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PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 05-63
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
1105 AM EDT FRI SEP 2 2005

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 OCTOBER 5 2005

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

ON WEDNESDAY OCTOBER 5 2005 FROM 0600 COORDINATED UNIVERSAL TIME /UTC/
UNTIL APPROXIMATELY 1030 UTC...THE W AFC LONDON IN THE UNITED KINGDOM WILL
ASSUME...IN A PLANNED OPERATIONAL BACKUP TEST...FORECAST AND ISSUANCE
RESPONSIBILITY FOR THE HIGH LEVEL SIGNIFICANT WEATHER /SWH/ AND MEDIUM
LEVEL SIGNIFICANT WEATHER /SWM/ T4 AND BINARU UNIVERSAL FORM FOR THE
REPRESENTATION OF METEOROLOGICAL DATA /BUFR/ PRODUCTS NORMALLY PREPARED BY
THE AVIATION WEATHER CENTER /AWC/ IN KANSAS CITY MISSOURI.

W AFC LONDON WILL PREPARE AND ISSUE THE FOLLOWING T4 AND BUFR PRODUCTS
VALID AT 0000 UTC OCTOBER 6 2005:

SWH/SWM T4 CHARTS	WMO HEADINGS
A	PGEE07 K KCI
B1	PGIE07 K KCI
F	PGGE07 K KCI
H	PGAE07 K KCI
I	PGBE07 K KCI
J	PGJE07 K KCI
M	PGDE07 K KCI
NAT	PGNE15 K KCI

SWH/SWH BUFR DATA	WMO HEADINGS
SWH JETSTREAM	JUWE96 K KCI
SWH CLEAR AIR TURBULENCE	JUCE00 K KCI
SWH CUMULONIMBUS CLOUD	JUBE99 K KCI
SWH TROPOPAUSE HEIGHT	JUTE97 K KCI
SWH SURFACE FRONT	JUFE00 K KCI
SWM TROPOPAUSE HEIGHT	JUOE00 K KCI
SWM JETSTREAM	JUTE00 K KCI
SWM SURFACE FRONTS	JUJE00 K KCI

SWM IN-CLOUD ICING/TURBULENCE JUNE00 KKCI
SWM CLEAR AIR TURBULENCE JUNE00 KKCI
SWH/SWM TROP CYC AND VOL ERUPT JUVE00 KKCI

DURING THE BACKUP TEST...THE WAFW WASHINGTON WILL BE ABLE TO RESUME
FORECASTING SERVICES OR INTERVENE ANYTIME.

IF YOU HAVE ANY QUESTIONS CONCERNING THE WAFW WASHINGTON BACKUP
TEST...CONTACT:

LARRY BURCH...DEPUTY DIRECTOR
AVIATION WEATHER CENTER
INTERNATIONAL OPERATIONS BRANCH
KANSAS CITY MISSOURI
PHONE: 816-584-7203
EMAIL: 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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