





Table Of Contents

Table Of Contents ..... 1

FB0063.pdf ..... 2

TX ..... 3

RX ..... 5

		Fiber Inspection			
Report Date	8/22/2023 3:16:17 AM				
Company Name					
Customer					
Location					
Operator					
Operator ID					
Fiber Information					
File Name	FB0063.pdf				
Fiber Type	Simplex				
Job ID					
Inspection Summary					
	<b>TX</b>  Focus: 90  <b>PASS</b>	Zephyr,Krypton,OSFP - SM UPC (IEC-61300-3-35 Ed. 2.0) 8/22/2023 3:16:17 AM			
		Zone	Defects	Scratches	
		Zone A (0 - 25)	PASS	PASS	
		Zone B (25 - 115)	PASS	PASS	
		Zone C (115 - 135)	PASS	PASS	
		Zone D (135 - 250)	PASS	PASS	
	<b>RX</b>  Focus: 92  <b>PASS</b>	Zephyr,Krypton,OSFP - SM UPC (IEC-61300-3-35 Ed. 2.0) 8/22/2023 3:16:20 AM			
		Zone	Defects	Scratches	
		Zone A (0 - 25)	PASS	PASS	
		Zone B (25 - 115)	PASS	PASS	
		Zone C (115 - 135)	PASS	PASS	
		Zone D (135 - 250)	PASS	PASS	
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**Inspection Date** 8/22/2023 3:16:17 AM  
**Company Name**  
**Customer**  
**Location**  
**Operator**  
**Serial Number** 11621-8745-1423

## Fiber Information

**File Name** FB0063 - TX.html  
**Fiber Type** Simplex  
**Fiber ID** TX

PASS 

## Inspection Summary

**Profile Name:** Zephyr, Krypton, OSFP - SM UPC (IEC-61300-3-35 Ed. 2.0)

**Optical Setting:** Standard Tips (with BAP1)

**Focus:**  90

Zone	Defects	Scratches
Zone A (0 - 25)	PASS	PASS
Zone B (25 - 115)	PASS	PASS
Zone C (115 - 135)	PASS	PASS
Zone D (135 - 250)	PASS	PASS

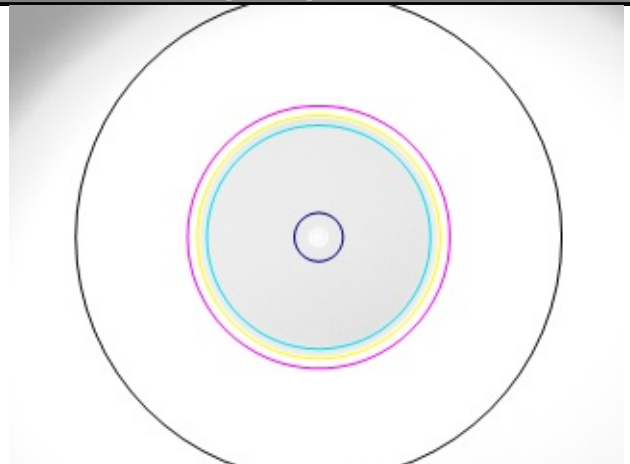
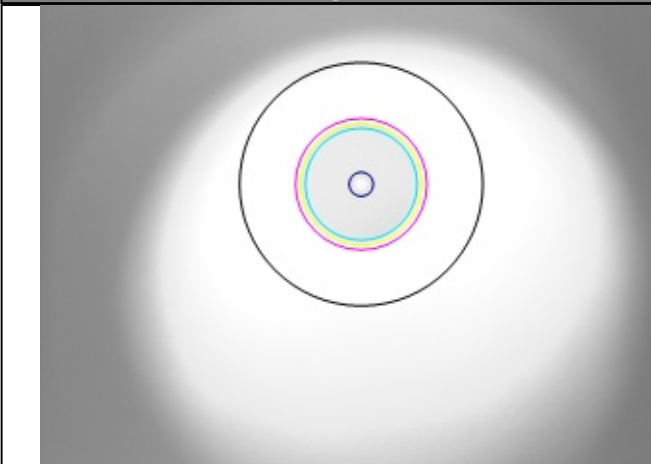
## Analysis Profile Criteria

**Profile Name** Zephyr, Krypton, OSFP - SM UPC (IEC-61300-3-35 Ed. 2.0) **Number of Zones:** 4  
**Find scratches** True **Find dark scratches** False  
**Cladding Diameter (µm):** 125 **Core Diameter (µm):** 9  
**Fiber Type** Simplex

Zone	Defects	Scratches
Zone A (0 - 25)	Fail if more than 0 defects	Fail if more than 0 scratches
Zone B (25 - 115)	Fail if any diameter is more than 5 µm Fail if more than 5 defects Exclude if diameter is less than 2 µm	Fail if any width is more than 3 µm
Zone C (115 - 135)		
Zone D (135 - 250)	Fail if any diameter is more than 10 µm	

## Low Magnification

## High Magnification



Analysis Details



**Inspection Date** 8/22/2023 3:16:20 AM  
**Company Name**  
**Customer**  
**Location**  
**Operator**  
**Serial Number** 11621-8745-1423

## Fiber Information

**File Name** FB0063 - RX.html  
**Fiber Type** Simplex  
**Fiber ID** RX

**PASS** 

## Inspection Summary

**Profile Name:** Zephyr, Krypton, OSFP - SM UPC (IEC-61300-3-35 Ed. 2.0)
 **Optical Setting:** Standard Tips (with BAP1)
 **Focus:**  92

Zone	Defects	Scratches
Zone A (0 - 25)	PASS	PASS
Zone B (25 - 115)	PASS	PASS
Zone C (115 - 135)	PASS	PASS
Zone D (135 - 250)	PASS	PASS

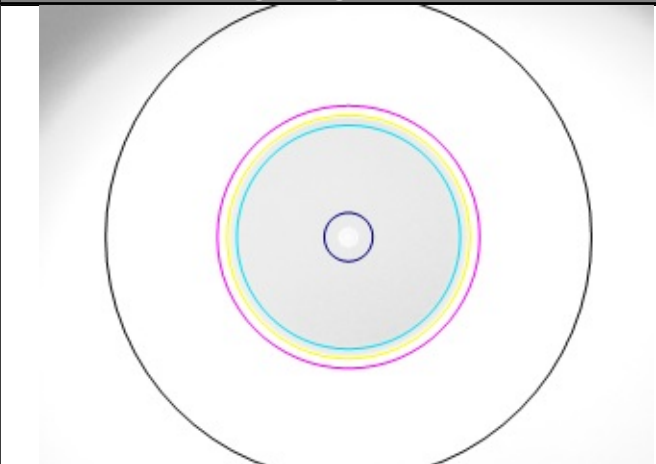
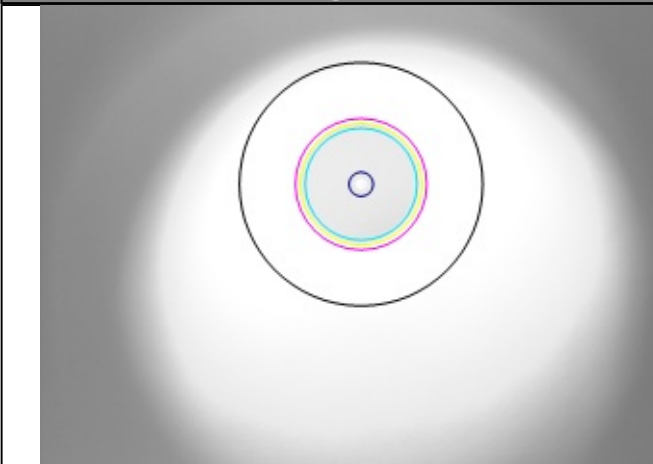
## Analysis Profile Criteria

**Profile Name** Zephyr, Krypton, OSFP - SM UPC (IEC-61300-3-35 Ed. 2.0)
 **Number of Zones:** 4  
**Find scratches** True
 **Find dark scratches** False  
**Cladding Diameter (µm):** 125
 **Core Diameter (µm):** 9  
**Fiber Type** Simplex

Zone	Defects	Scratches
Zone A (0 - 25)	Fail if more than 0 defects	Fail if more than 0 scratches
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Zone C (115 - 135)		
Zone D (135 - 250)	Fail if any diameter is more than 10 µm	

## Low Magnification

## High Magnification


**Analysis Details**

