DAFTAR PUSTAKA

[1] S. Aulia, S. Tjondronegoro, and R. Kurnia, "Analisis Pengolahan Sinyal Radar Frequency Modulated Continuous Wave untuk Deteksi Target," *J. Nas. Tek. Elektro*, vol. 2, no. 2, pp. 51–64, 2013, doi: 10.20449/jnte.v2i2.86.

[2] M. l. Skolnik, *Radar Handbook*, Third Edit., no. 5. 2008.

[3] H. Nohmi and A. R. System, "Development of Vibration-Imaging Radar (VirA)," *2019 IEEE Radar Conf.*, pp. 1–6, 2019, doi: 10.1109/RADAR.2019.8835776.

[4] Azizah, A. B. Suksmono, and A. Munir, "Signal processing of range detection for SFCW radars using Matlab and GNU radio," *Proceeding - 2014 Int. Conf. Comput. Control. Informatics Its Appl. "New Challenges Oppor. Big Data", IC3INA 2014*, pp. 145–148, 2014, doi: 10.1109/IC3INA.2014.7042617.

[5] Q. Zhu and Y. Wang, "FMCW radar implemented with GNU Radio Companion," pp. 1–20, 2016.

[6] S. Aulia, A. B. Suksmono, and A. Munir, "Stationary and moving targets detection on FMCW radar using GNU radio-based software defined radio," *2015 Int. Symp. Intell. Signal Process. Commun. Syst. ISPACS 2015*, pp. 468–473, 2016, doi: 10.1109/ISPACS.2015.7432817.

[7] S. Radar, "Stepped Frequency Continous Wave (SFCW) Radar," vol. 10, no. 4, pp. 13–16, 2015.

[8] A. D. Setiawan, "Radar , Navigasi , dan Remote Sensing."

[9] M. Ansori, S. Hadi, and M. A. Muslim, "Desain , Simulasi dan Analisis Peningkatan," vol. 9, no. 2, pp. 150–156, 2015.

[10] C. Neipp, A. Hernández, J. J. Rodes, A. Márquez, T. Beléndez, and A. Beléndez, "An analysis of the classical Doppler effect," *Eur. J. Phys.*, vol. 24, no. 5, pp. 497–505, 2003, doi: 10.1088/0143-0807/24/5/306.

[11] M. I. Skolnik, *Introduction to Radar Systems*, Second Edi. McGraw-Hill Book Company, 1981.

[12] D. Puspita, "Getaran dan Perambatan Bunyi Serta Macam-Macam Perambatan Bunyi," 2018.

[13] E. Marpanaji, B. R. T, A. Z. R. Langi, and A. Kurniawan, "ARSITEKTUR SOFTWARE-DEFINED RADIO (SDR)," vol. 3, pp. 1–6, 2006.

[14] "About GNU Radio · GNU Radio." [Online]. Available: https://www.gnuradio.org/about/. [Accessed: 02-Nov-2019].