

# VISUAL INSPECTION SUMMARY REPORT

## Optronics S.A de C.V.

## FiberChek2™

March 24, 2014, 6:12:48 PM

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LINEA 4 , Jumper LC/UPC-FC/UPC Monomodo 9/125 Simplex de 3m riser de2mm

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|  |  |                 |
|--|--|-----------------|
| <b>Inspection Result / Fiber Name:</b> |  | <b>**FAIL**</b> |
| File Name:                             | S5052333-08140002B                       |                 |
| 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 (μ <sup>2</sup> ) | Result     | Count |
| Zone A                     | 0            | 25    | PASS        | 0       | 0                      | FAIL       | 1     |
| Zone B                     | 25           | 120   | PASS        | 0       | 0                      | PASS       | 2     |
| Zone C                     | 120          | 130   | PASS        | 0       | 0                      | PASS       | 2     |
| Zone D                     | 130          | 250   | PASS        | 1       | 2.46647                | PASS       | 0     |
| Zone E                     | 250          | 1000  | PASS        | 2       | 0.44845                | PASS       | 0     |
| Epoxy Gap:                 | PASS         |       | Fiber Type: | Simplex |                        | Core Size: | 9     |

