

DAFTAR PUSTAKA

- [1] Ahmad A. Sualiman, Ahmad S. Nasarudin, Mohd H. Jusoh, Nor H. Baba, Rabia'tun A. Awang, Mohd F. Ain, "Bandwidth Enhancement in Patch Antenna by Metamaterial Substrate", European Journal of Scientific Research 2010.
- [2] Anthony Grbic and George V. Eleftheriades "Experimental Verification Of Backward Wave Radiation from a Negative Refractive Index Material" ,J.Appl Phys Vol 92. No.10 November 2002 pp2930-5935
- [3] Ardelina, Nancy. 2014. "Perancangan antenna dual-band berbasis metamaterial pada frekuensi 2.3/3.3 ghz".Tugas Akhir. Institut Teknologi Sepuluh November (ITS). Surabaya.
- [4] C.Caloz and T.Itoh, "Electromagnetic Metamaterials:Transmission Line Theory And Microwave Applications", Ebook., 2006.
- [5] C.Caloz and T.Itoh, "Novel Microwave Devices Structures Based on The Transmission Line Approach On Meta-Material", IEEE – MTT Int. Sympo.Dig., June 2003, pp.195- 198
- [6] Constantine A. Balanis ,” Antenna Theory Analysis And Design’ , New Jersey John Willey & Sons, Inc,2005.
- [7] Ichwa, Revalddy. 2012. "Perancangan dan realisasi antenna mikrostrip-patch berbasis metamaterial untuk aplikasi Dongle WIMAX IEEE 802.16E".Tugas Akhir. Institut Teknologi Telkom. Bandung C.Caloz and T.Itoh, "Electromagnetic Metamaterials:Transmission Line Theory And Microwave Applications", Ebook., 2006.
- [8] M.A., Nachwan, "Modul Antena dan Propagasi", STT Telkom, Bandung,2001.
- [9] Niko, Aloysius. 2015. "Rancang Bangun Antena Microstrip dengan Metamaterial CRLH Pada Frekuensi 110-130 Mhz sebagai Receiver". Proposal PKM. Institute Teknologi Sepuluh November(ITS). Surabaya.
- [10] Sutinah Munir, "Analisis Karakteristik Antena Mikrostrip-patch Berbasis Metamaterial", Tugas Akhir, Institut Teknologi Bandung, Bandung 2010.
- [11] Teran, Hector. 2010. "Rancang Bangun Antena Microstrip dengan Metamaterial CRLH Pada Frekuensi 110-130 Mhz sebagai Receiver". Proposal PKM. Institute Teknologi Sepuluh November(ITS). Surabaya. Metamaterials.