Analysis of a Stream Size Biased Medim Access Control Protocol

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ABSTRACT

This paper looks to improve theoverall network effiency by using a MAC protocol that biases towards Streams of shorter sizes by basing the initial back off of the packet transmittion off the current frame number being sent instead of a system declared minimum initial value. This approach should improve the average time to transmit data from all nodes on the network.

1. INTRODUCTION

2. BACKGROUND

3. REFERENCES

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