

DAFTAR PUSTAKA

- [1] F.D.Syahrizal, "Pengertian Automatic Dependent Surveillance Broadcast," 2021. [Online]. Available: <https://www.sdf-aviation.com/Automatic-Dependent-Surveillance-Broadcast>.
- [2] M. D, "Nanosatellites are the Future of Satellites: Earth Observation Now Smaller, Cheaper Than Ever.," 13 October 2021. [Online]. Available: <https://www.sciencetimes.com/articles/33939/20211013/nanosatellites-future-satellites-earth-observation-now-smaller-cheaper.htm>. [Accessed 31 December 2022].
- [3] "Federal Aviation Administration," United States Departement of Transportation, 15 April 2022. [Online]. Available: https://www.faa.gov/air_traffic/technology/equipadsb/capabilities/benefits#:~:text=Radars%20can%20take%20anywhere%20from,hazardous%20situations%20quickly%20and%20effectively. [Accessed 20 December 2022].
- [4] F. A. P. Maharani, S. Soim and M. F. , "Rancang Bangun Sistem Pemantau Penerima Sinyal Automatic Dependent Surveillance - Broadcast (ADS-B) Berbasis Raspberry Pi dan Antena Ground Plane sebagai Antena Penerima," vol. 9, 2022.
- [5] Oki P, "Konservasi Perairan Sebagai Upaya menjaga Potensi Kelautan dan Perikanan Indonesia," 1 July 2020. [Online]. Available: [sebagai-upaya-menjaga-potensi-kelautan-dan-perikanan-indonesia#:~:text=Terbentang%20dari%20Sabang%20hingga%20Merauke,juta%20km2%20yang%20berupa%20daratan](#). [Accessed 31 December 2022].
- [6] H. Dafiq D, Ali E, Edwar. and A. Putri S, "Design and Realization of LNA Prototype Frequency 1090 MHz for ADS-B on Nano Satellite," *Journal of Measurements, Electronics, Communications, and Systems*, vol. 2, pp. 22-28, 2021.
- [7] Z. Mankusa, H. Wijanto and E. , "DESAIN DAN REALISASI ANTENA MIKROSTRIP PATCH SIRKULAR PITA LEBAR UNTUK PENERIMA BERBASIS LORA DAN ADS-B PADA SATELIT KUBUS 2U," vol. 8, p. 4891, 2021.

- [8] E. Y. D. Utami, C. Prabelia, F. D. Setiaji and Y. Wahyu, "Peningkatan Gain dengan Teknik Multilayer Parasitic pada Perancangan Antena Mikrostrip Persegi Panjang 2,4 GHz," vol. 11, pp. 72-78, 2019.
- [9] M. I. L. Prasetyani, S. Alam and I. Surjati, "Perancangan Antena Mikrostrip Array Menggunakan Metode Truncated Corner dengan U-Slot pada Frekuensi 2,3 GHz," vol. 6, pp. 85-92, 2021.
- [10] Y. Alnaiemy and L. Nagy, "Further Investigation of The Feasibility of Using EBG Structure-Based Microstrip Antenna for Gain Enhancement," pp. 102-106, 2020.