

Certificate of Excellence



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Optical Fiber Testing – Awarding of Telcordia Certification of Excellence for Optical Cable

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Certified by

This letter is to confirm the completion of the Telcordia testing of Multilink dispersion-unshifted, low-water-peak, single-mode optical fiber to the existing fiber criteria in Telcordia GR-20-CORE, Issue 2, *Generic Requirements for Optical Fiber and Optical Fiber Cable*, and to the material compatibility and wasp spray requirements of the GR-20-CORE, Issue 2 Cable Requirements. The cable testing program was started in October 2006 and successfully completed in March 2007. The testing focused on the features, functions, and performance of the Optomagic optical fiber and its suitability for use in single-mode optical cables for telecommunications applications.

DA-1733, *Analysis of Dispersion-Unshifted, Low Water Peak Single-Mode Optical Fiber*, the report summarizing the testing results of this program has been prepared by Telcordia and provided to Multilink Inc. The test program was conducted against GR-20-CORE, *Generic Requirements for Optical Fiber and Optical Fiber Cable*, Issue 2, a document containing criteria for which compliance is normally considered necessary for optical fiber and cable to function satisfactorily in a North American communications company's outside plant environment. The dispersion-unshifted, low-water-peak single-mode optical fiber successfully completed all tests and was rated as "meets the requirements" for all tests conducted. As a result, dispersion-unshifted, low-water-peak single-mode optical fiber is rated by Telcordia as having met Telcordia's Certification of Excellence for the period April 2007 through March 2010.

Sincerely,

John W. Peters

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