DAFTAR PUSTAKA

[1]   Azizah, A. B. Suksomono, Achmad Munir, "Signal Processing of Range Detection for SFCW Radars Using Matlab and GNU Radio" in Proc. of International Conference on Electrical Engineering and Informatics, 2014.

[2]   A. B. Suksmono, A. Pramudita, E. Bharata, A. A. Lestari, N. R. Sambas, "Improved Bow-Tie Antenna for Pulse Radiation and Its Implementation in a GPR Survey" in Proc. of International Conference on Electrical Engineering and Informatics, Jun. 2007.

[3]   I. Nicolaescu, P.v. Genderen, V. Dongen, J.v. Heijenoort, P. Hakkaart, "Stepped frequency continuous wave radar data preprocessing" in Proc. of 2nd International Workshop on Advanced GPR, May 2003.

[4]   Eko Marpanaji, Bambang Riyanto T., Armein Z.R Langi, A. Kurniawan, Andri Mahendra, "Arsitektur Software – Defined Radio (SDR)", in Proc. of Teknik Elektro STEI ITB, 9 Nov 2006.

[5]   Skolnik. Merrill, "Radar Handbook," Third Edition.

[6]   Radiana, S.G., 2008, Discreate Fourier Transform Menjadi Fast Fourier Transform, Jurusan Teknik Elektro, UGM Yogyakarta.

[7]   A. Charisma, A. D. Setiawan, Soni A. Rahayu, A. B. Suksomono, Achmad Munir, *"Matlab and GNU Radio-Based SFCW Radar for Range Detection"* in Proc. of International Conference on Electrical Engineering and Informatics, August. 2015.

[8]   A. R. L. Francisco, *"Pengertian, Jenis, dan Rumus Getaran", J. Chem. Inf. Model.*, vol. 53, no. 9, pp. 1689 – 1699, 2013.

[9]   Zhu Qizhoa, Wang Yaqi, "FMCW radar implemented with GNU Radio Companion", Linnaeus University Sweden, 2016.

[10] Arif Syaifuddin, Suryono, "Fast Fourier Transform (FFT) UNTUK ANALISIS SINYAL SUARA DOPPLER ULTRASONIK", Diponegoro University, vol. 3, no. 3, Juli 2014.

[11] Depdiknas, 2013, Materi Pokok Fisika Efek Doppler 2008. Pustekkom Depdiknas. Sumber: http://sumberbelajar.belajar.kemdikbud.go.id/ Diakses tanggal 2 Juni 2014

[12] C. Velasco dan C. Tipantuna, "Meteorological Picture System using Software

Defined Radio (SDR)," IEEE Second Ecuador Technical Chapters Meeting (ETCM), 2017.

[13] Lee K. Patton, "A GNU Radio based Software-Defined Radar", Wright State University, 2007.

[14] A.Charisma, A. D. Setiawan, S. A. Rahayu, A. B. Suksmono, Achmad Munir, "Matlab and GNU Radio-Based SFCW Radar for Range Detection", " in Proc. of International Conference on Electrical Engineering and Informatics, 2015.