

ARTI LAMBANG DAN SINGKATAN

α_t	= Total Loss (dB)
L	= Panjang serat optik (Km)
α_{serat}	= Redaman Serat Optik (dB/Km)
Nc	= Jumlah Konektor
Ns	= Jumlah Sambungan
α_c	= Redaman Konektor (dB/Buah)
α_s	= Redaman Sambungan (dB/Sambungan)
Sp	= Redaman Splitter (dB)
Pt	= Power Transmit (dBm)
Pr	= Power Receive (dBm)
t_f	= Rise time optik (ns)
D	= Koefisien Dispersi (ns/nm.Km)
t_{tx}	= Rise Time Sumber Optik (ns)
t_{rx}	= Rise Time Detector Optik (ns)
BER	= Bit Error Rate
OLT	= Optical Line Termination
ODC	= Optical Distribution Cabinet
ONU	= Optical Network Unit
STO	= Sentral Telepon Otomat
FTTH	= Fiber To The Home
ODP	= Optical Distribution Point
GPON	= Gigabit Passive Optical Network