



FORM ATP FIBER OPTIC

1. DATA INSTALASI

Nama Produk*	: INTERSITE
Nama Segmen	: RPA_INTERSITE_APP_34
Panjang Total <i>Fiber Optic</i>	: 11 Meter
Nama Site	: RPA_INTERSITE_APP_34
Site ID / SONumber	: 1110711003 / 0030245610031
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	: 31 Oktober 2024
Tanggal RFS	: 22 Oktober 2024
Tanggal Acceptance Test	: 30 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	70.00	Pcs	70.00	0.00		
b. Pemasangan Tiang Besi 7 Meter	80.00	Pcs	80.00	0.00		
c. Pemasangan Tiang <i>Rise Pipe Galvanized</i> 5 Meter	5.00	Pcs	5.00	0.00		
d. Pemasangan Tiang <i>Rise Pipe Galvanized</i> 2 Meter	4.00	Pcs	4.00	0.00		
2. Pemasangan ODC	5.00	Pcs	5.00	0.00		ODC (outdoor Cabinet) pada BTS Hotel
3. Pemasangan Kabel FO						Intersite
a. Kabel Aerial	3.00	Meter	3.00	0.00		
b. Kabel Burial	4.00	Meter	4.00	0.00		
c. Kabel HDPE	4.00	Meter	4.00	0.00		
4. Terminasi FO di ODC	56.00	Pcs	56.00	0.00		ODC (outdoor Cabinet) pada BTS Hotel
5. Pemasangan Aksesoris Tiang	6.00	Pcs	6.00	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	8.00	Pcs	8.00	0.00		Intersite
9. Pemasangan ODP	9.00	Pcs	9.00	0.00		Intersite
10. Foto Pondasi Tiang					Foto Pondasi Pole (ada ketentuan pondasi)	Intersite
a. Pondasi Tiang 9 meter	97.00	Pcs	97.00	0.00		

Item	Jumlah		Hasil*		Catatan	Type
	Qty	Unit	OK	NOK		
b. Pondasi Tiang 7 meter	5.00	Pcs	5.00	0.00		
10. Pemasangan Patchord Optik					Foto	Intersite
a. Patchord Optik 5 meter	4.00	Pcs	4.00	0.00		
b. Patchord Optik 20 meter	6.00	Pcs	6.00	0.00		
11. Labeling di ODC dan Patchord	7.00	Pcs	7.00	0.00	Foto	Intersite
12. Labeling di OTB dan Patchord	8.00	Pcs	8.00	0.00	Foto	Intersite
13. Labeling di ODP dan Patchord	7.00	Pcs	7.00	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	22.00	✓		awd
2	Core 1 Near End	22.00	✓		awd

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

No	Core	Panjang FO	Total Loss OPM		Keterangan
			1310 nm	1550 nm	
1	Core 1 Far End	22.00	✓		awd
2	Core 1 Near End	22.00	✓		awd

5. LAMPIRAN FOTO HASIL INSTALASI

Pemasangan Tiang Besi 9m	Pemasangan Tiang Besi 7m
 <p>SITE SITUATION 2</p>	
Pemasangan Tiang Rise Pipe Galvanized 5m	Pemasangan Tiang Rise Pipe Galvanized 2m
	

Pemasangan ODC	Kabel Aerial
	 <p>TRAFO PLN</p>
Kabel Burial	Kabel HDPE
 <p>7 Okt 2022 1.11.01 PM 6.603295S 106.409612E LebakSangka, LebakGedong</p>	

Terminasi FO di ODC	Pemasangan Aksesoris Tiang
	
Pemasangan Slack Support	Pemasangan Closure
	 <p>7 Okt 2022 1.11.01 PM 6,603295S 106,409612E Lebak Sangka, Lebak Gedong</p>

Pemasangan OTB	Pemasangan ODP
	
Pondasi Tiang 9m	Pondasi Tiang 7m
 <p>7 Okt 2022 1.11.01 PM 6.603295S 106.409612E Lebak Sangka, Lebak Gedong</p>	

Pemasangan Patchcord Optik 5m	Pemasangan Patchcord Optik 20m
	
Labeling di ODC dan Patchcord	Labeling di OTB dan Patchcord
	

Labeling di ODP dan Patchcord

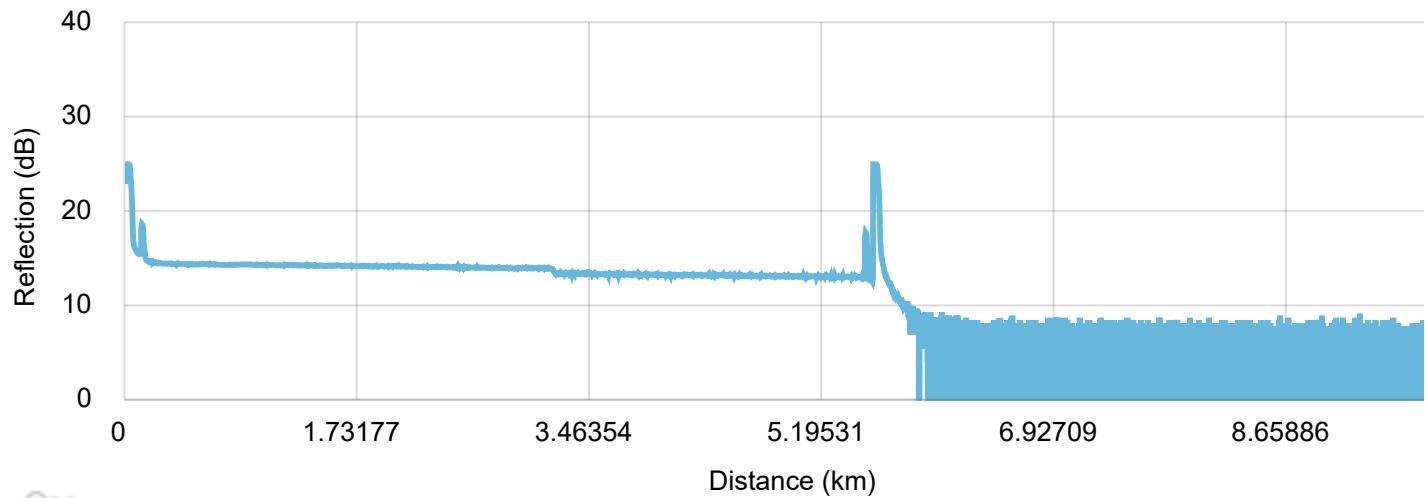
6. HASIL PENGUKURAN OTDR (sesuai jumlah core yang terinstall)

Core 1 Far End	Core 1 Near End
	 <p>Network 2 Sep 2022 13:44:28 WIB Location 2 Sep 2022 13:44:28 WIB Lat: -0° 10' 56.000" S Long: 106° 24' 35.514" E Jalan Lubukara Citaduara Kecamatan Lubukara Kabupaten Lebak Banten Indonesia</p> <p>SITE SITUATION 2</p>

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

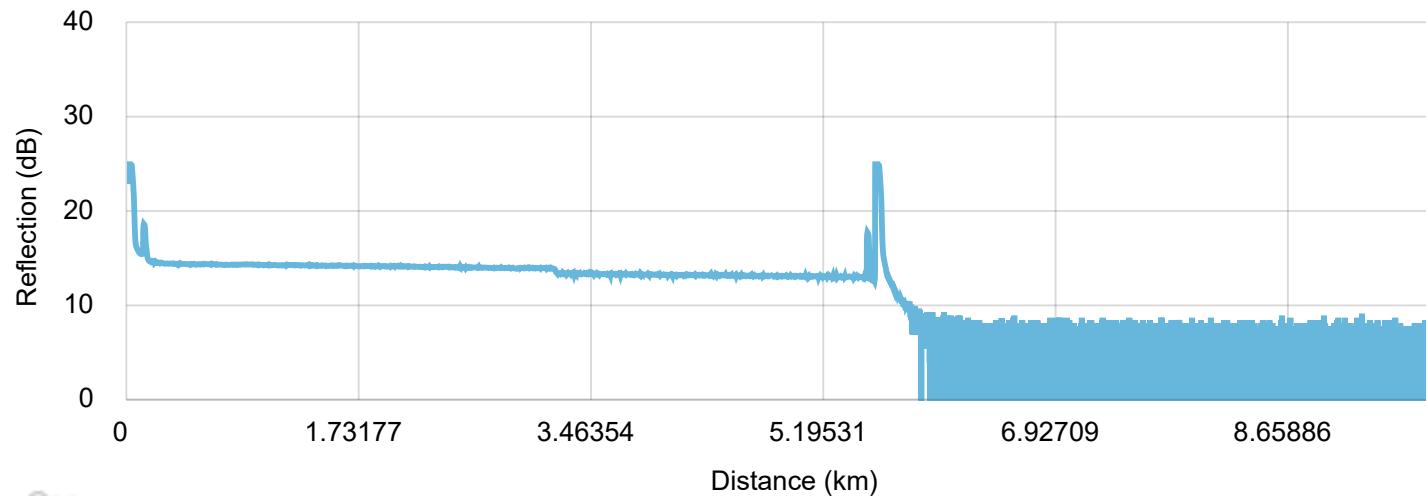
Events

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 1 - 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**

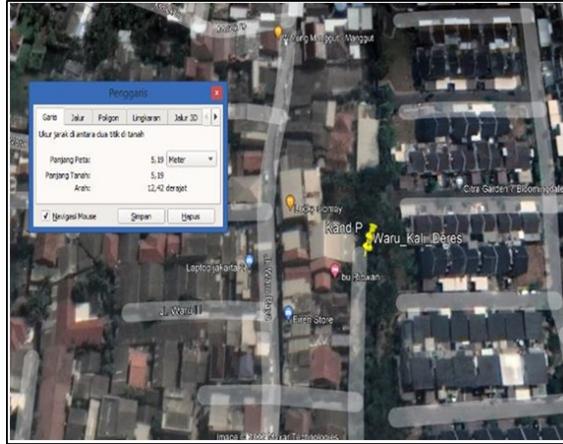
Total Loss	Loss Start	Loss End	ORL	ORL Start	ORL Finish
0.000	0.0000	0.0000	0.000	0.0000	0.0000

Events

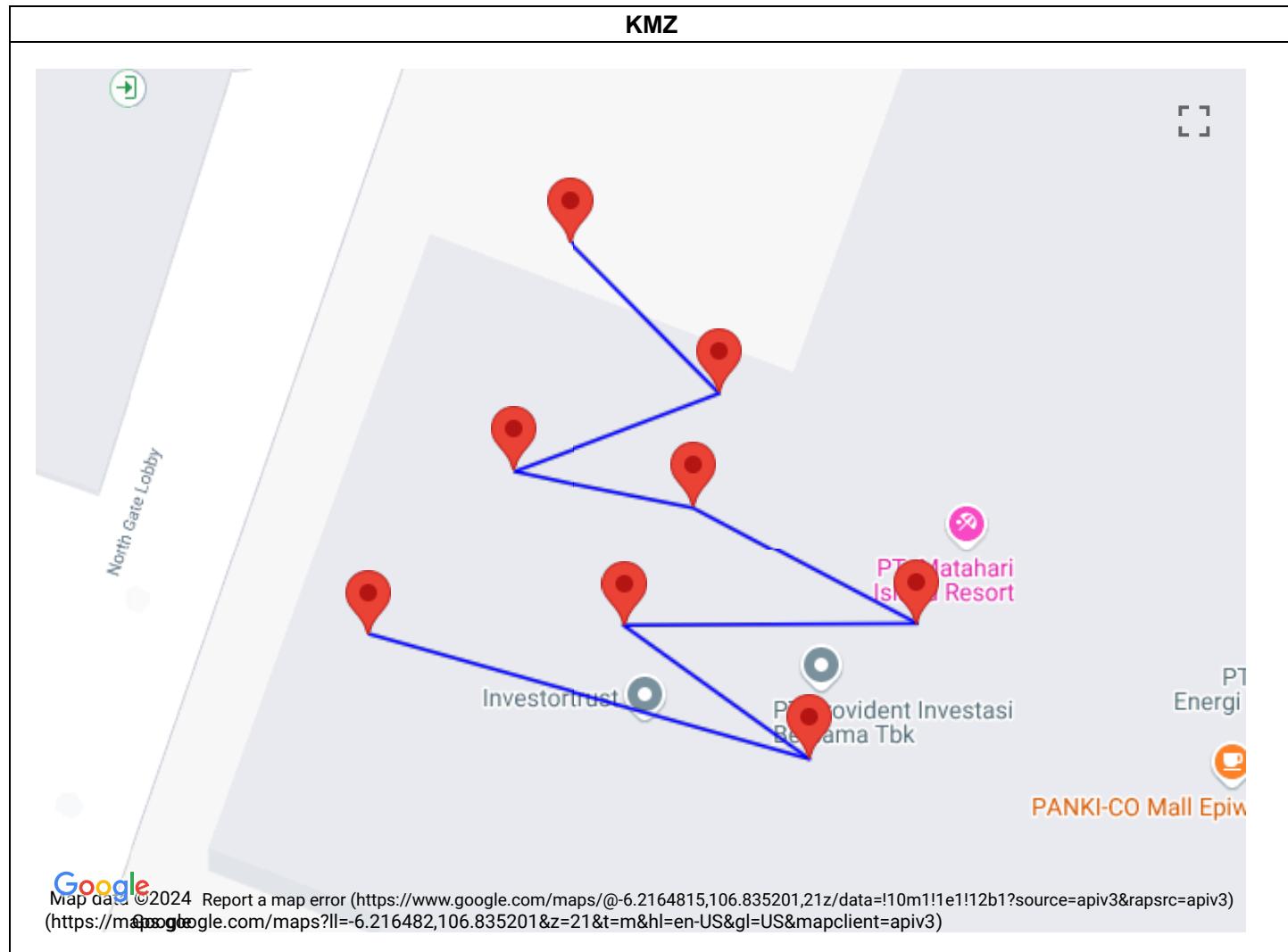
No.	Distance (km)	Slope (dB/km)	Splice	Reflection Loss	Event Type	End Of Previous	Start Of Current	End Of Current	Start Of Next	Peak	Comments
1	0.0587	0.000	0.000	0.000	0S9999LS auto loss/drop/gain	0.0000	0.0000	0.0000	0.0000	0.0000	0.000
2	0.1179	0.000	1.003	-50.330	1F9999LS auto reflection	0.0000	0.0000	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 1 Far End	Core 1 Near End
 TRAFO PLN	

9. KMZ



*Dokumen ini dicetak secara elektronik
sehingga tidak memerlukan tanda tangan