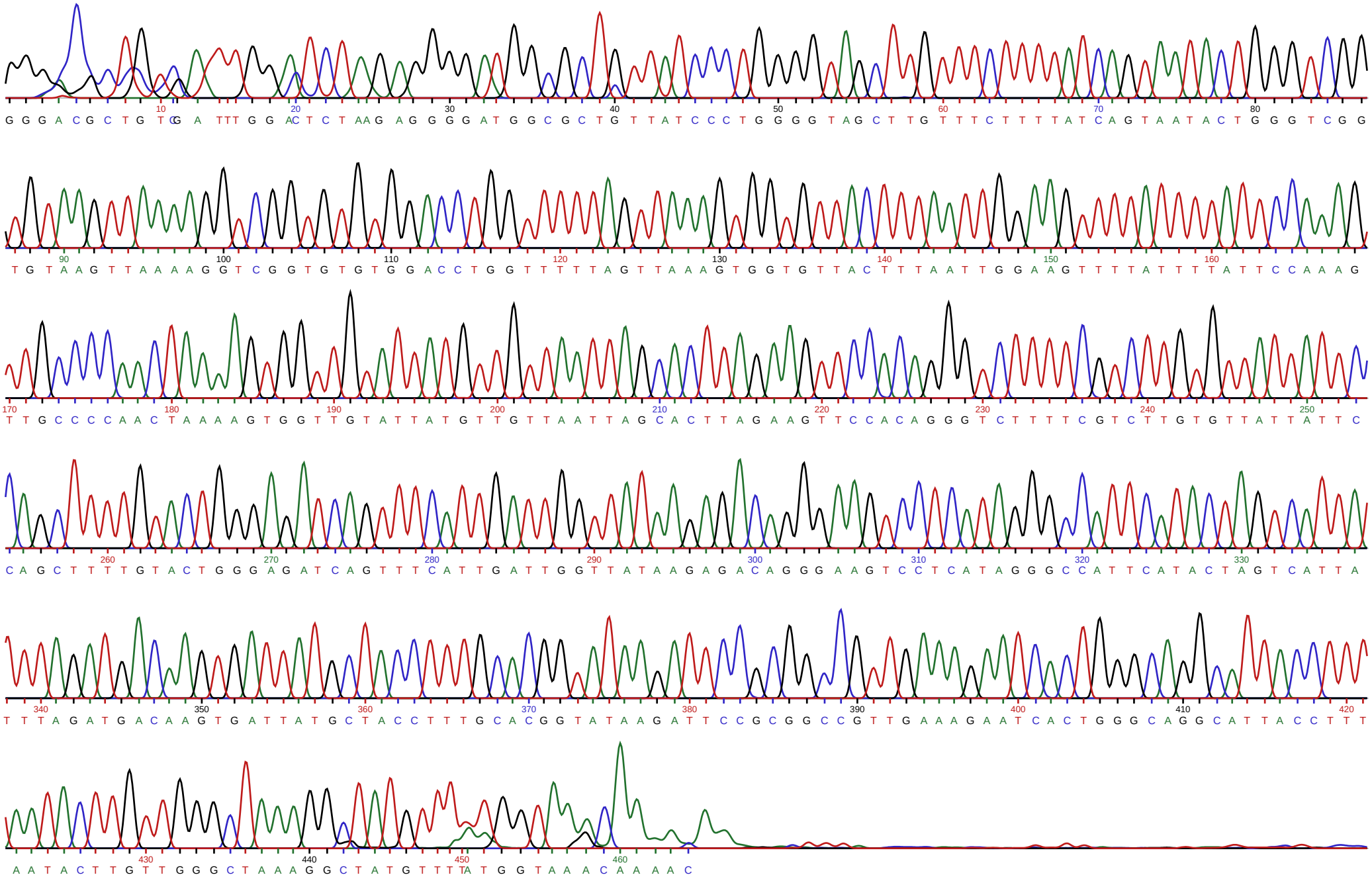Samples: 18573
Bases: 465
Average spacing: 40