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PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 07-99
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
940 AM EST FRI DEC 21 2007

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

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

SUBJECT: JANUARY 30 2008 BACKUP TEST OF THE INTERNATIONAL CIVIL AVIATION
ORGANIZATION /ICAO/ WASHINGTON WORLD AREA FORECAST CENTER /W AFC/ HIGH AND
MEDIUM LEVEL SIGNIFICANT WEATHER PRODUCTS

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

ON WEDNESDAY JANUARY 30 2008...IN A PLANNED OPERATIONAL BACKUP TEST FROM
1200 COORDINATED UNIVERSAL TIME /UTC/ UNTIL APPROXIMATELY 1630 UTC...THE
W AFC LONDON IN THE UNITED KINGDOM WILL ASSUME FORECAST AND ISSUANCE
RESPONSIBILITY FOR THE HIGH LEVEL SIGNIFICANT WEATHER /SWH/ AND MEDIUM LEVEL
SIGNIFICANT WEATHER /SWM/ BUFR AND PNG PRODUCTS. THESE PRODUCTS ARE
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 0600 UTC JANUARY 31 2008:

SWH/SWH BUFR DATA	WMO HEADINGS
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SWH JETSTREAM	JUWE96 KKCI
SWH CLEAR AIR TURBULENCE	JUCE00 KKCI
SWH CUMULONIMBUS CLOUD	JUBE99 KKCI
SWH TROPOPAUSE HEIGHT	JUTE97 KKCI
SWM TROPOPAUSE HEIGHT	JUOE00 KKCI
SWM JETSTREAM	JUTE00 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
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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 BACKUP TEST...THE WAFC WASHINGTON WILL BE ABLE TO RESUME
FORECASTING SERVICES OR INTERVENE ANYTIME IF NECESSARY.

FOR QUESTIONS CONCERNING THE WAFC BACKUP TEST...CONTACT:

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

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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