DAFTAR ISTILAH

3G 3rd Generation

3GPP Third Generation Partnership Project

4G 4th Generation

BS Base Station

CDF Cumulative Distribution Function

dB Decibell

dBm Decibell Milliwatts

DL Downlink

DT Drive Test

eNB eNodeB (Evolved Node B)

EPC Evolved Packet Core

EPS Evolved Packet System

E-UTRAN Evolved UMTS Terresterial Access Network

HSPA High Speed Packet Access

HSS Home Subscriber Service

IP Internet Protocol

Kbps Kilobits per second

KPI Key Performance Indicator

LTE Long Term Evolution

MAPL Max Allowable Path Loss

Mbps Megabits per second

MME Mobility Management Entity (MME)

OFDMA Orthogonal Frequency Division Multiple Access

PCI Physical Cell Identity

PDF Probability Density Function

P-GW Packet Data Network Gateway

PRCF Policy and Charging Rules Function

QoS Quality of Service

RAN Radio Access Network

RSRP Reference Sinal Received Power

RSSI Received Signal Strength Indicator

SC-FDMA Single Carrier Frequency Division Multiple Access

S-GW Serving Gateway

SINR Signal-to-interference plus Noise Ratio

UE User Equipment

UL Uplink

UMTS Universal Mobile Telecomunication System

VoIP Voice Over Internet Protocol