

NOUS41 KWBC 012004

TECHNICAL IMPLEMENTATION NOTICE 10-12  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
305 PM EST MON MAR 1 2010

TO: NATIONAL WEATHER SERVICE /NWS/ OFFICES  
FEDERAL AVIATION ADMINISTRATION /FAA/ CUSTOMERS  
FAMILY OF SERVICES /FOS/ SUBSCRIBERS  
WORLD AREA FORECAST SYSTEM /WAFS/ USERS  
OTHER CUSTOMERS OF NWS AVIATION FORECASTS

FROM: CYNTHIA ABELMAN  
CHIEF...AVIATION SERVICES BRANCH  
NWS OFFICE OF CLIMATE WATER AND WEATHER SERVICES

SUBJECT: CHANGE IN TRANSMISSION TIMES OF HIGH LEVEL AND MEDIUM  
LEVEL SIGNIFICANT WEATHER PRODUCTS BY WASHINGTON AND  
LONDON WORLD AREA FORECAST CENTERS /W AFC/  
EFFECTIVE JUNE 15 2010.

EFFECTIVE TUESDAY JUNE 15 2010 AT 1900 UNIVERSAL COORDINATED  
TIME /UTC/...THE AVIATION WEATHER CENTER /AWC/ WILL BEGIN  
ISSUING ALL WORLD AREA FORECAST SYSTEM /WAFS/ SIGWX FORECASTS  
BOTH IN THE BUFR-CODE AND IN THE PNG CHART FORMATS 17 HOURS  
PRIOR TO THEIR VALID TIMES FOR HIGH LEVELS /SWH/ AND MEDIUM  
LEVELS /SWM/.

W AFC LONDON AND W AFC WASHINGTON WILL IMPLEMENT THIS CHANGE ON  
TUESDAY JUNE 15 2010 FOR PRODUCTS ISSUED AT 1900 UTC WITH  
VALIDITY 1200 UTC ON WEDNESDAY JUNE 16 2010.

WHEN OPERATING IN BACKUP MODE...SWH BUFR...SWM BUFR...SWH PNG  
AND SWM PNG WILL BE ISSUED WITH A LEAD TIME OF 15 HOURS.

THE NEW ISSUANCE TIMES OF 24 HOUR SIGWX FORECASTS WILL BE:

0100 UTC...0700 UTC...1300 UTC...1900 UTC FOR ROUTINE  
MODE SWH BUFR...SWM BUFR...SWH PNG AND SWM PNG.

0300 UTC...0900 UTC...1500 UTC...2100 UTC FOR BACKUP MODE SWH  
BUFR...SWM BUFR...SWH PNG AND SWM PNG.

ROUTINE W AFC WASHINGTON WMO ABBREVIATED HEADINGS AFFECTED BY  
THIS CHANGE ARE AS FOLLOWS:

JUWE96 KKCI  
JUCE00 KKCI  
JUBE99 KKCI  
JUTE97 KKCI  
JUFE00 KKCI  
JUOE00 KKCI  
JUTE00 KKCI  
JUJE00 KKCI

JUNE00 KKCI  
JUME00 KKCI  
JUVE00 KKCI  
PGEE05 KKCI  
PGIE05 KKCI  
PGGE05 KKCI  
PGAE05 KKCI  
PGBE05 KKCI  
PGJE05 KKCI  
PGDE29 KKCI  
PGNE14 KKCI

IF YOU HAVE ANY QUESTIONS CONCERNING THESE CHANGES TO WAFC  
WASHINGTON PRODUCTS...PLEASE CONTACT:

PAT MURPHY  
WARNING COORDINATION METEOROLOGIST  
AVIATION WEATHER CENTER  
7220 NW 101ST TERRACE  
ROOM 101  
KANSAS CITY MO 64153  
PHONE: 816-584-72048  
E-MAIL: MICHAEL.PAT.MURPHY@NOAA.GOV

NATIONAL TECHNICAL IMPLEMENTATION NOTICES ARE ONLINE AT:

[HTTP://WWW.WEATHER.GOV/OS/NOTIF.HTM](http://www.weather.gov/os/notif.htm)

\$\$  
NNNN