

OLX-031



IDENTIFICATION INFORMATION

Job ID:
Customer:
Comments:

Test date: 11/8/19
Test time: 1:35:06 PM
Test function: Link Mapper

LOCATION A

Location:
Operator:
Unit model: OX1-PRO-MI
Unit S/N: 1294355

LOCATION B

Location:
Operator:

TEST PARAMETERS

Wavelengths: 1650 nm
Index of refraction (IOR @ 1550 nm): 1.468325

Launch cord: 0.000 km
Receive cord: 0.000 km

TEST RESULTS

Link length: 0.005 km

LINK	1650
Loss (dB)	0.000
ORL (dB)	34.560

ELEMENTS	1650		
Type	Position (km)	Loss (dB)	Refl. (dB)
Group (A) (B)	0.000	---	>-21.400
+ Connector (A)	0.000	---	-36.600
+ Connector (B)	0.005	---	>-21.400

THRESHOLDS

LINK	Minimum	Maximum	ELEMENTS	Maximum
Length (km)			Connector reflectance (dB)	-40.000
Loss (dB)			Connector loss (dB)	0.750
ORL (dB)			Splice loss (dB)	0.300