

NOUS41 KWBC 151715
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 06-43
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
115 PM EDT THU JUN 15 2006

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 /WAFC/ HIGH AND MEDIUM LEVEL
SIGNIFICANT WEATHER PRODUCTS ON JULY 11 2006

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

ON MONDAY JULY 10 2006 FROM 2000 EDT UNTIL TUESDAY JULY 11 2006 0030
EDT...OR JULY 11 2006 FROM 0000 COORDINATED UNIVERSAL TIME /UTC/ UNTIL
APPROXIMATELY 0430 UTC...THE WAFC 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 BINARY UNIVERSAL FORM FOR THE
REPRESENTATION OF METEOROLOGICAL DATA /BUFR/ PRODUCTS NORMALLY PREPARED BY
THE AVIATION WEATHER CENTER /AWC/ IN KANSAS CITY MISSOURI.

WAFC LONDON WILL PREPARE AND ISSUE THE FOLLOWING T4 AND BINARY UNIVERSAL
FORM FOR THE REPRESENTATION OF METEOROLOGICAL DATA /BUFR/ PRODUCTS VALID
AT 1800 UTC JULY 11 2006:

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

SWH/SWH BUFR DATA	WMO HEADINGS
SWH JETSTREAM	JUWE96 KPCI
SWH CLEAR AIR TURBULENCE	JUCE00 KPCI
SWH CUMULONIMBUS CLOUD	JUBE99 KPCI
SWH TROPOPAUSE HEIGHT	JUTE97 KPCI
SWH SURFACE FRONT	JUFE00 KPCI
SWM TROPOPAUSE HEIGHT	JUOE00 KPCI

SWM JETSTREAM	JUTE00 KPCI
SWM SURFACE FRONTS	JUJE00 KPCI
SWM IN-CLOUD ICING/TURBULENCE	JUNE00 KPCI
SWM CLEAR AIR TURBULENCE	JUME00 KPCI
SWH TROP CYC AND VOL ERUPTION	JUVE00 KPCI

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

IF YOU HAVE ANY QUESTIONS CONCERNING THE WAFB 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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