

DAFTAR PUSTAKA

- [1] Megawati. Perancangan Link Transmisi Mikrowave Site Panggarangan – Muara Binuangeun. Laporan Kerja Praktek, Jurusan Teknik Telekomunikasi, Fakultas Teknik Elektro, Politeknik Negeri Jakarta, Depok, 2013.
- [2] Ira Rubiyanti. Propagasi Gelombang Radio. Diakses dari <http://irarubiyanti.blogspot.co.id/2010/08/pra-kbm-instalasi.html>, 1 Maret 2017.
- [3] Dessy Adi Nugraha. Analisis Kualitas RX Level Antena Mikrowave 8 Ghz Pada Konfigurasi Space Diversity. Skripsi, Jurusan Teknik Telekomunikasi, Fakultas Teknologi Industri, Institut Sains dan Teknologi Nasional, Jakarta, 2013.
- [4] Farhad Mahmood. Mobile Radio Propagation Prediction for Two Different Districs in Mosul-City. Diakses dari <https://www.intechopen.com/books/matlab-a-fundamental-tool-for-scientific-computing-and-engineering-applications-volume-2/mobile-radio-propagation-prediction-for-two-different-districts-in-mosul-city>, 10 Maret 2017.
- [5] Vigants, A. “Space-Diversity Engineering”. American Telephone and Telegraph Company The Bell System Technical, 54:1, 2012.
- [6] Circuit Design, Inc. Electric Field Intensity At Receiving Point Fresnel Zone and Height Pattern. Diakses dari <http://www.cdt21.com/resources/pdf/article6.asp>, 17 Maret 2017.
- [7] Yus Natali. Perencanaan Sel di Jaringan GSM. Dikta, Jurusan Teknik Telekomunikasi, Jakarta, 2014.
- [8] Freeman L. Roger. Radio System Design For Telecommunications. John Wiley & Sons Inc, New York, 2007.
- [9] Lehpamer Harvey. Transmission System Design Handbook for Wireless Network. Artech House, London, 2002.
- [10] Seybold S. John. Introduction to RF Propagation. John Wiley & Sons Inc, New York, 2005.
- [11] Darmawan Setiabudi. Perencanaan Link Transmisi Radio Paket Mikrowave Perangkat CERAGON FibeAir 1528hp untuk PT Telkom, Tbk Area Riau Daratan

dan Riau Kepulauan. Tugas Akhir, Jurusan Teknik Telekomunikasi, Fakultas Teknik Elektro dan Komunikasi, Institut Teknologi Telkom, Bandung, 2011.

- [12] Laode Mirwangsagala. Space Diversity Calculation Antenna Separation. Diakses dari <http://lmirwangsagala-laodemirwangsagala.blogspot.co.id/2012/01/5-space-diversity-calculation.html>, 1 April 2017.
- [13] Yudha Baskoro Hariatmodjo. Perencanaan Pembangunan Link Radio Mikrowave H3I (Three) Menggunakan Aplikasi Pathloss 4.0. Tugas Akhir, Jurusan Teknik Telekomunikasi, Akademi Teknik Telekomunikasi, Jakarta, 2016.
- [14] Rec. ITU-R P.530-9. 2001. Propagation Data and Prediction Methods Required for The Design of Terrestrial Line-of-Sight Systems. Recommendation ITU-R P.530-9.
- [15] Rec. ITU-R F.697-2. 1997. Error Performance and Availability Objectives for The Local-Grade Portion at Each End of an Integrated Services Digital Network Connection at a Bit Rate Below The Primary Rate Utilizing Digital Radio-Relay Systems. Recommendation ITU-R F.697-2.
- [16] Tri Wijayanti. Analisa Transmisi Microwave Untuk Instalasi Site Jl. Inpres 2MD To KedaungMD Dengan Software Pathloss 4.0. Tugas Akhir, Jurusan Teknik Telekomunikasi, Fakultas Teknik Elektro, Universitas Mercu Buana, Jakarta, 2009.
- [17] Niko Permana RW. Perencanaan Link Transmisi Microwave Untuk Jalur Komunikasi Dari BTS Ke BSC Hingga MSC. Laporan Kerja Praktek, Jurusan Teknik Telekomunikasi, Fakultas Elektro, Institut Teknologi Sepuluh Nopember, Surabaya, 2010.