

# Acceptance certificate

Customer	Internet Solutions (Pty) Ltd
Customer reference number	1054001
Customer representative	IS Main portal
Product	Peregrine Metro
DFA project name	Aggr_Teraco_Cape_Town Africa Data Centre
DFA circuit identification number	DFA21-0025557

Fibre route locations				
Point A (source)	Aggr_Teraco_Cape_Town	Latitude	-33.97011669	Longitude 18.46472777
Point B (destination)	Africa Data Centre	Latitude	-34.03802600	Longitude 18.47748000


Port position				
Site A	Aggr_Teraco_Cape_Town	ODF	DC2 CAB B02	FTB 1 Row - Port 57-58
Site B	Africa Data Centre	ODF	MMR 1 ODF 1	FTP 1 Tray ENT RY 2 Port 17-18

LoS lease detail	
LoS distance (A to B): m	
Billing distance (incl. routing factor): m	
Optical distance (A to B): m	12261
Fibre pairs	1

Purchase or flat-rate lease detail	
Optical distance (A to B) – purchase: m	
Duct distance (A to B) – micro-duct lease: m	
Number of fibre pairs provided	1

Delivery and acceptance details			
Fibre-link-test-report reference number	DFA21-0025557		
Acceptance-test-completion (billing) date	8/16/2023		
Tester name	Steven	Company name	Telebo Construction (Pty) Ltd
Contractual period (Years)	5	Order date	04 August 2023
Comments	The link will be monitored when configured on RTU.		

This confirms that the order was completed and offered for acceptance.

Dark Fibre Africa (Pty) Ltd	
Name	Nasheema Jakoet
Signature	
Date	16 August 2023
Contact number	021 914 9997

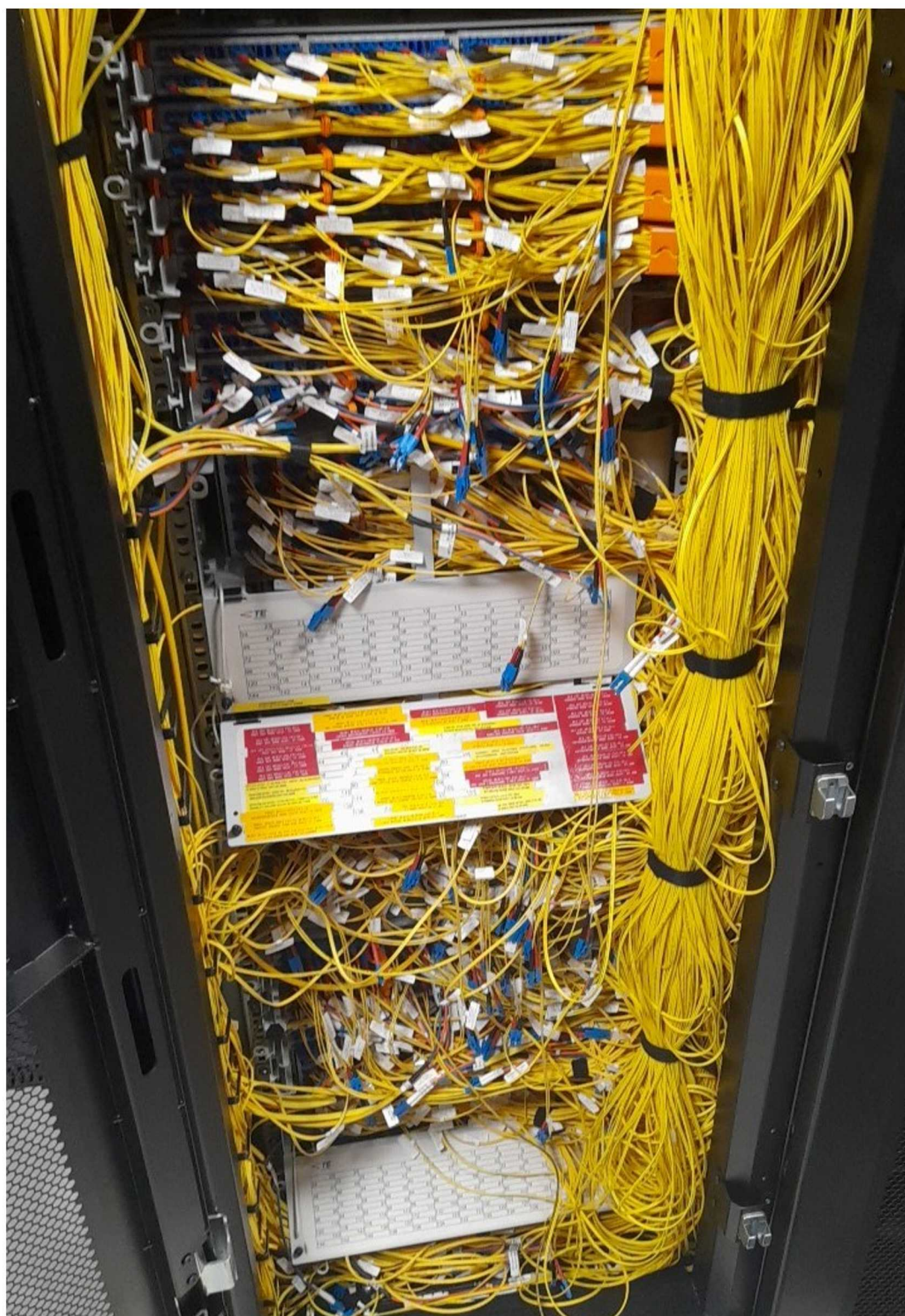
This confirms that the order was accepted or rejected.

Internet Solutions (Pty) Ltd	
Signature	
<div><input checked="" type="checkbox"/> Accept</div> <div><input type="checkbox"/> Reject</div>	
Comments	

If this acceptance certificate is not signed by the customer and returned to DFA within 5 calendar days, it shall be deemed properly accepted by the customer.

## Site A: Aggr\_Teraco\_Cape\_Town

ODF





FTB



Row



## Site B: Africa Data Centre

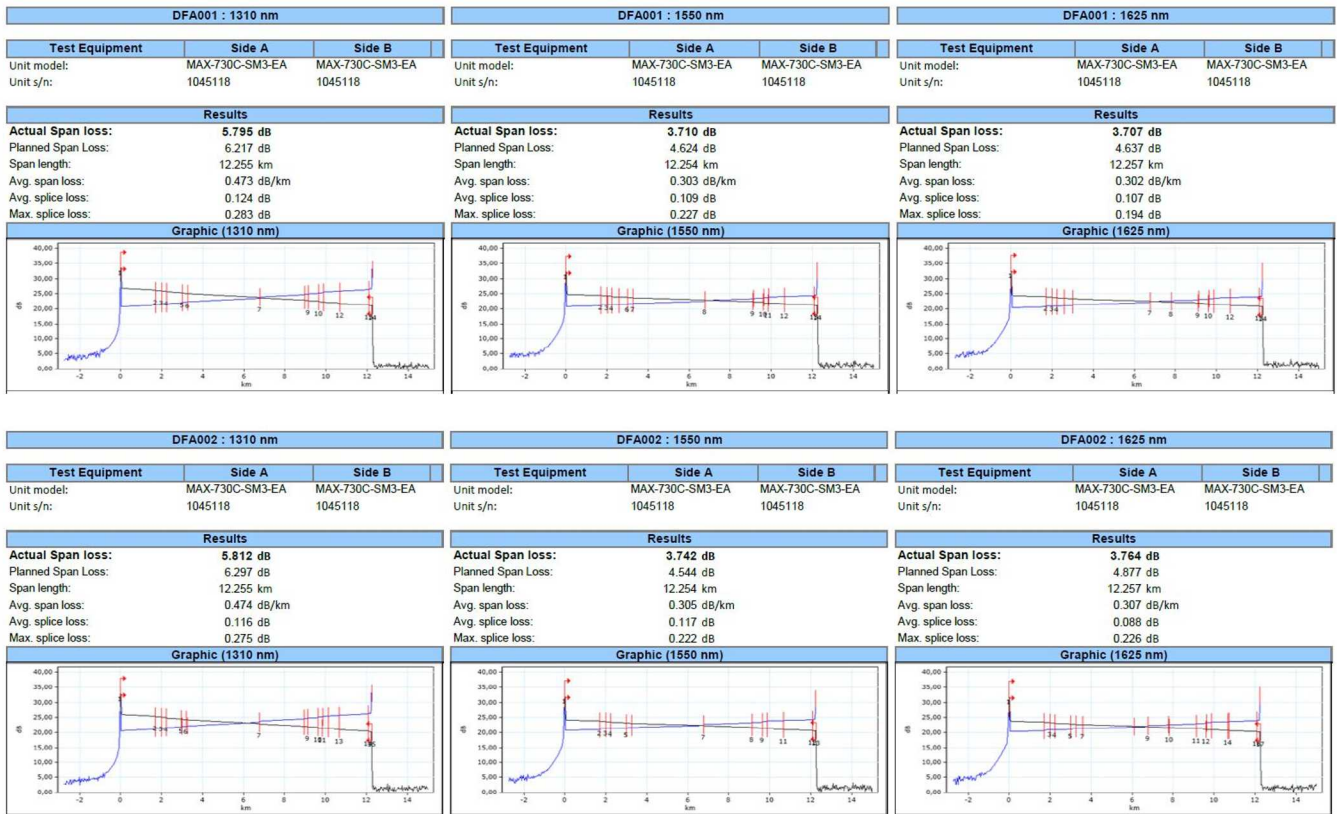
### ODU Information



## Port position



## Bidir OTDR graphs (\*.bdr traces)



## Bidir OTDR table (\*.bdr traces)

Fiber ID	Wavelength (nm)	Event 1		Event 2		Event 3		Event 4		Event 5		Event 6		Event 7		Event 8		Event 9		Event 10	
		Reflective		Non-Reflective		Non-Reflective		Non-Reflective		Non-Reflective		Non-Reflective		Non-Reflective		Positive		Non-Reflective		Non-Reflective	
		0.000 km		1.698 km		2.002 km		2.237 km		2.596 km		2.993 km		3.262 km		3.590 km		6.084 km		6.771 km	
		Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)
DFA001	1310	---	---	0.179	---	0.039	---	0.110	---	---	---	0.104	---	0.063	---	---	---	---	---	0.283	---
DFA001	1550	---	---	0.120	---	0.033	---	0.087	---	0.043	---	0.080	---	0.059	---	---	---	---	---	0.227	---
DFA001	1625	---	---	0.131	---	0.049	---	0.130	---	0.032	---	0.084	---	---	---	---	---	---	---	0.194	---
DFA002	1310	---	---	0.167	---	0.038	---	0.094	---	---	---	0.118	---	0.069	---	---	---	---	---	0.275	---
DFA002	1550	---	---	0.114	---	0.045	---	0.091	---	---	---	0.123	---	0.046	---	---	---	---	---	0.222	---
DFA002	1625	---	---	0.143	---	0.026	---	0.078	---	---	---	0.087	---	0.029	---	0.001	---	0.039	---	0.226	---
Maximum		---	---	0.179	---	0.049	---	0.130	---	0.043	---	0.123	---	0.069	---	---	---	---	---	0.283	---
Occurrences		5/5		5/5		5/5		5/5		2/5		5/5		4/5		0/5		0/5		5/5	

Fiber ID	Wavelength (nm)	Event 11		Event 12		Event 13		Event 14		Event 15		Event 16		Event 17		Event 18		Event 19		Event 20	
		Non-Reflective		Non-Reflective		Non-Reflective		Non-Reflective		Non-Reflective		Positive		Non-Reflective		Non-Reflective		Non-Reflective		Reflective	
		7.802 km		8.973 km		9.130 km		9.632 km		9.867 km		10.145 km		10.685 km		10.722 km		12.093 km		12.255 km	
		Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)	Loss (dB)	Ref. (dB)
DFA001	1310	---	---	0.039	---	0.136	---	0.172	---	0.121	---	---	---	0.091	---	---	---	0.149	---	---	---
DFA001	1550	---	---	---	---	0.126	---	0.184	---	0.110	---	---	---	0.079	---	---	---	0.156	---	---	---
DFA001	1625	0.044	---	---	---	0.125	---	0.186	---	0.070	---	---	---	0.077	---	---	---	0.160	---	---	---
DFA002	1310	---	---	0.052	---	0.133	---	0.205	---	0.142	---	-0.028	---	0.080	---	---	---	0.165	---	---	---
DFA002	1550	---	---	---	---	0.124	---	0.197	---	0.071	---	---	---	0.081	---	---	---	0.174	---	---	---
DFA002	1625	0.040	---	---	---	0.120	---	0.184	---	0.085	---	---	---	0.064	---	0.040	---	0.158	---	---	---
Maximum		0.044	---	0.052	---	0.136	---	0.205	---	0.142	---	-0.028	---	0.091	---	---	---	0.174	---	---	---
Occurrences		1/5		2/5		5/5		5/5		5/5		1/5		5/5		0/5		5/5		5/5	

## Topo

