

PRACTICAL

Section 4 – Answers

Complete the following.

Unbalanced line

1. Test the continuity of the inner core of the coax. Should be short circuit 0Ω .
2. Test the continuity of the outer core of the coax. Should be short circuit 0Ω .
3. Test the continuity of the inner core to the outer core of the coax. Should be open circuit $\infty\Omega$.

Balanced line

1. Test the continuity of one side of the feeder. Should be short circuit 0Ω .
2. Test the continuity of the other side of the feeder. Should be short circuit 0Ω .
3. Test the continuity between the feeders. Should be open circuit $\infty\Omega$.