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# Regimento Das Camaras Municipaes Do Imperio Do Brasil Lei Do 1 de Outubro de 1828, Augmentada Com Todas as Leis, Resolucoes, Decretos, Regulamentos, Avisos, Portarias E Ordens Que Ihe Dizem Respeito Publicadas Desde

By -

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Excerpt: . . . weight and thrust capability and is based upon measurable atmospheric conditions. The F-factor is defined as  $F = \frac{V}{V}$  where: spatial derivative of the horizontal component of wind velocity, vertical component of wind velocity,  $W$  acceleration due to gravity,  $g$  the airspeed of the aircraft. To get a feeling for what the F-factor means in physical terms, consider that a positive spatial derivative of the horizontal wind velocity indicates an increasing tailwind which has a performance decreasing effect, while a positive vertical wind velocity indicates a performance increasing updraft. Threshold values for F have been placed between 0.1 and 0.15. Figure 1.3 shows how F-factor can be interpreted as an indicator of safe operation.

1.2 Pulse Doppler Radar Pulse Doppler radar is a sensor of particular interest in the windshear detection problem. This is not surprising since these instruments have been used for years in meteorological research of storm dynamics, hydrology, and cloud...



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## Reviews

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