

NOUS41 KWBC 060719
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 07-54
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
325 PM EDT MON AUG 6 2007

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: 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 OCTOBER 3 2007

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

ON WEDNESDAY OCTOBER 3 2007 FROM 0700 COORDINATED UNIVERSAL TIME
/UTC/ UNTIL APPROXIMATELY 1030 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 W AFC WASHINGTON
AT THE AVIATION WEATHER CENTER /AWC/ IN KANSAS CITY MISSOURI.

W AFC LONDON WILL PREPARE AND ISSUE THE FOLLOWING BUFR AND PNG
PRODUCTS VALID AT 0000 UTC OCTOBER 4 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.

IF YOU HAVE ANY QUESTIONS CONCERNING THE WAFC WASHINGTON 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)

\$\$
NNNN