

DAFTAR PUSTAKA

- [1] Habimana, Jean & Urimubenshi, Felix & Goodwill, Kumar & Singh, Sandeep & Sharma, Sachin. (2015). Dual *Band* Triangle Microstrip Patch Antenna with π shape Defected Ground Structure. Accessed on: 25 November 2019. [Online]. Available:
https://www.researchgate.net/publication/302028458_Dual_Band_Triangle_Microstrip_Patch_Antenna_with_p_shape_Defected_Ground_Structure
- [2] R. Gopalakrishnan and N. Gunasekaran, "Design of equilateral triangular microstrip antenna using artificial neural networks," IWAT 2005. IEEE International Workshop on Antenna Technology: Small Antennas and Novel Metamaterials, 2005., Singapore, 2005, pp. 246-249.
- [3] R.A Ariantono, Juli 2019." Efek *Slot* Pada Antena Mikrostrip *Triangular Dual Band* Dengan Frekuensi Antena Awal 2,4 GHz". Telkom University. Bandung
- [4] E.Aravindraj, K. Ayyappan, dkk, "Performance Analysis Of Rectangular MPA Using Different Substrate Materials For WLAN Application", ICTACT Journal On Communication Technology, vol. 08, no.1, pp. 1448-1452, Maret, 2017
- [5] Kumar Shrivastava, Amit. Mishra, Ranjan, dkk, "Effect of Microstrip Line Dimensions on Bandwidth Enhancement of a Regular Microstrip Antenna", in 3rd International Conference and Workshops on Recent Advances and Innovations in Engineering, Jaipur, India, 2018, pp. 18-21.
- [6] Kishk, Ahmed, "Fundamental Of Antena". [Online]. Available:
<https://www.researchgate.net/publication/224833012>. [Diakses 27 September 2019]
- [7] J.D. Krauss, R.J. Marhefka, "Antennas for All Applications": New Delhi, McGraw-Hill, 1997
- [8] Surjati, Indra, "Antena Mikrostrip: Konsep dan Aplikasinya. Edisi Ketiga, Indonesia: Penerbit Universitas Trisakti, 2010
- [9] Pasaribu, Denny, 2013. "Rancang Bangun Antena Mikrostrip Patch Segiempat Pada Frekuensi 2.4 GHz dengan Metode Pencatutan Inset". Universitas Sumatera Utara. Medan
- [10] S. Alam, "Perancangan Antena Mikrostrip Triangular Untuk Aplikasi WiMax Pada Frekuensi 2.300 MHz dan 3.300 Mhz", vol, 04, pp 255-268, 2015
- [11] Pozar, David M., "Microwave Engineering: Fourth Edition": United States Of America. John Willey & Sons, Inc, 2012
- [12] Sotyohadi, R. Afandi, D.A Hadi. "Design and Bandwidth Optimization on Triangle Patch Microstrip Antenna for WLAN 2.4 GHz", 23 April 2018. [Online]: Available. MATEC Web of Conferences 164. [Diakses 21 Oktober 2019]
- [13] A.S. Tutang, B. Abduilla, dkk, 2015. "Antena Mikrostrip Slot *Bowtie Single Array* Dengan Pandu Gelombang *Coplanar* Untuk Komunikasi *Wireless* Pada Frekuensi 2,4 GHz". Universitas Sultan Hasanuddin. Makassar

- [14] Chen, Chia-Mao & Pan, Yen-Liang & Chen, Cheng-Yi & Yang, Cheng-Fu. (2014). Fabrication of Compact Microstrip Line-Based Balun-Bandpass Filter with High Common-Mode Suppression. *Mathematical Problems in Engineering*. 2014. 10.1155/2014/985064.