DAFTAR SINGKATAN

3GPP = Third Generation Partnership Project

AAS = Adaptive Antenna Systems or Advanced Antenna Systems

ADSL = Asymetric Digital Subscriber Line

AGC = Automatic Gain Control

AMC = Adaptive Modulation and Coding

ARPU = Average Revenue Per User

ARQ = Automatic-Repeat-Request

APT = Asia Pasific Telecommunity

ACLR = Adjacent Channel Leakage Ratio

BER = Bit Error Rate

BPSK = Binary Phase Shift Keying

BS = Base Station

BW = Bandwidth

BWA = Broadband Wireless Access

CAPEX = Capital Expenditures

C/I = Carrier-to-interference

C/N = Carrier to Noise Ratio

CDMA = Code-Division Multiple Access

CEPT = the European Conference of Postal and Telecommunications

Administrations

CPE = Customer Premises Equipment

DL = Down Link

EDGE = Enhanced Data rates for Global Evolution

EIRP = Equivalent Isotropic Radiated Power

ETSI = European Telecommunications Standards Institute

FCC = Federal Communications Commission

FDD = Frequency Division Duplexing

FDM = Frequency Division Multiple

FDMA = Frequency Division Multiple Access

FEC = Forward Error Correction

FFT = Fast Fourier Transform

FSL = Free Space Loss

FSS = Fixed Satellite Service G/T = Gain Over Temperature

GPRS = General Packet Radio Service

HDR = High Data Rate

IBO = Input Back Off

ICI = Inter Carrier Interference

IDR = Intermediate Data Rate

IEEE = Institute of Electrical and Electronics Engineers

ISI = Inter Symbol Interference

ISM = Industrial, Scientific, and Medical

ISP = Internet Service Provider

ITU-R = International Telecommunication Union, Radiocommunication Sector

Kbps = Kilo bit per second

LBR = Low Bit Rate

LNA = Low noise amplifier

LNB = Low Noise Block down-converters

MAC = Medium Access Control

Mbps = Mega bit per second

MCPC = Multi Channel per Carrier

MIMO = Multiple Input Multiple Output

NMS = Network Management System

OBO = Output Back Off

OFDM = Orthogonal Frequency Division Multiplexing

OFDMA = Orthogonal Frequency Division Multiplexing Access

OOBE = Out Of Band Emission

PA = Power Amplifier

pfd = Power Flux Density

PMP = Point To Multipoint

PTP = Point To Point

QAM = Quadrature Amplitude Modulation

OPEX = Operational Expenditures

QoS = Quality of service

QPSK = Quadrature Phase Shift Keying

RF = Radio Frequency

RX = Receive

SCPC = Single Channel Per Carrier

SFD = Saturated Flux Density

SIR = Signal to Interference Ratio

SS = Subscriber Station

TDM = Time Division Multiplex

TDMA = Time Division Multiple Access

TX = Transmit

UL = Up Link

UMTS = Universal Mobile Telecommunications System

VSAT = Very Small Aperture Terminal

WARC = World Administrative Radio Conference

WCDMA = Wideband Code-Division Multiple Access

XPD = Transponder

XPIC = Cross Polarization Interference Cancellation

