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Stability and Control characteristics of MIG-21 aircraft

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13. Abstract  
This document provides the stability and control derivatives:  
data for the MIG-21BIS aircraft in the form readily usable:  
for control system synthesis. Analytical prediction of the:  
aircraft modes, typical time responses as well as Bode plots:  
in the frequency domain are presented.  
Longitudinal dynamics data presented in this document  
supersedes the one provided in NAL PD SE 8501.