

# CERTALERT

**ADVISORY \* CAUTIONARY \* NON-DIRECTIVE**

FOR INFORMATION, CONTACT CERTIFICATION BRANCH, AAS-310 267.8728

**DATE: 25 May**

**NO. 95.02**

**TO: AIRPORT CERTIFICATION PROGRAM INSPECTORS**

Questions have arisen regarding the collection and reporting of runway friction values under winter conditions. While FAA does not yet require this action, we have issued guidance in the form of AC 150/5200-30A, Airport Winter Operations and Safety. Airport Certification Inspectors are requested to make airport operators aware of this guidance and the importance of using only approved equipment when friction values are to be transmitted to pilots.

Presently, the devices approved by FAA for friction measurement during winter conditions are:

Bowmonk mechanical decelerometer  
Bowmonk ERD electronic decelerometer  
Bowmonk AFM2 electronic decelerometer  
Tapley mechanical decelerometer  
Tapley electronic decelerometer  
ML Aviation/Bison Instruments Mu-Meter  
Airport Surface Friction Tester (Saab)  
Airport Technology USA Safegate Friction Tester (Saab)  
K.J. Law Engineers Runway Friction Tester  
Airport Equipment Company AB/Kunz Corporation Skiddometer  
Intertech Engineering Tatra Friction Tester

O/S Benedict D. Castellano

5/25/95

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Manager, Airport Safety and Compliance

Date

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