Fluke Networks 6920 Seaway Boulevard Everett, WA 98203

Attention: Mr. Hugo Draye

Marketing Manager, Copper Certification

Dear Hugo,

This letter serves as an approval of the Fluke Networks DTX Series CableAnlyzer™ for use in field-testing of the Hitachi Cable PRIMESTAR Cabling System.

Hitachi Cable,Ltd has extensively evaluated the measurement accuracy of the DTX-1800 CableAnalzyer™ unit in the laboratories as well as in field-testing. The test results obtained with this field tester correlate very closely with tests performed with laboratory equipment such as the HP Network Analyzer.

We look forward to a continued cooperation and future opportunities to evaluate Fluke Networks products that can be used to test and certify our cabling installations in the field.

Sincerely,

Embracing the Globe with Inspiration. Hitachi Cable

880,ISAGOSAWA-CHYO,HITACHI-SHI, IBARAKI-KEN,JAPAN INFORMATION NETWORK DEPARTMENT

Hi Ashikawa

