

DAFTAR PUSTAKA

- [1] J. T. Sri Sumantyo, "Development Of Circularly Polarized Synthetic Aperture Radar Onboard Unmanned Aerial Vehicle (CP-SAR UAV)," *IEEE*, p. 1, 2012.
- [2] Yohandri, "Development of Circularly Polarized Microstrip Antennas for CP-SAR System Installed on Unmanned Aerial Vehicle," Chiba University, Japan, 2012.
- [3] M. Baharuddin dan J. T. Sri Sumantyo, "Circularly Polarized Microstrip Antennas with Proximity Coupled Feed for Circularly Polarized Synthetic Aperture Radar," *InTech*, pp. 4-5, 2011.
- [4] N. H. Matsito Radiman, "Rancang Bangun Antena Microstrip Array Dengan Teknik Pencatuan Proximity Coupler Untuk Sensor Circular Polarized Synthetic Aperture Radar (CP-SAR)," *e-Proceeding of Engineering*, Vol. %1 dari %2Vol.1, No.1, p. 1, Desember 2014.
- [5] N. Y. S. Anjani dan A. Alphones, "A Wide-Beam Circularly Polarized Asymmetric-Microstrip Antenna," *IEEE TRANSACTION ON ANTENNAS AND PROPAGATION*, pp. 2-3, 2015.
- [6] Y. Chan dan V. Koo, "An Introduction To Synthetic Aperture Radar (SAR)," *Progress In Electromagnetics Research B*, Vol. 2, 27–60, pp. 3-4, 2008.
- [7] J. T. Sri Sumantyo, H. Wakabayashi, A. Iwasaki, F. Takahashi, H. Ohmae, H. Watanabe, R. Tateishi, F. Nishio, M. Baharuddin dan P. R. Akbar, "Development of Circularly Polarized Synthetic Aperture Radar Onboard Microsatellite (μ -SAT CP-SAR)," *PIERS Proceedings*, p. 2, March 23{27 2009.
- [8] P. R. Akbar, J. S. S. dan H. Kuze, "A Novel Circularly Polarized Synthetic Aperture Radar (CP-SAR) System Onboard a Spaceborne Platform," *International Journal of Remote Sensing*,, Vol. %1 dari %231, No. 4, 20 February 2010, 1053–1060, p. 1, 2010.
- [9] M. Shakeeb, "Circularly Polarized Microstrip Antenna," Concordia University, Canada, 2010.
- [10] T. Supriyanto dan T. Firmansyah, "Peningkatan Gain Antena Mikrostrip Lingkaran," *JURNAL ILMIAH ELITE ELEKTRO*, vol. VOL.3, no. NO,1, pp. 1-5, Maret 2012.
- [11] F. Akhsan, B. S. Nugroho dan A. D. Prasetyo, Perancangan dan realisasi Antena Mikrostrip Dengan Pencatuan dual Feed Orthogonal Berpolarisasi Sirkular Menggunakan

Front-End Parasitic Untuk Inter satellite Link (ISL) Pada Satelit Mikro 2U TU-SAT, Bandung: Universitas Telkom, 2014.

- [12] C. A. Balanis, Antenna Theory Analisys and Design, Third penyunt., Canada: John Wiley & Sons, Inc., 2005.
- [13] W. L. Stutzman dan G. A. Thiele, “Antenna Theory and Design,” United State of America, 2017, p. 478.