MANET Routing Protocol Performance Comparison

Throughput Over Time

Throughput (Kbps) vs Time (seconds). Legend: AODV, OLSR, DSR, DSDV

Packet Delivery Ratio (PDR) Over Time

PDR vs Time (seconds). Legend: AODV, OLSR, DSR, DSDV

Average End-to-End Delay

Delay (seconds) vs Time (seconds). Legend: AODV, OLSR, DSR, DSDV

Cumulative Routing Overhead

Routing Packets vs Time (seconds). Legend: AODV, OLSR, DSR, DSDV

Cumulative Packets Received

Packets Received vs Time (seconds). Legend: AODV, OLSR, DSR, DSDV

Average Performance Metrics

Higher is better for PDR and Throughput
Lower is better for Delay and Overhead

Normalized Value vs Metric (Avg PDR)