

Lampiran 1 : Data Hasil Pengukuran

STO : JT
 NO.KABEL : PF01
 SEGMENT : STO ---> REIMD-TIRBP - FCLB
 NO.ODF :
 ALAT UKUR : OTDR
 S/N : 001039C8
 TANGGAL : 02/04/2008

NO	NO. CORE	STATUS	JENIS-MERK PERANGKAT	LOKASI REMOTE (END TERMINAL)	REFLECTING POINT												KETERANGAN
					TS1		TS2		TS3		TS4		TS5				
					JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)			
1	1	ISI	ONU NEC	RBP													
2	2	ISI	ONU NEC	RBP													
3	3	KSB			3282	0,182	3656	1,777									
4	4	KSB			3656	1,432											
5	5	KSB			3666	1,823											
6	6	KSB			3666	1,233											
7	7	KSB			3666	1,211											
8	8	KSB			3666	1,122											
9	9	KSB			3666	1,176											
10	10	KSB			3666	1,243											
11	11	KSB			3666	1,174											
12	12	KSB			3666	1,159											
13	13	KSB			3758	1,258											
14	14	KSB			3758	1,184											
15	15	KSB			3758	1,395											
16	16	KSB			3758	1,319											
17	17	ISI	ONU NEC	FUJI-FCLB													
18	18	ISI	ONU NEC	FUJI-FCLB													
19	19	ISI	OMUX-KOMDAT	FUJI													
20	20	ISI	OMUX-KOMDAT	FUJI													
21	21	KSB			4274	1,006											
22	22	KSB			4274	1,037											
23	23	KSB			4274	1,022											
24	24	KSB			4274	0,999											

SPV AREA 2	DJOKO MEYANTO NIK. 610044	PETUGAS : PURWANTO NIK. 612355	HELFI JUANDI NIK. 690264
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STO : JT
 NO.KABEL : PF01
 SEGMENT : STO ----> R0M0T0RBB - RBD
 NO.ODF
 R0M0T0RBB - RBD
 ALAT UKUR : OTDR
 S/N : 001039C8
 TANGGAL : 02/04/2008

NO	NO. CORE	STATUS	JENIS-MERK PERANGKAT	LOKASI REMOTE (END TERMINAL)	REFLECTING POINT												KETERANGAN
					TS1	TS2	TS3	TS4	TS5								
					JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)			
25	25	ISI	OMUX KOMDAT	DIVIACOM	2998	1,173								Baru			
26	26	ISI	OMUX KOMDAT	DIVIACOM	2998	0,813								Baru			
27	27	KSB			2998	0,854											
28	28	KSB			2998	0,853											
29	29	KSB			2998	0,893											
30	30	KSB			2998	0,958											
31	31	ISI	HUAWEINB	RBB													
32	32	ISI	HUAWEINB	RBB													
33	33	KSB			3261	1,091											
34	34	KSR															
35	35	ISI	HUAWEINB	RBB										tidak terukur			
36	36	ISI	HUAWEINB	RBB													
37	37	ISI	ONU NEC	RBD													
38	38	ISI	ONU NEC	RBD													
39	39	ISI	ONU NEC	RBD													
40	40	ISI	ONU NEC	RBD													
41	41	KSB			2826	0,763											
42	42	KSB			2826	0,751											
43	43	KSB			2826	0,712											
44	44	KSB			2826	0,712											
45	45	KSB			2724	1,161											
46	46	KSB			2826	0,684											
47	47	KSB			2826	0,886											
48	48	KSB			2826	0,755											
SPV AREA 2					DJOKO MEIYANTO NIK. 610044					PETUGAS : PURWANTO HELFI JUANDI NIK. 612355 NIK. 690264							

STO :JT
 NO.KABEL :PF01
 SEGMENT :STO ----> REMO-TBR - RBC
 NO.ODF :
 NO.ODF :
 ALAT UKUR : OTDR
 S/N : 001039C8
 TANGGAL : 02/04/2008

NO	NO. CORE	STATUS	JENIS-MERK PERANGKAT	LOKASI REMOTE (END TERMINAL)	REFLECTING POINT												KETERANGAN
					TS1		TS2		TS3		TS4		TS5				
		JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)		
49	49	ISI	ONU NEC	RBR													
50	50	ISI	ONU NEC	RBR													
51	51	ISI	ONU NEC	RBR													
52	52	ISI	ONU NEC	RBR													
53	53	KSB			3758	1,000											
54	54	KSB			3758	1,003											
55	55	ISI	OMUX KOMDAT	BPKP													
56	56	ISI	OMUX KOMDAT	BPKP													
57	57	KSB			2978	0.506	3045	1,829									
58	58	KSB			2978	0.470	3047	0.917									
59	59	KSB			2978	0.479	3045	0.604									
60	60	KSB			2978	0.454	3046	0.594									
61	61	ISI	ONU NEC	RBC													
62	62	ISI	ONU NEC	RBC													
63	63	ISI	ONU NEC	RBC													
64	64	ISI	ONU NEC	RBC													
65	65	KSR													tidak terukur		
66	66	KSB			3727	1,154											
67	67	ISI		CAD.BPKP													
68	68	ISI		CAD.BPKP													
69	69	KSB			2978	0.480	3045	0.929									
70	70	KSB			2978	0.572	3046	1,292									
71	71	KSB			2978	0.681	3045	1,350									
72	72	KSB			2978	1,003	3045	0.779									

SPV AREA 2	DJOKO MEIYANTO NIK.. 610044	PETUGAS :	PURWANTO NIK.612355	HELFI JUANDI NIK. 690264
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STO : JT
 NO.KABEL : PF01
 SEGMENT : STO ----> ROEM/UDT BBS

NO.O.D.F. :
 S/N : 001039C8
 TANGGAL : 02/04/2008

ALAT UKUR : OTDR
 S/N : 001039C8
 TANGGAL : 02/04/2008

NO	NO. CORE	STATUS	JENIS-MERK PERANGKAT	LOKASI	REFLECTING POINT												KETERANGAN
					REMO T E (END TERMI NAL)	TS1	TS2	TS3	TS4	TS5							
					JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)	JARAK (Km)	LOSS (dB)			
73	73	ISI	ONU HUAW E INB	RBS													
74	74	ISI	ONU HUAW E INB	RBS													
75	75	KSB			3119	2,286											
76	76	KSB			3119	1,299											
77	77	KSB			3119	1,091											
78	78	KSB			3119	1,237											
79	79	ISI	ONU HUAW E INB	RBS													
80	80	ISI	ONU HUAW E INB	RBS													
81	81	KSB			3119	0,826											
82	82	KSB			3119	1,093											
83	83	KSB			3119	0,904											
84	84	KSB			3119	0,847											
85	85	ISI	OMUX BTS FLEXI	PG JATINE GARA													
86	86	ISI	OMUX BTS FLEXI	PG JATINE GARA													
87	87	KSB			1894	0,778	1954	3,451									
88	88	KSB			1894	0,637	2148	0,230									
89	89	KSR															
90	90	KSB			1894	0,717	1957	0,228									
91	91	KSB			1955	0,761											
92	92	KSB			1955	0,761											
93	93	KSB			1955	0,723											
94	94	KSB			1955	0,831											
95	95	KSB			1955	0,719											
96	96	KSB			1955	0,583											

SPV AREA 2	DJOKO MEIYANTO NIK. 610044	PETUGAS :	PURWANTO NIK. 612355	HELFI JUANDI NIK. 690264
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Technical Specifications

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SDH Interface	
SDH Interface	STM1
Optical Interface Rate	155.52 MBPS
Optical Fiber	Single Mode, 1300 nm Multi Mode, 850nm
Optical output power	Single mode Long haul : 0dbm Single mode short haul: -15dbm Multimode : As per the requirement
Receive sensitivity	Single mode long haul: -38dbm Single mode short haul: -31dbm Multimode: As per the requirement
Optical Connector	FC/PC
Line Coding	NRZ
STM1 Interface Capacity	Upto 73 EI's
Timing Synchronization	
Timing References	Internal Clock, STM1 Interface, External clock
Diagnostics and Testing	
loopback	Local and remote
Diagnostics	On-line
Technical Compliance	
Standards	ITU-T G.703, G.704, G.732, G.707-709, G.783-784, G.957, G.958, G.964, G.965 ETSI 300-324 (V5.1), ETSI 300-347 (V5.2), PPP, IEEE 802.3
Environmental	
Operating Temperature	-5°C to 50°C
Storage Temperature	-40°C to 70°C
Relative Humidity	Up to 95%, non-condensing
Physical	
Board size	11" (L), 8.625" (W)
Board Weight	0.6kg
Board power	Ideal 12 W Work 10 W