

DAFTAR PUSTAKA

- [1] A. R. Hakim, B. S. Nugroho, A. D. Prasetyo, "PERANCANGAN DAN REALISASI ANTENA MIKROSTRIP POLARISASI SIRKULAR DENGAN CATUAN PROXIMITY COUPLED UNTUK CIRCULARLY POLARIZED SYNTHETIC APERTURE RADAR (CP-SAR)".
- [2] A. M. Yusuf, H. Wijayanto, Edwar, "ANTENA SUSUNAN 18 MIKROSTRIP BENTUK-E UNTUK SYNTHETIC APERTURE RADAR PITA GANDA C-BAND DAN X-BAND PADA UAV".
- [3] Merrill L, Skolnik. "Introduction to Radar System", Second Edition. Mc Graw Hill Book Company. Singapore. 1981.
- [4] Y. Chan dan V. Koo, "An Introduction to Synthetic Aperture Radar," Progress In Electromagnetics Research, vol. 2, pp. 27-60, 2008.
- [5] Y. H. Kuze dan T. S. J. Sumantyo, Development of Circularly Polarized Microstrip Antennas for CP-SAR System Installed on Unmanned Aerial, Chiba Univrsity, 2012.
- [6] K. P. P. Iou Moreira, Alberto, Pau Prats-Iraola, Marwan Younis, Gerhard Kreiger, Irena Hajnsek, " A Tutorial on Synthetic Aperture Radar, " Microwaves Radar Inst. Ger. Aerosp. Cent. DLR., 2013.
- [7] D. M. Pozar, "Microstrip Antennas," IEEE, vol. 80, no. 1, pp. 79-81, January, 1992.
- [8] A. C. Balanis, "Microstrip Antennas," dalam Antena Theory Analysis and Design, Third edition, Hoboken, John Wiley Sons, Inc., 2005, pp. 811-882.
- [9] A. C. Balanis, Antenna Theory Analysis and Design, Hoboken: John Wiley Sons, Inc., 2005.
- [10] R. Garg, P. Bhartia, I. Bahl and A. Ittipiboon, Microstrip Antenna Design Handbook, Boston: Artech House, Inc., 2001
- [11] S. Kumar and H. Gupta, "Design and Study of Compact and Wideband Microstrip U-Slot Patch Antenna for Wi-Max Application," IOSR Journal of Electronics and Communication Engineering, vol. 5, no. 2, pp. 45-48, 2013.

- [12] K. Chang, *Microwave ring circuits and antennas*, Wiley, New York, 1996, chap. 11.
- [13] Chen, W.-S., Huang, C.-C., Wong, K.-L. (2001). Microstrip-line-fed printed shorted ring-slot antennas for circular polarization. *Microwave and Optical Technology Letters*, 31(2), 137–140.
- [14] M. Shakeeb, A. Sebak. "Circularly Polarized Microstrip Antenna". Thesis Concordia University Canada. 2010.