

NOUS41 KWBC 131614  
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 07-09  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
1113 AM EST TUE FEB 13 2007

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

FROM: KEVIN L. JOHNSTON  
CHIEF...AVIATION SERVICES BRANCH

SUBJECT: BACKUP TEST OF THE INTERNATIONAL CIVIL AVIATION  
ORGANIZATION /ICAO/ WASHINGTON WORLD AREA  
FORECAST CENTER /W AFC/ HIGH AND MEDIUM LEVEL  
SIGNIFICANT WEATHER PRODUCTS ON APRIL 04 2007

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

ON WEDNESDAY APRIL 04 2007 FROM 1800 COORDINATED UNIVERSAL TIME  
/UTC/ UNTIL APPROXIMATELY 2230 UTC...THE W AFC LONDON IN THE  
UNITED KINGDOM WILL ASSUME...IN A PLANNED OPERATIONAL BACK-UP  
TEST...FORECAST AND ISSUANCE RESPONSIBILITY FOR THE HIGH LEVEL  
SIGNIFICANT WEATHER /SWH/ AND MEDIUM LEVEL SIGNIFICANT WEATHER  
/SWM/ BUFR AND PNG PRODUCTS NORMALLY PREPARED BY THE AVIATION  
WEATHER CENTER /AWC/ IN KANSAS CITY MISSOURI.

W AFC LONDON WILL PREPARE AND ISSUE THE FOLLOWING BUFR AND PNG  
PRODUCTS VALID AT 1200 UTC APRIL 05 2007:

SWH/SWH BUFR DATA                      WMO HEADINGS

SWH JETSTREAM	JUWE96 KKCI
SWH CLEAR AIR TURBULENCE	JUCE00 KKCI
SWH CUMULONIMBUS CLOUD	JUBE99 KKCI
SWH TROPOPAUSE HEIGHT	JUTE97 KKCI
SWH SURFACE FRONT	JUFE00 KKCI
SWM TROPOPAUSE HEIGHT	JUOE00 KKCI
SWM JETSTREAM	JUTE00 KKCI
SWM SURFACE FRONTS	JUJE00 KKCI
SWM IN-CLOUD ICING/TURBULENCE	JUNE00 KKCI
SWM CLEAR AIR TURBULENCE	JUME00 KKCI
SWH TROP CYC AND VOL ERUPTION	JUVE00 KKCI

SWH/SWM PNG CHARTS                      WMO HEADINGS

A	PGEE05 KKCI
B1	PGIE05 KKCI
F	PGGE05 KKCI

H PGAE05 KKCI  
I PGBE05 KKCI  
J PGJE05 KKCI  
M PGDE29 KKCI  
NAT PGNE14 KKCI

DURING THE BACK-UP TEST THE WAFC WASHINGTON WILL BE ABLE TO  
RESUME FORECASTING SERVICES OR INTERVENE ANYTIME IF NECESSARY.

FOR QUESTIONS CONCERNING THIS BACK-UP TEST...CONTACT:

LARRY BURCH  
DEPUTY DIRECTOR  
AVIATION WEATHER CENTER  
KANSAS CITY MISSOURI  
PHONE: 816-584-7203  
E-MAIL: LARRY.BURCH@NOAA.GOV

THIS AND OTHER NWS TECHNICAL IMPLEMENTATION NOTICES ARE  
AVAILABLE ONLINE AT /USE LOWER CASE LETTERS/:

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

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