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IN  
AVIATION WEATHER**

**PROGRESS IN TURBULENCE  
INFORMATION**

**Dan Stack, Debbie Roland - Leaders**

# Air Turbulence Potential

 MODERATE TO SEVERE

As of 3:43 am ET

Valid for 6 Hours

**THIS PRODUCT SHOULD NOT REPLACE A FLIGHT BRIEFING**

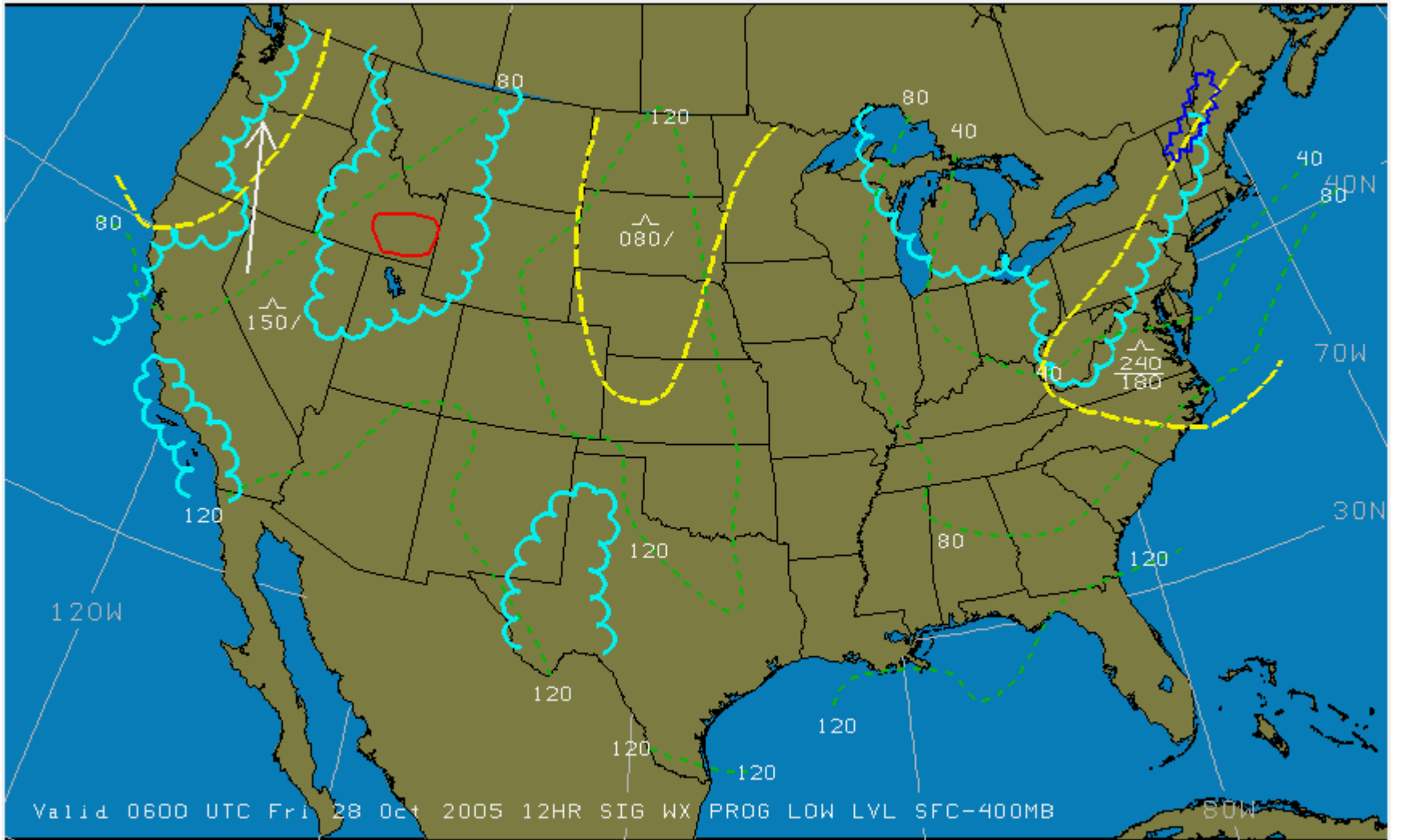


**\*Moderate to Severe Turbulence and/or Sustained Surface Winds of 30 Knots (35 MPH) or Higher Possible.**

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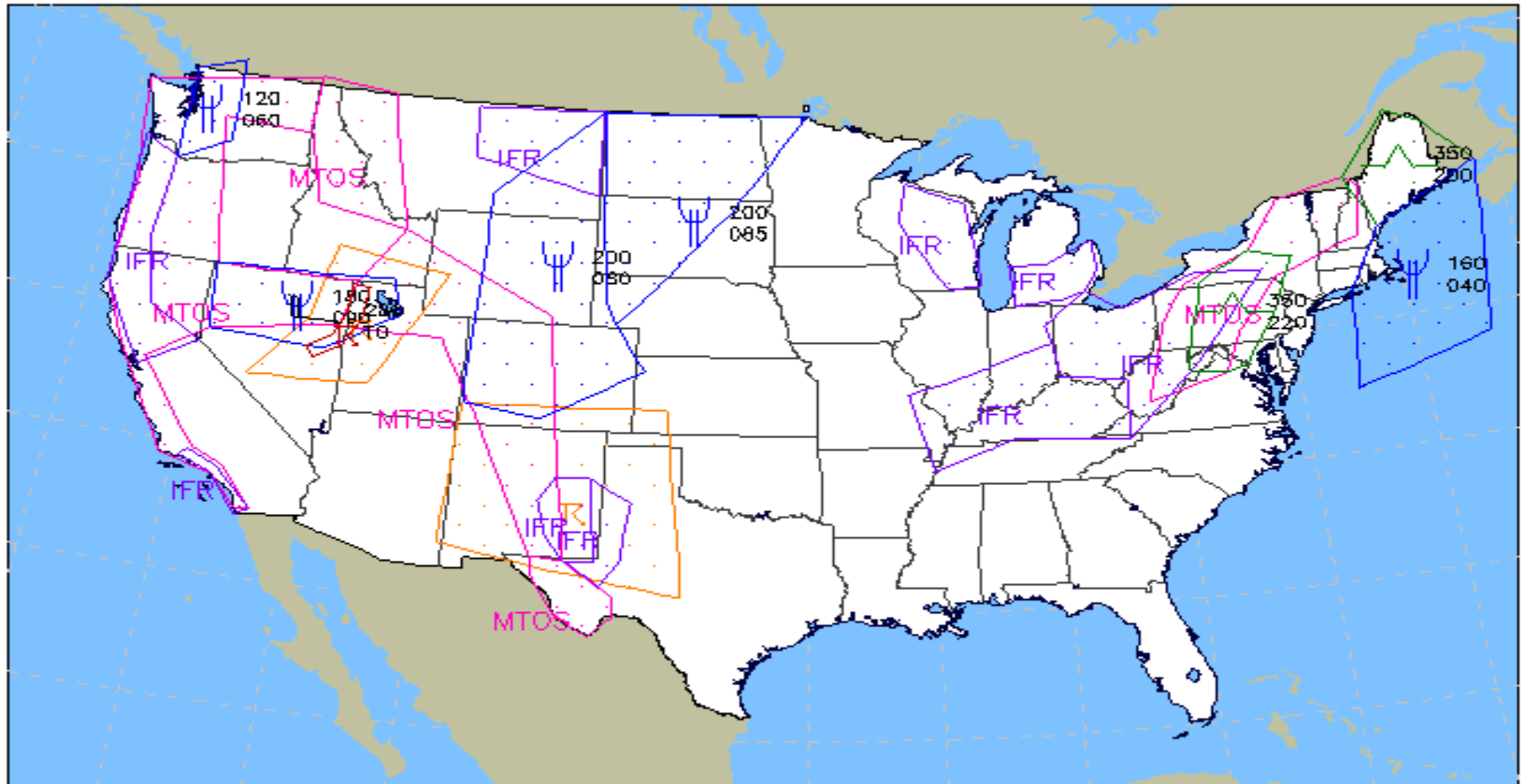
28 Oct 2005 07:44 GMT / 28 Oct 2005 03:44 AM EDT



# All active AIRMETS and SIGMETs

chart created at 1255 UTC Sat 29 Oct 2005

AIRMETS valid until 1400z/29<sup>th</sup>, SIGMETs expire at or before 1455z/29<sup>th</sup>



  
Turbulence  
AIRMET

  
Icing  
AIRMET

  
Instrument  
Flight Rules  
AIRMET

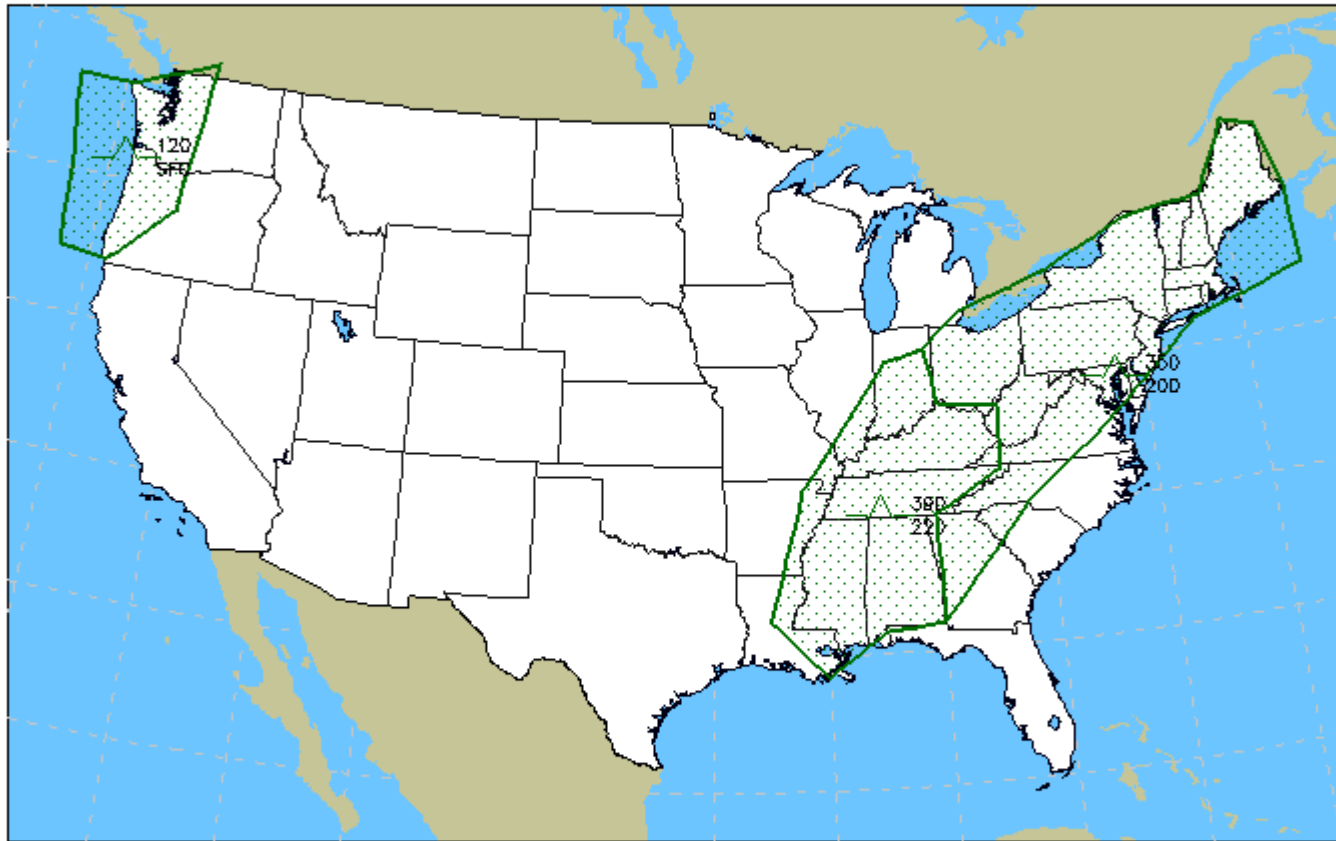
  
Mountain  
Obscuration  
AIRMET

  
Convective  
Outlook

  
Convective  
SIGMET

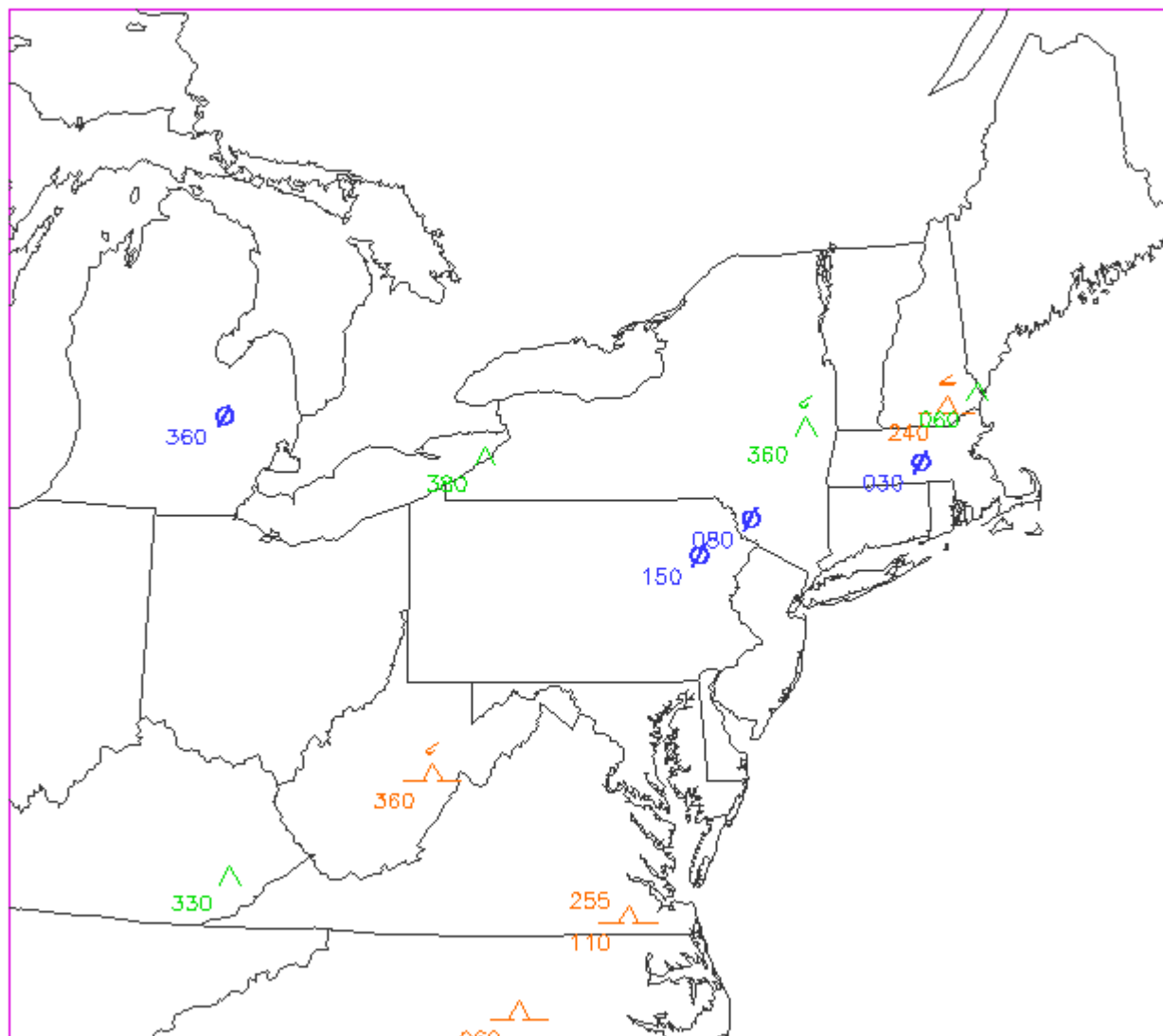
Turbulence AIRMETs (green) and SIGMETs (red)

chart created at 1055 UTC Fri 28 Oct 2005  
AIRMETs valid until 1400z/28<sup>th</sup>, SIGMETs expire at or before 1255z/28<sup>th</sup>



# Pilot Reports (PIREPs) of Turbulence

1019z - 1143z 10/28/05



TB FREQUENCY:    ⚬ = ISOLATED    ⚬ = INTERMITTENT    ⚬ = CONTINUOUS

⚬ NEG    ⚬ LGT    ⚬ MOD    ⚬ SEV

--- SMOOTH-LGT    ⚬ LGT-MOD    ⚬ MOD-SEV    ⚬ EXTRM

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#### 2 Select a Outdoor Activity Map Collection

Lawn and Garden	Precipitation totals and forecasts
Aches & Pains	
Aviation	
Boat & Beach	
Business Travel	



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How to read this map

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**Disability**  
can happen  
when the little  
things add up...



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**ADDS - AIRMETs form results Aviation Digital Data Service (ADDS)  
Output produced by AIR/SIGMET form  
found at <http://adds.aviationweather.noaa.gov/airmets/index.php>**

WAUS41 KPCI 290745

BOST WA 290745

AIRMET TANGO UPDT 1 FOR TURB VALID UNTIL 291400

AIRMET TURB...ME NH

FROM 70NW PGI TO 20NNE PGI TO YSJ TO ENE TO YSC TO 70NW PGI  
OCNL MOD TURB BTN FL200 AND FL350. CONDS ENDG 12-14Z.

WAUS41 KPCI 290745

BOST WA 290745

AIRMET TANGO UPDT 1 FOR TURB VALID UNTIL 291400

AIRMET TURB...NY PA WV VA MD DC

FROM SYR TO 30W ALB TO ETX TO DCA

TO CSN TO 30E EKN TO 30E JHW TO SYR

OCNL MOD TURB BTN FL220 AND FL350. CONDS DVLPG THRU 14Z..SHFTG  
SSEWD THRU 20Z.