This is to signify that

RESOLUTE TECHNOLOGIES
450 DONALD LYNCH BOULEVARD D
MARLBORO, MASSACHUSETTS 01752

Testing Laboratory TL-438

has met the requirements of the IAS Accreditation Criteria for Testing Laboratories (AC89), has demonstrated compliance with ISO/IEC Standard 17025:2005, General requirements for the competence of testing and calibration laboratories, and has been accredited, commencing April 26, 2014, for the test methods listed in the approved scope of accreditation.

Patrick V. McCullen
Vice President

C. P. Ramani, P.E.
President

(see attached scope of accreditation for fields of calibration and accredited calibration methods)
### FIELDS OF TESTING

<table>
<thead>
<tr>
<th>Performance and Safety Testing of Fiber-Optic Cables, Connectors and Products</th>
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</table>

### ACCREDITED TEST METHODS

<table>
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<tr>
<th>GR-326 (excluding Sections 3.3.1, 4.4.4.1, 4.4.4.3 and 4.4.4.4); Verizon TPR 9409 (excluding Sections 3.3.1, 4.4.4.1, 4.4.4.3 and 4.4.4.4)</th>
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