

DAFTAR PUSTAKA

- [1] Maini, Anil K & Agrawal, Varsha. *Satellite Technology Principles and Applications*. UK : John Wiley & Sons, Inc. 2th edition. 2011.
- [2] Anggriani, Wiwit E. (2013). *Perancangan dan Realisasi High Power Amplifier (HPA) pada Frekuensi 2,4–2,45 GHz untuk Aplikasi Remote Sensing Payload Nanosatelit*. Universitas Telkom.
- [3] Evans, B. G. *Satellite Communication Systems*. The Institution of Engineering and Technology. 3rd edition. 1999.
- [4] Fortescue, P., Swinerd, G. and Stark, J. *Spacecraft Systems Engineering*. Wiley. 4th edition. 2011.
- [5] Munakata, Riki et al. *CubeSat Design Specifications Rev12*. California Polytechnic State University. 2009.
- [6] Haastrup, Palle. *Euroluna : Progress and current status*. Denmark: European Lunar Exploration Association. 2010.
- [7] Tresvig, Johan L et al. *CubeSTAR - A Nanosatellite for Space Weather Monitoring*. Depatemen of Physics, University of Oslo.
- [8] Datta, Lakshya Vaibhav. *Introduction to Nanosatellite Technology and Components*. Germany : LAP LAMBERT Academic Publishing. 2012.
- [9] Colantino, Paolo, Franco, Ernesto. *High Efficiency RF and Microwave Solid State Power Amplifier*. United Kingdom: John Wiley and Sons, Ltd., Publications. 2009.
- [10] Data-sheet BFR96S. *NPN 5 GHz wideband Transistor*. Philips Semiconductor.1992.
- [11] Data-sheet MRF555. *The RF Line NPN Silicon RF Low Power Transistor*. Motorola Inc. 1995.
- [12] Gonzalez, Guillermo. *Microwave Transistor Amplifiers Analysis and Design*. New Jersey : Prentice-Hall, Inc. 1997.
- [13] Bowick, Chris, Blyler, John, & Ajluni, Cheryl. *RF Circuit Design*. USA: Butterworth-Heinemann. 2nd edition. 2008
- [14] Surjono, Herman Dwi. *Elektronika Analog*. Jember : Cerdas Ulet Kreatif. 2008.
- [15] Rahmi, Mira Hanafiah. 2013. *Perancangan dan Implementasi Penguat Berderau Rendah untuk Aplikasi Stasiun Bumi Penerima Satelit Nano pada Frekuensi 2,4-2,45 GHz Berbasis Mikrostrip*. Bandung: Institut Teknologi Telkom.
- [16] Chung, B.K. *Q-based design method for T network impedance matching*. *Microelectronics Journal* 37, 1007–1011, 2006.
- [17] Malvino. *Electronic Principles*. McGraw-Hill. 2nd edition. 1979