

HCS - HES Cabling Systems

www.hescs.com

To Istanbul, January 2014

Mr. Christian Schillab, Fluke Networks

Re: Fluke VERSIV/DSX-5000 CableAnalyzer™ Approval

Mr. Schillab:

HCS – **HES Cabling Systems** has completed the evaluation of Fluke Networks' DSX-5000 CableAnalyzer™ and we are pleased to announce the approval of this test equipment for use in field testing of the following HCS products:

HCS DataLink 100e Category 5e & Class D Permanent links & Channels – using PL & Channel adapters **HCS DataLink 250** Category 6 & Class E Permanent links & Channels – using PL & Channel adapters **HCS DataLink 500A** Category 6A & Class EA Permanent links & Channels – using PL & Channel adapters

The following requirements apply:

- Channel testing with DSX-CHA004S channel adapters.
- Permanent link testing with DSX-PLA004S PL adapters.

HCS has compared the measurement accuracy of the DSX-5000 CableAnalyzer™ unit to its lab testing units up to 500 MHz and found good correlation in all transmission parameters. TCL was compared up to 650MHz.

HCS will accept PL and Channel test results done with this tester for the HCS Century™ Lifetime Warranty program.

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,

Ufuk Yilmaz

Mwadalaz

Asst. General Manager, Operations

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