

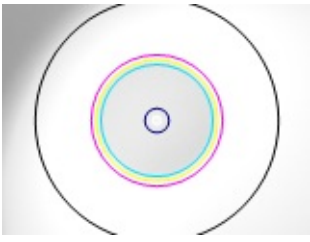
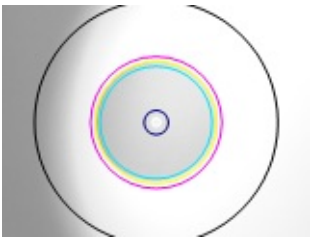
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FiberChek ^{PRO}		Fiber Inspection		VIAVI	
Report Date	8/22/2023 3:35:29 AM				
Company Name					
Customer					
Location					
Operator					
Operator ID					
Fiber Information					
File Name	FB0104.pdf				
Fiber Type	Simplex				
Job ID					
Inspection Summary					
	TX Focus: 96 PASS	Zephyr,Krypton,OSFP - SM UPC (IEC-61300-3-35 Ed. 2.0) 8/22/2023 3:35:29 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	
	RX Focus: 89 PASS	Zephyr,Krypton,OSFP - SM UPC (IEC-61300-3-35 Ed. 2.0) 8/22/2023 3:35:35 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 3:35:29 AM
Company Name
Customer
Location
Operator
Serial Number 11621-8745-1423

Fiber Information

File Name FB0104 - 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:  96

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

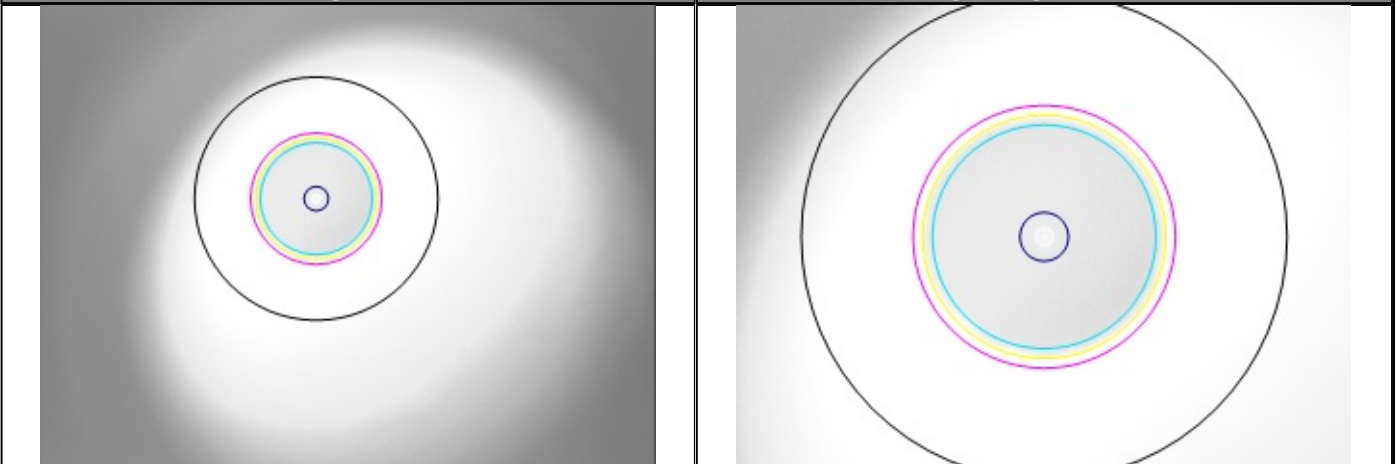
Analysis Profile Criteria

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 3:35:35 AM
Company Name
Customer
Location
Operator
Serial Number 11621-8745-1423

Fiber Information

File Name FB0104 - 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:  89

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

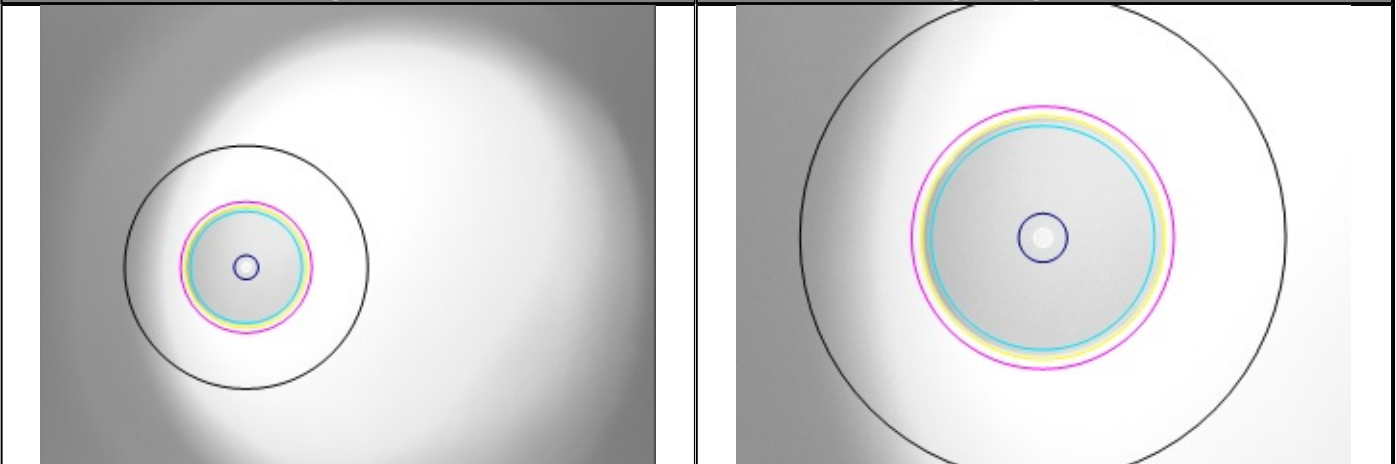
Analysis Profile Criteria

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

