

Abstract Details

Title: A QoS Review between WiMAX and UMTS

Authors: Eslam Ahmed Alshaikh, Dr. Amin B. A. Mustafa and Dr. Ashraf A. Osman

Abstract: Quality of Service (QoS) is generally used to assess communication systems. In this paper, UMTS, and WiMAX system QoS performance are investigated by analyzing published research work. The investigation will focus on the QoS parameters that include network delay, packet delay variation (PDV), packet end-to-end delay, jitter, and mean-opinion-score (MOS).

Keywords: QoS, UMTS, WiMAX, networking.