Interpretation Number: 4-03/03
Topic: Test Fixtures
Relevant Clause: 40.6.1.1.3
Classification: Not a request for Interpretation

Interpretation Request

Refer to IEEE802.3 2000 standard clause 40.6.1.1.3, is the test fixture setup shown in Figure 40.22 correct?

I have setup my test fixture (the 50ohms and 100ohms termination for each pair) and the testing equipment exactly the same shown in this figure but the result obtained is incorrect. Please advise.

Interpretation for IEEE std 802.3-2002

This request is being returned to you because it does not constitute a request for interpretation but rather a request for a consultation advice. Generally, an interpretation request is submitted when the wording of a specific Clause or portion of the standard is ambiguous or incomplete. The request should state the two or more possible interpretations or the lack of completeness of the text.