



Federal Aviation Administration

Tulsa International ATCT/TRACON
3232 N. Memorial Drive
Tulsa, OK 74115

ISSUED: September 23, 2013

EFFECTIVE: October 1, 2013

LETTER TO AIRMEN NO. 13-02

**SUBJECT: LOW LEVEL WIND SHEAR EQUIPMENT AND CAPABILITIES/
LIMITATIONS AT TULSA INTERNATIONAL AIRPORT, TULSA OKLAHOMA.**

CANCELLATION: September 30, 2015

Low Level Wind Shear (LLWS) information for Tulsa International Airport (TUL) is derived from Terminal Doppler Weather Radar (TDWR) equipment located 9 miles Southeast of TUL in Broken Arrow, Oklahoma.

At TUL, the TDWR provides low level wind shear and microburst alerts within three miles of the approach end of all landing runways and within two miles of the departure end of all departing runways.

LLWS alerts that are received in the air traffic control tower (ATCT) will be immediately broadcast to the pilot by the Tower. The TUL TDWR equipment is capable of identifying both wind shear and microburst activity.

Limitations of the TDWR equipment: Wind shear and microburst alerts are only available to pilots that are within three miles of the runway on final approach and within two miles of the departure end of all departure runways.

Centerfield wind is available on request. Wind data provided to arriving and departing aircraft for all runways is derived from wind instruments located near centerfield on TUL International Airport.

Additional information or details may be obtained by contacting Tulsa Tower at (918) 831-6700.

Original signed and on file at Tulsa ATCT

Kevin Hagar
Acting Air Traffic Manager
Tulsa, OK., ATC Tower