

NOUS41 KWBC 231520  
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 05-49  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
1120 AM EDT THU JUN 23 2005

TO: NATIONAL WEATHER SERVICE /NWS/ OFFICES  
FEDERAL AVIATION ADMINISTRATION /FAA/ CUSTOMERS  
FAMILY OF SERVICES /FOS/ SUBSCRIBERS  
OTHER CUSTOMERS OF NWS AVIATION FORECASTS

FROM: KEVIN JOHNSTON  
CHIEF...AVIATION SERVICES  
OFFICE OF CLIMATE...WATER AND WEATHER SERVICES

SUBJECT: BACKUP OF AVIATION WEATHER CENTER PRODUCTS SCHEDULED FROM 2000  
UTC ON AUGUST 24 2005 UNTIL 0400 UTC ON AUGUST 25 2004

NOTE: THE FOLLOWING CHANGES HAVE NO IMPACT ON NOAA WEATHER WIRE  
SUBSCRIBERS.

ON WEDNESDAY AUGUST 24 2005 FROM 2000 COORDINATED UNIVERSAL TIME /UTC/  
UNTIL 0400 UTC ON AUGUST 25 2005...THE AIR FORCE WEATHER AGENCY /AFWA/ AT  
OFFUTT AIR FORCE BASE WILL ASSUME...IN A PLANNED BACKUP TEST...ADVISORY  
AND WARNING RESPONSIBILITY FOR THE SIGMETS AND AIRMETS  
/SIERRA...ZULU...TANGO/ IN THE BOSTON...MIAMI...FORT  
WORTH...CHICAGO...SALT LAKE CITY AND SAN FRANCISCO AREA FORECAST /FA/  
REGIONS...WHICH ARE NORMALLY PREPARED BY THE AVIATION WEATHER CENTER  
/AWC/.

DURING THE BACKUP TEST...A FORECASTER AT THE AWC IN KANSAS CITY WILL BE  
COORDINATING CLOSELY WITH THE AFWA FORECASTER. AWC WILL BE ABLE TO RESUME  
FORECASTING SERVICES OR INTERVENE ANYTIME DURING THE TEST IF NECESSARY.

DURING THE BACKUP TEST...THE AREA FORECAST /FA/ WILL BE PREPARED AND  
TRANSMITTED BY FORECASTERS ON DUTY AT AWC. AFWA WILL PREPARE AND ISSUE  
THE FOLLOWING AVIATION ADVISORIES:

CONVECTIVE SIGMET...WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADERS:  
WSUS31 KKCI  
WSUS32 KKCI  
WSUS33 KKCI

AIRMET...WMO HEADERS:  
WAUS41 KKCI  
WAUS42 KKCI  
WAUS43 KKCI  
WAUS44 KKCI  
WAUS44 KKCI  
WAUS45 KKCI  
WAUS43 KKCI

NON-CONVECTIVE SIGMET...WMO HEADERS:  
WCUS01 KPCI WSUS01 KPCI WVUS01 KPCI  
WCUS02 KPCI WSUS02 KPCI WVUS02 KPCI  
WCUS03 KPCI WSUS03 KPCI WVUS03 KPCI  
WCUS04 KPCI WSUS04 KPCI WVUS04 KPCI  
WCUS05 KPCI WSUS05 KPCI WVUS05 KPCI  
WCUS06 KPCI WSUS06 KPCI WVUS06 KPCI

A REMINDER MESSAGE WILL BE APPENDED TO THE AREA FORECASTS ISSUED ON THE  
MIDNIGHT SHIFT THE NIGHT BEFORE THE TEST BEGINS.

IF YOU HAVE ANY QUESTIONS CONCERNING THE AWC BACKUP TEST...PLEASE CONTACT:

FRED R. JOHNSON  
CHIEF...DOMESTIC OPERATIONS BRANCH  
AVIATION WEATHER CENTER  
KANSAS CITY MISSOURI  
PHONE: 816-584-7204  
EMAIL: [FRED.JOHNSON@NOAA.GOV](mailto:FRED.JOHNSON@NOAA.GOV)

NATIONAL TECHNICAL IMPLEMENTATION NOTICES ARE ONLINE AT /USE LOWER CASE/:

[HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE](https://www.weather.gov/notification/archive)

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