

DAFTAR PUSTAKA

- [1] P. P.-I. M. Y. Alberto Moreira, "A Tutorial on Synthetic Aperture Radar," *IEEE Geoscience and Remote Sensing Magazine*, 2013.
- [2] A. D. a. Space, "TerraSAR-X Image Product Guide," *Basic and Enhanced Radar Satellite Imagery*, 2014.
- [3] Edwar, "A Novel of Square Loop Resonator Band Pass Filter by Using Cross-Shape Input/Output Coupling for 9GHz Application," *IEEE*, 2016.
- [4] J. S. Hong dan M. Lancaster, *Microstrip Filters for RF/Microwave Applications*, New York: John Wiley and Sons, 2001.
- [5] D. A. N. A. D. P. Budi Syihabuddin, "Perancangan Bandpass Filter Pita Sempit pada Frekuensi L-Band untuk Aplikasi Synthetic Aperture Radar (SAR)," *INFOTEL*, 2017.
- [6] Z. S. B. R. M. T. Khan, "Analysis and Realization of Defected Ground Structure (DGS) on Bandpass Filter," *IEEE*, 2014.
- [7] B. K. K. K. Mukesh Kumar Khandelwal, "Defected Ground Structure: Fundamentals, Analysis, and Applications in Modern Wireless Trends," *Hindawi*, 2017.
- [8] M. I. Skolnik, *Introduction to Radar System*, McGraw-Hill Book, 1981.
- [9] Z. A. K. A. M. M. H. S. V. C. Koo, "A New Unmanned Aerial Vehicle Synthetic," *Faculty of Engineering & Technology, Multimedia University*, 2012.
- [10] Bowick, *RF Circuit Design*, UK: Newnes, 1982.

- [11] D. M. Pozar, "Microwave Engineering", United States: John Wiley & Sons, Inc, 2012.
- [12] M. A. W. A. M. Edwar, "Microstrip BPF Made of Square Loop Resonator for X-Band Weather Radar," *IEEE*, 2016.
- [13] R. Corporation, "RT/duroid ® 5870 /5880 Datasheet," 2016.