

DAFTAR PUSTAKA

- [1] Kominfo, "Kebijakan Bidang Sumber Daya dan Perangkat Pos dan Informatika Rakornas Kominfo," 2014.
- [2] Suvarna S. Phule, and Prof. A. Y. Kazi., "MIMO Antenna System for LTE (4G)," in *1st International Conference on Emerging Technology Trends in Electronics, Communication and Networking*, 2012.
- [3] Sanusi, Ridwan, "Implementasi dan Analisis Antena PIFA MIMO 4x4 Untuk Aplikasi Handset TDD-LTE Pada Frekuensi 2.3 GHz dan 2.6 GHz.," Universitas Telkom, Bandung, 2013.
- [4] M.K.A. Rahim, M.Z.A. Abdul Aziz, C.S. Goh, "Bow-tie Microstrip Antenna Design," in *IEEE*, Wireless Communication Centre, Faculty of Electrical Engineering, University Teknologi Malaysia, 2005.
- [5] Ezio Biglieri, Robert Calderbank, Anthony Constantinides, Andrea Goldsmith, Arogyaswami Paulraj, and H. Vincent Poor, "MIMO Wireless Communications", Cambridge.
- [6] A. Moreira, P. P. Iraola, M. Younis, G. Krieger, I. Hajnsek and K. P. Papathanassiou, "A Tutorial on Synthetic Aperture Radar," in *IEEE Geoscience and Remote Sensing Magazine*, Microwave and Radar Institute of German Aerospace Center (DLR), March 2013.
- [7] Pratama, Arif, "Perancangan dan Implementasi Antena Mikrostrip MIMO 4x4 Dengan Catuan EMC (Electromagnetically Coupled) untuk Aplikasi LTE 2,3," Universitas Telkom, Bandung, 2015.
- [8] J.R. James and P.S. Hall. , "Handbook of Microstrip Antennas", London: United Kingdom, 1989.
- [9] David M. Pozar, Daniel H. Schaubert, "Microstrip Antennas: The Analysis and Design of Microstrip Antennas and Arrays", John Wiley & Son, inc, 1995.
- [10] Ramesh Garg, Prakash Bhartia, Inder Bahl, Apisak Ittipoboon, "Microstrip Antenna Design Handbook", Artech House, inc, Norwood, 2001.
- [11] Kurnia Sari, Dian, "Simulasi Dan Implementasi Antena Mikrostrip Bowtie Untuk Aplikasi ISM Pada Frekuensi 2,4GHz," Universitas Telkom, Bandung, 2008.

- [12] Ali Imran Najam, Yvon Duroc, and Smail Tedjini, "Multiple Input Multiple Output Antennas For Ultra Wideband Communications," Ultra Wideband.InTech, 2012.
- [13] Balanis, Constantine A, "Antenna Theory Analysis and Design 3rd edition", United States: Wiley InterScience, 2005.
- [14] Angel Ivanov, Ascom, "TD-LTE and FDD-LTE : A Basic Comparison," Ascom, 2010.
- [15] Fauzi, Achmad, "Antena Mikrostrip Slot Lingkaran Untuk Memperlebar Bandwidth Dengan Teknik Pencatuan Coplanar Waveguide Pada Frekuensi 2,3 GHz.," Universitas Indonesia, 2010.
- [16] Darmawan W., Fahmi, "Perancangan dan Realisasi Antena Mikrostrip Triple Proximity-Fed Dengan Polarisasi Sirkular Untuk Inter-Satellite Link (ISL) Pada Satelit Mikro," Universitas Telkom, Bandung, 2015.

