

# VISUAL INSPECTION SUMMARY REPORT

## Optronics S.A de C.V.

## FiberChek2™

March 21, 2014, 11:11:28 AM

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LINEA 4 , Jumper FC/UPC-FC/UPC Monomodo 9/125 Simplex de 10m riser de2mm

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|  |  |                 |
|--|--|-----------------|
| <b>Inspection Result / Fiber Name:</b> |  | <b>**FAIL**</b> |
| File Name:                             | S5052333-08140007A                       |                 |
| Serial Number:                         |  |                 |
| Lot Number:                            |  |                 |
| IL:                                    |  |                 |
| RL:                                    |  |                 |
| Profile:                               | SM, Post Polish (IEC-61300-3-35 Table 3) |                 |

| <b>Inspection Summary:</b> |              |       |             |         |           |            |       |
|----------------------------|--------------|-------|-------------|---------|-----------|------------|-------|
| Zone Name                  | Diameter (μ) |       | Defects     |         |           | Scratches  |       |
|                            | Inner        | Outer | Result      | Count   | Area (μ²) | Result     | Count |
| Zone A                     | 0            | 25    | FAIL        | 11      | 22.4225   | PASS       | 0     |
| Zone B                     | 25           | 120   | FAIL        | 169     | 353.379   | PASS       | 0     |
| Zone C                     | 120          | 130   | FAIL        | 53      | 266.66    | PASS       | 0     |
| Zone D                     | 130          | 250   | FAIL        | 548     | 4256.24   | PASS       | 0     |
| Zone E                     | 250          | 1000  | FAIL        | 156     | 2838.69   | PASS       | 0     |
| Epoxy Gap:                 | PASS         |       | Fiber Type: | Simplex |           | Core Size: | 9     |

