

NOUS41 KWBC 021845  
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 /FAA/ CUSTOMERS  
FAMILY OF SERVICES /FOS/ SUBSCRIBERS  
OTHER CUSTOMERS OF NWS AVIATION FORECASTS

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

SUBJECT: BACKUP OF AVIATION WEATHER CENTER PRODUCTS SCHEDULED FROM 2000  
UTC ON AUGUST 18 2004 UNTIL 0400 UTC ON AUGUST 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...WORLD METEOROLOGICAL ORGANIZATION /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 BACKUP TEST...PLEASE  
CONTACT:

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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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