

The diagram illustrates the overall length of a sequence and its division into four segments. The total length is 112000. The segments are defined by markers A, B, C, D, and E, with lengths of 20180, 51020, 20000, and 20800 respectively.

Marker	Segment Length	Cumulative Length
A	0	0
B	20180	20180
C	51020	71200
D	20000	91200
E	20800	112000

