

Boeing 767 Series Aeroplanes

---

**AD/B767/31**                      **EEC System Electromagnetic Shielding**                      **1/90**

Applicability:    As detailed in the Requirement Document.

Requirement:    Action in accordance with Boeing SB 767-71-0041 R2 or later revision.

*Note: FAA AD 89-21-04 refers.*

Compliance:    Prior to 25 April 1991.

Background:    Boeing have advised that at the maximum probable lightning threat level, lightning induced voltage transients in excess of the EEC qualification requirement may result. A lightning strike at take-off could therefore adversely affect EEC operation and could result in uncommanded thrust loss greater than the loss of one engine.