

DAFTAR PUSTAKA

- [1] A. A. Eldek, A.Z. Elsherbeni, and C. E. Smith, Wideband Microstrip-fed Printed Bow-tie Antenna for Phase-array System, *Microw. Opt. Technol. Lett.*, vol. 43, no. 2, pp. 123 – 126, 2004
- [2] C.A. Balanis, *Antennas Theory : analysis and Design* 3rd Edition, New York, Haper & Row, publisher, 1982.
- [3] David M. Pozar, Daniel H. Schaubert, "Microstrip Antennas: The Analysis and Design of Microstrip Antennas and Arrays", John Wiley & Son, inc, 1995
- [4] J.R. James and P.S. Hall, "*Handbook of Microstrip Antennas*", London: United Kingdom, 1989.
- [5] J. Suryana, A. B. SUksmono, and T. R. Mengko. Time Domain Characterization of 1 – 2 GHz Circular-ended Bowtie Antenna Using Normalizad Impulse Response, *Makara Seri Teknol*, Vol. 9, no. 1, pp. 25-30, 2005.
- [6] K. Sight, Y. Kumar, and S. Sight, A Modified Bow-tie Antenna with U-shape Slot for Wireless Applications, *Int. J. Emerg. Technol. Adv. Eng.*, vol. 2, no. 10, pp. 158 – 162, 2012.
- [7] Ramesh Garg, Prakash Bhartia, Inder Bahl, Apisak Ittipoboon, "Microstrip Antenna Design Handbook", Artech House, inc, Norwood, 2001.
- [8] W. Mashuri, Penelitian dan Pengembangan RF Head dan Baseband Processing Electronic Support Measure (ESM), Bandung, Lipi, 2012.
- [9] D.K. Barton and S. A. Leonov, *Radar Technology Encyclopedia*, Boston London, Artech House, 1998.
- [10] Wen, Cheng P. "Coplanar Waveguide: A Surface Strip Transmission Line Suitable for Nonreciprocal Gyromagnetic Device Applications". *IEEE Trans. Microwave Theory Tech.* MTT-17: 1087–1090.
- [11] M. Wahab, "Perbaikan, Pembuatan RF Head Baseband Processing Electronic Support Measure (ESM)," Laporan Tim ESM PPET-LIPI, tahap 1, Desember 2012.
- [12] Orfanidis. Sophocles. J. "Electromagnetic Wave Antenna", CH 14, pp. 664, Agustus, 2016, <http://eceweb1.rutgers.edu/~orfanidi/ewa/ch14.pdf>.