

NOUS41 KWBC XXXXXX  
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 04-40  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
245 PM EDT MON AUG 2 2004

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

FROM: MARK ANDREWS  
CHIEF...AVIATION SERVICES  
NWS...OFFICE OF CLIMATE WATER AND WEATHER SERVICES

SUBJECT:BACKUP OF AVIATION WEATHER CENTER PRODUCTS  
SCHEDULED FROM 2000 UTC ON AUG 18 2004 UNTIL  
0400 UTC ON AUG 19 2004

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

ON WEDNESDAY AUGUST 18 2004 FROM 2000 COORDINATED UNIVERSAL  
TIME /UTC/ UNTIL 0400 UTC ON AUGUST 19 2004...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.

THE AFWA WILL PREPARE AND ISSUE THE FOLLOWING AVIATION  
ADVISORIES...

CONVECTIVE SIGMETS...WMO HEADERS WSUS40 KMKC...WSUS41  
MKMC...WSUS42 KMKC

AIRMETS S...WMO HEADERS WAUS1 KBOS KMIA KFTW KCHI KSLC  
AND KSFO

AIRMETS T...WMO HEADERS WAUS1 KBOS KMIA KFTW KCHI KSLC  
AND KSFO

AIRMETS Z...WMO HEADERS WAUS1 KBOS KMIA KFTW KCHI KSLC  
AND KCHI

NON-CONVECTIVE SIGMETS...WMO HEADERS WSUS1 KBOS KMIA KFTW  
KCHI KSLC AND KSFO.

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 THIS AWC BACK-UP  
TEST...PLEASE CONTACT:

FRED R. JOHNSON  
CHIEF DOMESTIC OPERATIONS BRANCH  
AVIATION WEATHER CENTER  
KANSAS CITY MISSOURI  
PHONE: 816-584-7204  
E-MAIL: FRED.JOHNSON@NOAA.GOV

THIS AND OTHER NWS TECHNICAL IMPLEMENTATION NOTICES ARE  
AVAILABLE ON THE INTERNET AT /USE LOWER CASE/:

[HTTP://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM](http://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM)

\$\$  
NNNN