AMENDMENT TO  
RULES COMMITTEE PRINT 115-25  
OFFERED BY MR. LIPINSKI OF ILLINOIS

Page 386, after line 19, insert the following:

1 SEC. 6. GAO STUDY.
2 Not later than 1 year after the date of enactment
3 of this Act, the Comptroller General shall submit to the
4 Committee on Commerce, Science, and Transportation of
5 the Senate and the Committee on Transportation and In-
6 frastructure of the House of Representatives a report con-
7 taining a review of the following:
8
9 (1) The commonalities and differences of com-
10 puter network architecture used by air carriers oper-
11 ating under part 121 of title 14, Code of Federal
12 Regulations.
13
14 (2) Analysis of operationally critical functions,
15 including consideration of passenger-facing functions
16 such as reservation and notification systems, aircraft
17 dispatch functions and how information regarding
18 such functions and systems is transmitted to
19 outstations, maintenance monitoring and planning
20 systems, and crew scheduling systems.
(3) The impact of consolidated systems and software that handle multiple critical functions.

(4) The most common causes of airline computer network disruptions.

(5) Industry best practices to prevent, and mitigate the impacts of, network disruptions.