

DAFTAR PUSTAKA

- [1] N. Saeed, A. Elzanaty, H. Almorad, H. Dahrouj, T. Y. Al-Naffouri and Mohamed-Slim, "CubeSat Communications: Recent Advances and Future Challenges," in IEEE, Thuwal, 2020.
- [2] D. Faucon, Multilateration & ADS-B Systems, Inggris: Thales Group, 2016.
- [3] S. Babani, N. H. H. Khamis, B. D. Bala and T. A. A. Mohammed, "A Compact Microstrip Patch Antenna for ADS-B Operation," in IEEE, Malaysia, 2014.
- [4] E. Suteja, D. H. Dafiq, A. D. Prasetyo, Edwar and B. Satriyotomo, "ADS-B Microstrip Antenna Receiver Design for Cubesat with Slot," in International Conference on Information and Communications Technology (ICOIACT), Bandung, 2019.
- [5] B. Satriyotomo, H. Wijanto and Edwar, "Antena Mikrostrip Segi Empat Pojok Terpotong Untuk Penerima Sinyal ADS-B Pada Satelit Nano," in Universitas Telkom, Bandung, 2021.
- [6] E. N. Cahyanti, H. Wijanto and B. Syihabuddin, "Antena Mikrostrip Persegi Panjang Dengan Celah-T Untuk Stasiun Bumi ADS-B 1,09 GHz," in Univeristas Telkom, Bandung, 2019.
- [7] Z. Mankusa, H. Wijanto and Edwar, "Desain dan Realisasi Antena Mikrostrip Patch Sirkular Pita Lebar Untuk Penerima Berbasis Lora Dan ADS-B Pada Satelit Kubus 2U," in Universitas Telkom, Bandung, 2021.
- [8] ENDUROSAT, DATASET STRUCTURE 1U, USA: ENDUROSAT, 2018.
- [9] I. C. A. O. A. P. OFFICE, ADS-B IMPLEMENTATION AND OPERATIONS GUIDANCE DOCUMENT, Kanada: INTERNATIONAL CIVIL AVIATION ORGANIZATION ASIA AND PACIFIC OFFICE, 2017.
- [10] K. P. R. Indonesia, "PERATURAN KESELAMATAN PENERBANGAN SIPIL," in PERSETUJUAN KELAIKUDARAAN PERALATAN AIRBORNE AUTOMATIC DEPENDENT SURVEILLANCE BROADCAST (ADS-B), Indonesia, Kementrian Perhubungan Republik Indonesia, 2017, pp. 21-45.

- [11] C. A. Balanis, Antenna Theory Analysis And Design, Canada: John Wiley; Sons Retrieved, 2005.
- [12] Kollannore. U. Sam and Parambil Abdulla, "Truncated Circular Microstrip Ultra Wideband Antenna Exhibiting Wideband Circular Polarization," Progress In Electromagnetics Research C, vol. 99, pp. 111-122, 2020.
- [13] M. Electronics, "Connector SMA," Connector SMA, 2018.
- [14] I. T. Union, Reception of automatic dependent urveillance broadcast via satellite and compatibility studies with incumbent systems in the frequency band 1087.7-1092.3 MHz, Genevena: International Telecommunication Union, 2017.
- [15] E. A. Suteja, A. D. Prasetyo and Edwar, "Perancangan Antena Mikrostrip Untuk Penerima Sinyal ADS-B Pada Satelit Nano," in Universitas Telkom, Bandung, 2020.
- [16] R. Corporation, "RO3000 Series Circuit Materials (RO3003, RO3006, RO3010 and RO3035 High Frequency Laminates)," Rogers Corporation, Arizona, 2019.