



June 8, 2001

Henriecus Koeman, Ph.D. PE
Fluke Corporation
6920 Seaway Blvd.
M/S 279
Everett, WA 98203

Our Reference: NC2137, 01ME11407, DF11653
Subject: Audit for Application of the Verification Mark for the Performance of the
Cable Analyzers Models DSP4000 and DSP4100 in Accordance with
TIA/EIA 568-B.2-1 Level III (Category 6)

Dear Henri,

The writer visited your facility May 29th through June 1st to witness testing of the DSP4000 and DSP4100 to the accuracy requirements contained in TIA/EIA 568-B.2-1 for Cable Analyzers. The units tested were chosen at random by the writer from production areas.


The following products were tested and found to comply with Level III accuracy limits: DSP4000, Serial Number 07868013, and DSP4100, Serial Number 07865037. Models DSP4000 and DSP4100 are similar except that Model DSP4100 has the ability to store data onto a Flashcard. Internal circuitry of both units is the same.

Summary data and graphs (selected at random) for both devices have been attached. All data and graphs created and saved electronically during last week's visit will be kept in our files.


Based upon the testing of the noted samples, Fluke is authorized to apply the UL Verification Mark, Level III accuracy requirements of TIA/EIA 568-B.2-1 on Models DSP4000 and DSP4100.

This completes the work in association with Project Number 01ME11407. We shall be advising our Accounting Department to close this project and invoice you for the charges incurred. Should you have any questions concerning the above, please feel free to contact the undersigned.

Best Regards,


Dawn Farina (ext. 22587)
Associate Project Engineer
Conformity Assessment Services

Reviewed By:


Charles Comparetto (ext. 22442)
Senior Project Engineer
Conformity Assessment Services