

Diagram illustrating a 3-phase transmission line with 9 transposition segments (T1 through T9) and 3 lines (LINE 1, LINE 2, LINE 3). The diagram shows the sequence of transposition segments for each line, indicating a full cycle of transpositions.

Line 1 segments: T1, T4, T7

Line 2 segments: T2, T5, T8

Line 3 segments: T3, T6, T9

Labels: HIGH VOLTAGE, LINE 1, LINE 2, LINE 3

