DAFTAR SINGKATAN

LTE = Long Term Evolution

BTS = Base Tranceiver Station

UMTS = *Universal Mobile Telecomunication System*

FAP = Femtocell Access Point

RPF = Radiowave Propagation Model

eNodeB = Evolved Node B

GPRS = General Packet Radio Service

EDGE = Enhanced Data for GSM Evolution

HSDPA = High Speed Downlink Packet Access

HSUPA = High Speed Uplink Packet Access

OFDM = Orthogonal Frequency Division Multiplexing

SC-FDMA = Single Carrier Frequency Division Multiplexing Access

IP = Internet Protocol

3GPP = The Third Generation Partnership Project

UE = $User\ Equipment$

MME = Mobile Management Entity

MSC = Mobile Switching Center

HSS = Home Subscriber Server

SGW = Serving Gateway

PCRF = Policy ad Charging Rules Function

PDN-GW = $Packet\ Data\ Network\ -\ GW$

IBS = Indoor Building Solution

DAS = Distribution Antenna System

BSC = Base Station Controller

SINR = Signal to Interface Noise Ratio

RSRP = Reference Signal Received Power