



FORM ATP FIBER OPTIC

1. DATA INSTALASI

Nama Produk*	: INTERSITE
Nama Segmen	: RPA_INTERSITE_APP_26
Panjang Total <i>Fiber Optic</i>	: 123 Meter
Nama Site	: RPA_INTERSITE_APP_26
Site ID / SONumber	: 1110631003 / 0030245530031
Koordinat Site	: -6.124322,106.111134
Area / Region	: JABO - JABAR / Jabodetabek (Inner)
Koordinat Distribution Point	: -6.124322,106.111134 (Far End) ; -6.124322,106.111134 (Near End)
Tanggal Instalasi	: 07 Agustus 2024
Tanggal RFS	: 10 September 2024
Tanggal Acceptance Test	: 03 Oktober 2024
Mitra Instalasi	: PT. PRASETIA DWIDHARMA

2. INSTALASI OSP FO

Item	Jumlah		Hasil*		Catatan	Type
	Qty	Unit	OK	NOK		
1. Pemasangan Tiang						Intersite
a. Pemasangan Tiang Besi 9 Meter	222.00	Pcs	220.00	2.00		
b. Pemasangan Tiang Besi 7 Meter	1.00	Pcs	1.00	0.00		
c. Pemasangan Tiang <i>Rise Pipe Galvanized</i> 5 Meter	88.00	Pcs	88.00	0.00		
d. Pemasangan Tiang <i>Rise Pipe Galvanized</i> 2 Meter	6.00	Pcs	6.00	0.00		
2. Pemasangan ODC	2.00	Pcs	2.00	0.00		ODC (outdoor Cabinet) pada BTS Hotel
3. Pemasangan Kabel FO						Intersite
a. Kabel Aerial	22.24	Meter	12.24	10.00		
b. Kabel Burial	55.22	Meter	55.22	0.00		
c. Kabel HDPE	56.33	Meter	56.33	0.00		
4. Terminasi FO di ODC	22.00	Pcs	22.00	0.00		ODC (outdoor Cabinet) pada BTS Hotel
5. Pemasangan Aksesoris Tiang	10.00	Pcs	10.00	0.00		Intersite
6. Pemasangan Slack Support	7.00	Pcs	7.00	0.00		Intersite
7. Pemasangan Closure	66.00	Pcs	66.00	0.00		Intersite
8. Pemasangan OTB	22.00	Pcs	22.00	0.00		Intersite
9. Pemasangan ODP	0.00	Pcs		0.00		Intersite
10. Foto Pondasi Tiang					Foto Pondasi Pole (ada ketentuan pondasi)	Intersite
a. Pondasi Tiang 9 meter	22.00	Pcs	22.00	0.00		

Item	Jumlah		Hasil*		Catatan	Type
	Qty	Unit	OK	NOK		
b. Pondasi Tiang 7 meter	556.00	Pcs	556.00	0.00		
10. Pemasangan Patchord Optik					Foto	Intersite
a. Patchord Optik 5 meter	22.00	Pcs	22.00	0.00		
b. Patchord Optik 20 meter	1.00	Pcs	1.00	0.00		
11. Labeling di ODC dan Patchord	89.00	Pcs	89.00	0.00	Foto	Intersite
12. Labeling di OTB dan Patchord	55.00	Pcs	55.00	0.00	Foto	Intersite
13. Labeling di ODP dan Patchord	66.00	Pcs	66.00	0.00	Foto	Intersite

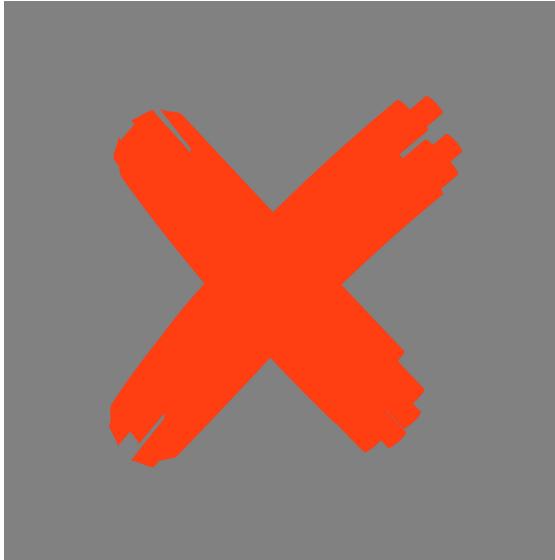
3. HASIL PENGUKURAN OTDR (sesuai jumlah core yang terinstall)

No	Core	Panjang FO	Total Loss OTDR		Keterangan
			1310 nm	1550 nm	
1	Core 1 Far End	235.00	✓		AWD
2	Core 3 Near End	346.00	✓		AWDAWD

4. HASIL PENGUKURAN OPM (sesuai jumlah core yang terinstall)

No	Core	Panjang FO	Total Loss OPM		Keterangan
			1310 nm	1550 nm	
1	Core 5 Far End	14.00	✓		AWD
2	Core 5 Near End	315.00	✓		AWD

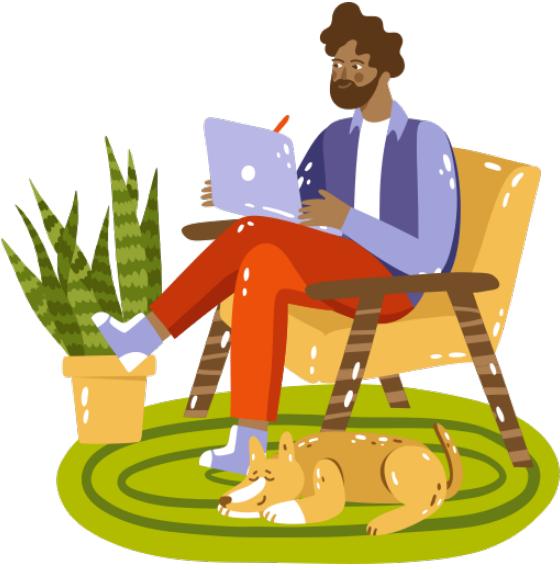
5. LAMPIRAN FOTO HASIL INSTALASI

Pemasangan Tiang Besi 9m	Pemasangan Tiang Besi 7m
	
Pemasangan Tiang Rise Pipe Galvanized 5m	Pemasangan Tiang Rise Pipe Galvanized 2m
	

Pemasangan ODC	Kabel Aerial
	
Kabel Burial	Kabel HDPE
	

Terminasi FO di ODC	Pemasangan Aksesoris Tiang
	
Pemasangan Slack Support	Pemasangan Closure
	

Pemasangan OTB	Pemasangan ODP
	 No Image Available
Pondasi Tiang 9m	Pondasi Tiang 7m

Pemasangan Patchcord Optik 5m	Pemasangan Patchcord Optik 20m
	 <p>Network 12.Okt.2022 14.28.35 WIB 6,1255S 106,4423E Cirumpak Kecamatan Kronjo Kabupaten Tangerang Banten Remark: Site CIRUMPAK-KERONJO</p>
Labeling di ODC dan Patchcord	Labeling di OTB dan Patchcord
 <p>1 Feb 2022 14.53.47 -6°23'24.342"S 106°11'25.716"E 17°N Banten JAW-BT-RKB-0766 CIGOONG SELATAN CIKULUR</p>	 <p>7 Okt 2022 1.11.01 PM 6,603295S 106,409612E Lebak Sangka, Lebak Gedong</p>

Labeling di ODP dan Patchcord

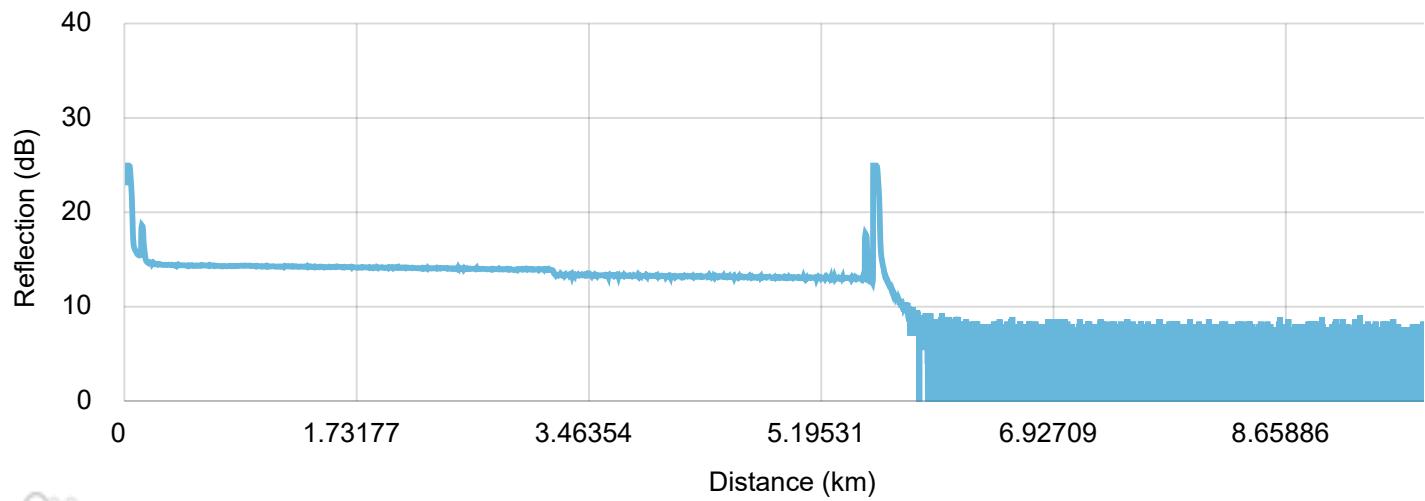
6. HASIL PENGUKURAN OTDR (sesuai jumlah core yang terinstall)

Core 1 Far End	Core 3 Near End
	

7. OTDR/SOR (sesuai jumlah core yang terinstall)

Core 1 - Far End

Modul Device : Dwei-Tech S-A32 (XTDW4Y1165)
 Measurement Date : 20-Jan-1970 21:13:34
 Trace Type : ST [standard trace]
 Wavelength : 1550.0 nm
 Pulse Width : 100 ns
 Range : 9.99954884602861 km
 Resolution : 0.5105457391008174 m
 Sample Spacing : 0.0025 usec



Summary

Total Loss	Loss Start	Loss End	ORL	ORL Start	ORL Finish
0.000	0.0000	0.0000	0.000	0.0000	0.0000

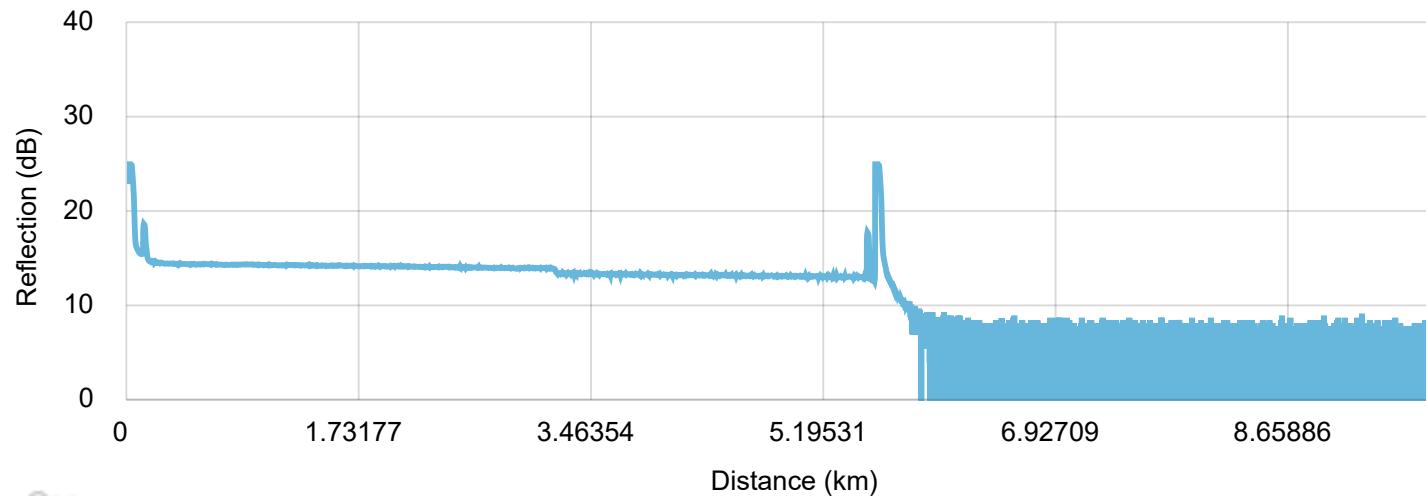
Events

No.	Distance (km)	Slope (dB/km)	Splice	Reflection Loss	Event Type	End Of Previous	Start Of Current	End Of Current	Start Of Next	Peak	Comments
1	0.0587	0.000	0.000	0.000	0S9999LS auto loss/ drop/gain	0.0000	0.0000	0.0000	0.0000	0.0000	0.000
2	0.1179	0.000	1.003	-50.330	1F9999LS auto reflection	0.0000	0.0000	0.0000	0.0000	0.0000	1.059
3	0.1986	0.308	0.170	12.416	0F9999LS auto loss/ drop/gain	0.0000	0.0000	0.0000	0.0000	0.0000	1.254
4	3.1899	0.180	0.468	0.000	0F9999LS auto loss/ drop/gain	0.0000	0.0000	0.0000	0.0000	0.0000	1.991
5	5.5118	0.154	0.302	-46.944	1F9999LS auto reflection	0.0000	0.0000	0.0000	0.0000	0.0000	2.741

No.	Distance (km)	Slope (dB/km)	Splice	Reflection Loss	Event Type	End Of Previous	Start Of Current	End Of Current	Start Of Next	Peak	Comments
6	5.5741	0.000	2.759	-27.373	1E9999LS end reflection	0.0000	0.0000	0.0000	0.0000	0.0000	2.820

Core 3 - Near End

Modul Device : Dwei-Tech S-A32 (XTDW4Y1165)
 Measurement Date : 20-Jan-1970 21:13:34
 Trace Type : ST [standard trace]
 Wavelength : 1550.0 nm
 Pulse Width : 100 ns
 Range : 9.99954884602861 km
 Resolution : 0.5105457391008174 m
 Sample Spacing : 0.0025 usec

**Summary**

Total Loss	Loss Start	Loss End	ORL	ORL Start	ORL Finish
0.000	0.0000	0.0000	0.000	0.0000	0.0000

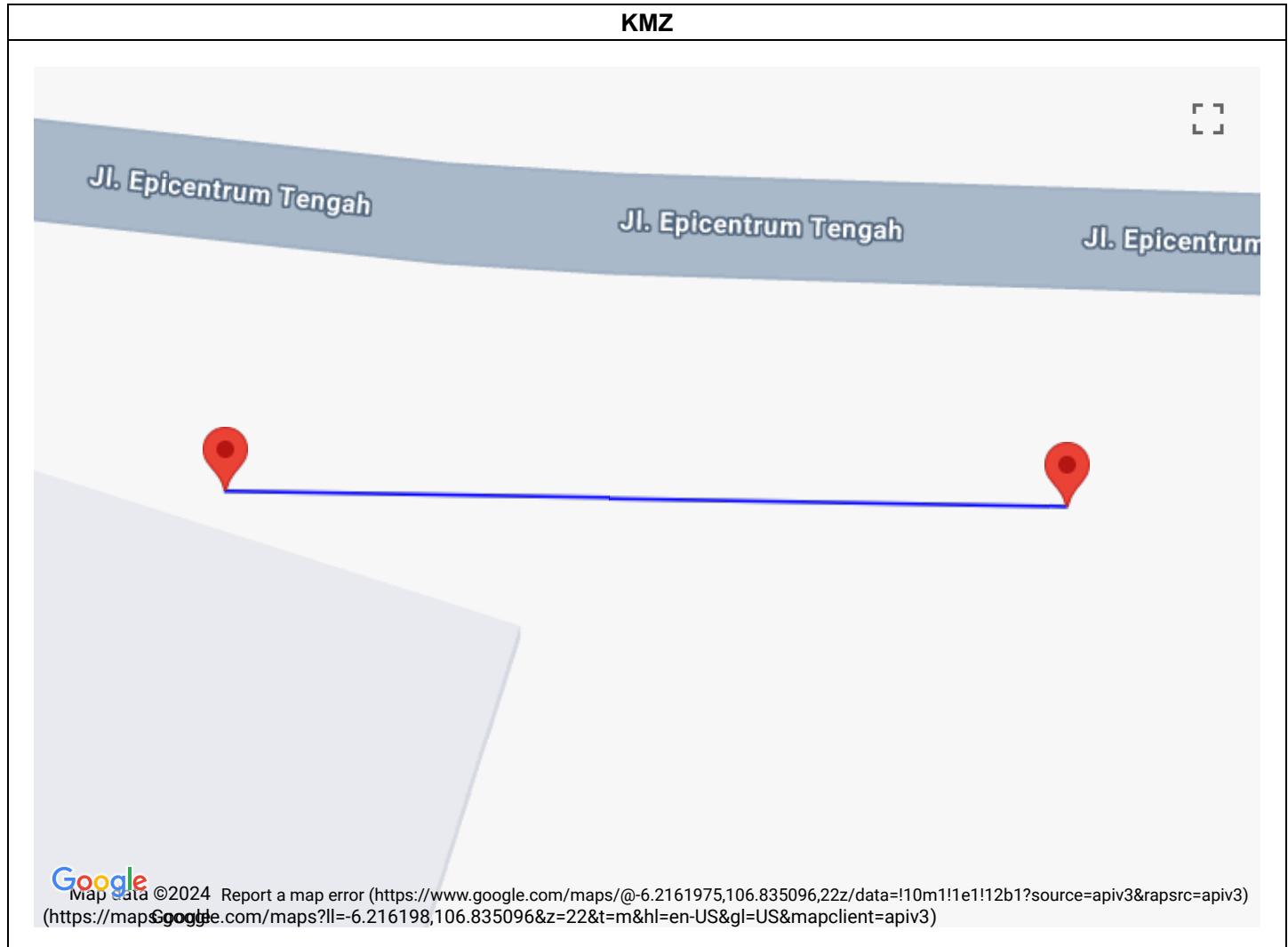
Events

No.	Distance (km)	Slope (dB/km)	Splice	Reflection Loss	Event Type	End Of Previous	Start Of Current	End Of Current	Start Of Next	Peak	Comments
1	0.0587	0.000	0.000	0.000	0S9999LS auto loss/drop/gain	0.0000	0.0000	0.0000	0.0000	0.0000	0.000
2	0.1179	0.000	1.003	-50.330	1F9999LS auto reflection	0.0000	0.0000	0.0000	0.0000	0.0000	1.059
3	0.1986	0.308	0.170	12.416	0F9999LS auto loss/drop/gain	0.0000	0.0000	0.0000	0.0000	0.0000	1.254
4	3.1899	0.180	0.468	0.000	0F9999LS auto loss/drop/gain	0.0000	0.0000	0.0000	0.0000	0.0000	1.991
5	5.5118	0.154	0.302	-46.944	1F9999LS auto reflection	0.0000	0.0000	0.0000	0.0000	0.0000	2.741

No.	Distance (km)	Slope (dB/km)	Splice	Reflection Loss	Event Type	End Of Previous	Start Of Current	End Of Current	Start Of Next	Peak	Comments
6	5.5741	0.000	2.759	-27.373	1E9999LS end reflection	0.0000	0.0000	0.0000	0.0000	0.0000	2.820

8. HASIL PENGUKURAN OPM (sesuai jumlah core yang terinstall)

Core 5 Far End	Core 5 Near End
	

9. KMZ

*Dokumen ini dicetak secara elektronik
sehingga tidak memerlukan tanda tangan