

DAFTAR PUSTAKA

- [1] D. Li and F. Ke, "Fast Time Varying Channel Estimation Method For LTE SC-FDMA System," *IEEE International Conference on Acoustic, Speech and Signal Processing*, pp. 6524-6528, 2014.
- [2] K. Bhagat and J. Malhotra, "Performance Evaluation of Channel Estimation Technique in OFDM Based Mobile Wireless System," *International Journal of Future Generation Communication and Networking*, vol. VIII, no. 3, pp. 51-60, 2015.
- [3] S. Sumaryo and H. Wijanto, *Diktat Kuliah : Metode Penelitian dan Seminar Pra-TA*, Bandung, Jawa Barat: Sekolah Tinggi Teknologi Telkom, 2004.
- [4] M. Nazir, *METODE PENELITIAN*, R. F. Sikumbank, Ed., Bogor, Jawa Barat: Ghalia Indonesia, 2005.
- [5] N. D. Tripathi and J. H. Reed, *Cellular Communications A Comprehensive and Practical Guide*, Hoboken, New Jersey: John Wiley & Sons, 2014.
- [6] M. Rumney, *LTE and the Evolution to 4G Wireless : Design and Measurement Challenges*, 2nd ed., M. Rumney, Ed., Chichester, West Sussex: John Wiley & Sons, 2013.
- [7] C. Cox, *An Introduction To LTE : LTE, LTE-Advanced, SAE, And 4G Mobile Communications*, Chichester, West Sussex: John Willey & Sons, 2012.
- [8] H. G. Myung and D. J. Goodman, *Single Carrier FDMA : A New Air Interface For Long Term Evolution*, Chichester, West Sussex: John Wiley & Sons, 2008.
- [9] S. Sesia, I. Toufik and M. Baker, *LTE - The UTMS Long Term Evolution From Theory to Practice*, 2nd ed., S. Sesia, I. Toufik and M. Baker, Eds., Chichester, West Sussex: John Wiley & Sons, 2011.
- [10] T. S. Rappaport, *Wireless Communications : Principles And Practice*, Prentice Hall Communications Engineering and Emerging Technologies Series.
- [11] A. Sahu and S. Behera, "PAPR Analysis and Channel Estimation Technique for 3GPP LTE System," *International Journal of Electrical and Electronics Research*, vol. II, no. 3, pp. 98-117, July-September 2014.

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- [12] S. Pathak and H. Sharma, "Channel Estimation in OFDM Systems," *International Journal of Advanced Research in Advanced Research in Computer Science and Software Engineering*, vol. III, no. 3, March 2013.
- [13] D. M. Mahendra Disaka, "ESTIMASI KANAL SISTEM MIMO-OFDM DENGAN METODA MMSE DAN LMS," Telkom University, Bandung, 2007.
- [14] E. Randalinggi, "TRANSCEIVER OFDM KOMPLEKSITAS RENDAH DENGAN TEKNIK ESTIMASI KANAL MMSE UNTUK APLIKASI UMTS-LTE," Universitas Hasanudin, Makassar, 2012.
- [15] Y. S. Cho, J. Kim, W. Y. Yang and C. G. Kang, *MIMO-OFDM Wireless Communication with MATLAB*, Singapore: John Wiley & Sons, 2010.
- [16] A. Omri, R. Bouallegue, R. Hamila and M. O. Hasna, "Channel Estimation For LTE Uplink System By Perceptron Neural Network," *International Journal of Wireless & Mobile Network*, vol. II, no. 12, pp. 155-165, August 2010.
- [17] M. Nasreddine, N. Bechir, W. Hakimi and M. Ammar, "Channel Estimation for Downlink LTE System Based on LAGRANGE Polynomial Interpolation," *The Tenth International Conference on Wireless and Mobile Communications*, pp. 65-69, 2014.
- [18] A. S. Babu and D. K. V. S. Rao, "Evaluation of BER for AWGN, Rayleigh and Rician Fading Channel under Various Modulation Schemes," *International Journal of Computer Applications*, vol. XXVI, no. 9, pp. 23-28, July 2011.
- [19] S. Ahmadi, R. M. Srinivasan, H. Choi, J. Park, J. Cho and D. Park, "Channel Models for IEEE 802.16m Evaluation Methodology Document," IEEE, 2007.
- [20] A. Al-Jzari and K. Iviva, "Cyclic Prefix Length Determination for Orthogonal Frequency Division Multiplexing System over Different Wireless Channel Models Based on the Maximum Excess Delay Spread," *American Journal of Engineering and Applied Sciences*, vol. I, no. 8, pp. 82-93, 2015.
- [21] A. F. Molisch, *Wireless Communications*, 2nd ed., Chichester, West Sussex: John Wiley & Sons, 2011.
- [22] L. Korowajczuk, *LTE, WiMAX and WLAN Network Design, Optimization and Performance Analysis*, Chichester, West Sussex: John Wiley & Sons, 2011.
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- [23] I. Herliani, "SIMULASI DAN ANALISIS SISTEM SC-FDMA UNTUK ARAH UPLINK PADA UMTS," Telkom University, Bandung, 2010.
- [24] M. L. Hakim, S. and I. Santoso, "Analisis Kinerja Sistem MIMO-OFDM pada Kanal Rayleigh dan AWGN dengan Modulasi QPSK," *E-Journal Universitas Diponegoro*, vol. XII, no. 4, pp. 150-154, 2010.