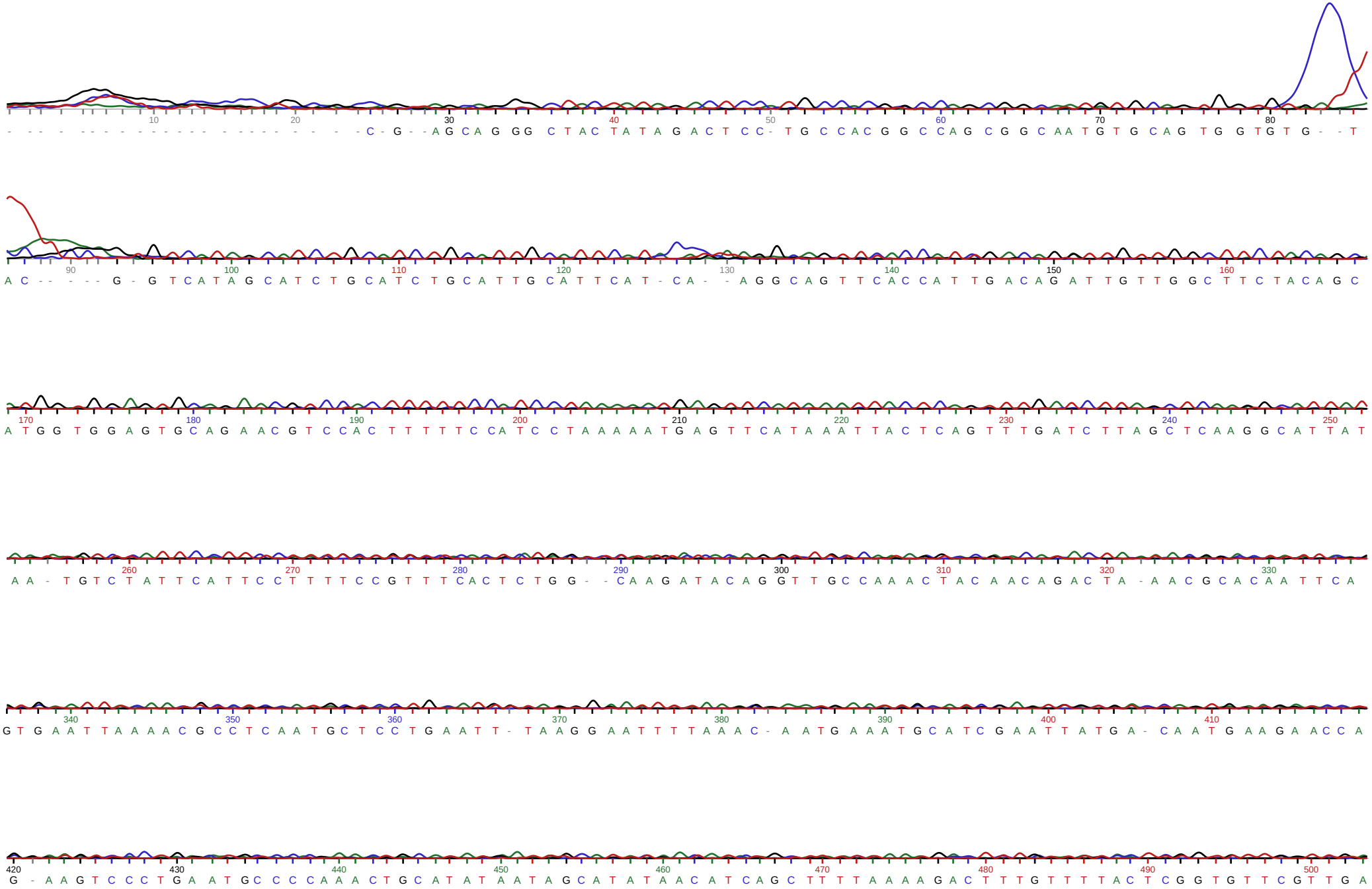

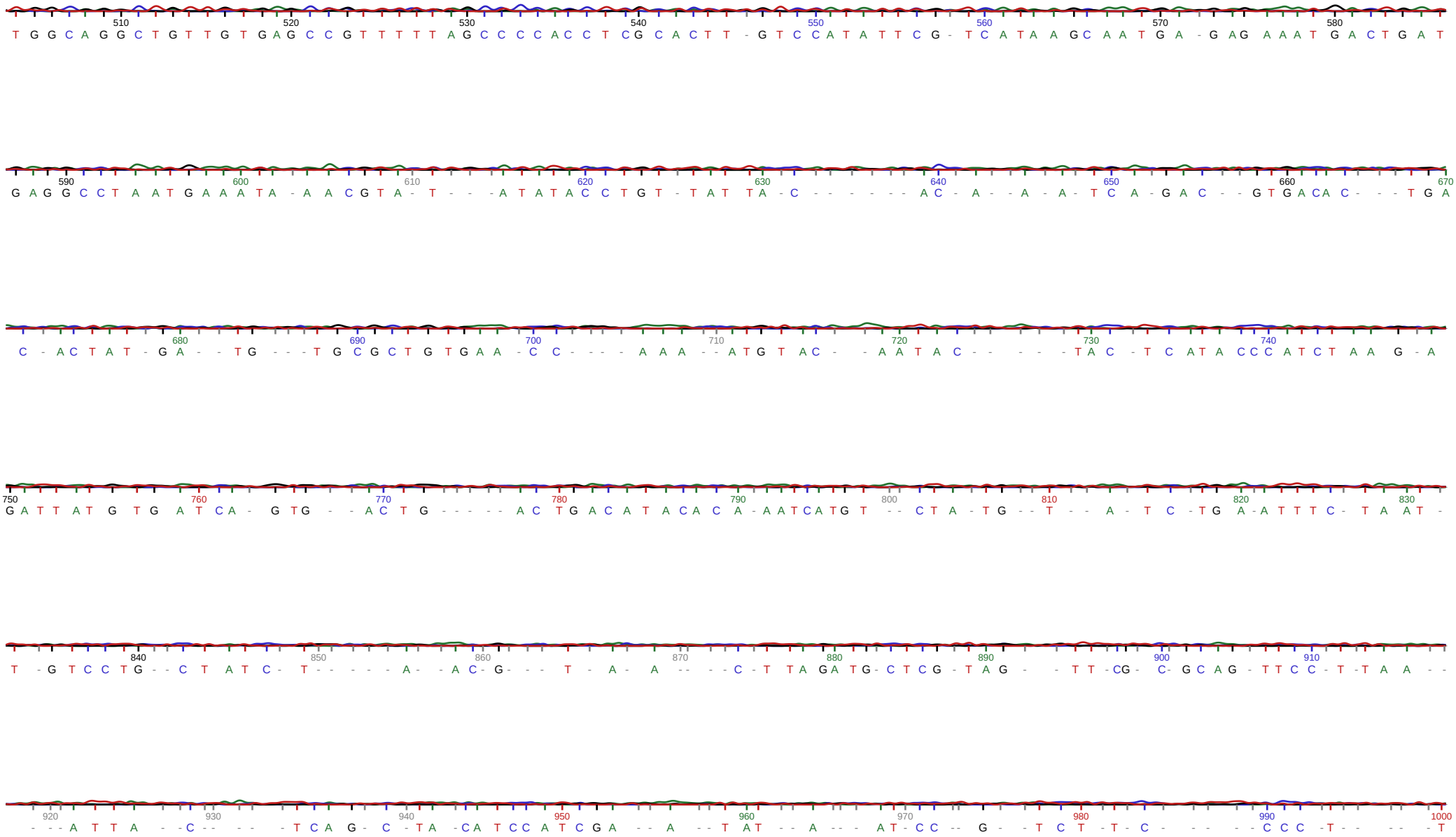
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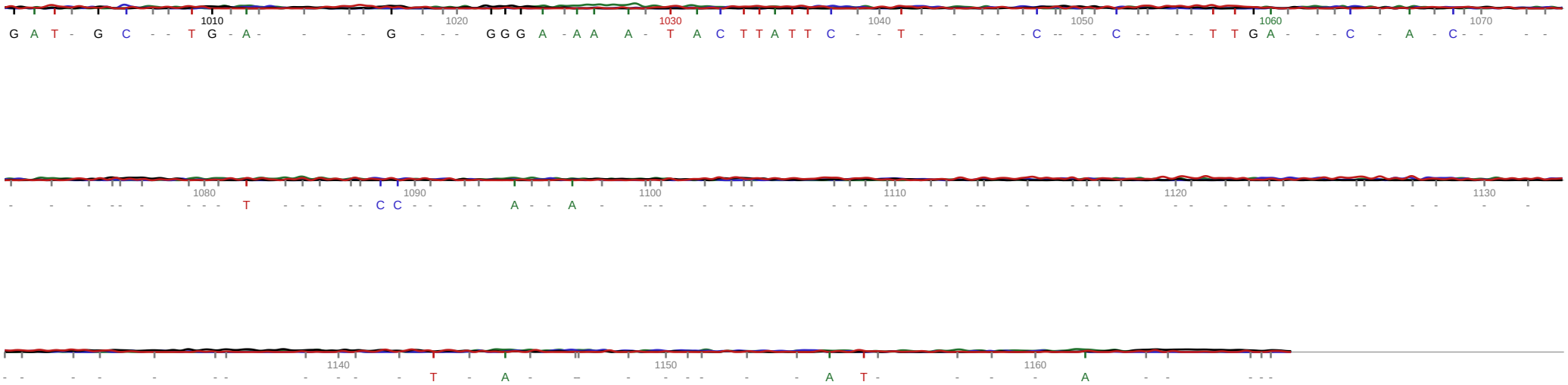
590 600 610 620 630 640 650 660 670
G A G G C C T A A T G A A A T A - A A C G T A - T - - - A T A T A C C T G T - T A T T A - C - - - - - - A C - A - - A - A - T C A - G A C - - G T G A C A C - - - T G A
680 690 700 710 720 730 740
C - A C T A T - G A - - T G - - - T G C G C T G T G A A - C C - - - - A A A - - A T G T A C - - A A T A C - - - - - T A C - T C A T A C C C A T C T A A G - A
750 760 770 780 790 800 810 820 830
G A T T A T G T G A T C A - G T G - - A C T G - - - - - A C T G A C A T A C A C A - A A T C A T G T - - C T A - T G - - T - - A - T C - T G A - A T T T C - T A A T -
840 850 860 870 880 890 900 910
T - G T C C T G - - C T A T C - T - - - - - A - - A C - G - - - T - A - A - - - - C - T T A G A T G - C T C G - T A G - - - T T - C G - C - G C A G - T T C C - T - T A A - -
920 930 940 950 960 970 980 990 1000
- - - A T T A - - C - - - - - T C A G - C - T A - C A T C C A T C G A - - A - - T A T - - A - - - A T - C C - - G - - T C T - T - C - - - - - - C C C - T - - - - - T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