NOUS41 KWBC 111400 PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 08-73 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 1000 AM EDT THU SEP 11 2008

TO: NATIONAL WEATHER SERVICE /NWS/ OFFICES

FEDERAL AVIATION ADMINISTRATION /FAA/ CUSTOMERS

FAMILY OF SERVICES /FOS/ SUBSCRIBERS OTHER USERS OF NWS AVIATION FORECASTS

FROM: KEVIN L. JOHNSTON

CHIEF...AVIATION SERVICES BRANCH

SUBJECT: WEEKLY TEST TAFS TO ENSURE PROPER DECODING OF 30-HOUR TAF FORMAT TEST: ADDITIONAL TESTS AVAILABLE TUESDAYS THROUGH THURSDAYS

REFER TO: SERVICE CHANGE NOTICE /SCN/ 08-15 AND TECHNICAL IMPLEMENTATION NOTICE /TIN/ 08-37.

NWS WILL BE CONDUCTING TESTING TO ENSURE THAT TERMINAL AERODROME FORECASTS /TAFS/ ISSUED BY THE NWS WILL BE RECEIVED AND READABLE BY ALL USERS. THE FREQUENCY OF THESE TESTS WILL INCREASE. USUALLY...THE TESTS WILL OCCUR EACH TUESDAY...WEDNESDAY AND THURSDAY. THE NEXT SCHEDULED TEST DATE WILL BE SEPTEMBER 16 2008.

IN ADDITION TO THE ROUTINE TESTING...SOME TESTS MAY BE TRANSMITTED AT OTHER TIMES AS CHALLENGES ARE DETECTED AND OVERCOME. ALL TESTING WILL USE THE SPECIAL WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADER FTXX90 KWBC TO DISTINGUISH THE TEST TAFS FROM OPERATIONAL ONES. IN ADDITION...SOME OTHER NATIONS ARE ALSO USING THE FTXX90 CCCC /WHERE CCCC IDENTIFIES THE NATION/. FOR EXAMPLE...THE UNITED KINGDOM IS SENDING 30-HOUR TAF FORMAT TESTS UNDER FTXX90 EGGR.

THE NWS TEST TAFS TRANSMITTED INSIDE THE FTXX90 KWBC BULLETIN WILL USE THE FOLLOWING FICTIONAL LOCATIONS:

FOR CONTIGUOUS U.S. /CONUS/:

KABC

KBCD

KEFG

KHIJ

KIJK

KKLM

FOR ALASKA:

PAAB

PAEF

FOR PACIFIC:

PHBC

PGAB

PKAB

PTAB

FOR CARIBBEAN:

TJAA

TIAE

TNAB

TKAB

A LINK TO THE TAF TESTBED AND TAF FORMAT EXAMPLES IS AVAILABLE AT /USE LOWER CASE/:

HTTP://WWW.WEATHER.GOV/OS/AVIATION/TAF TESTBED.SHTML

USERS WILL NEED TO CODE THEIR SYSTEMS FOR FTXX90 KWBC TO RECEIVE AVAILABLE TEST TAFS.

IF YOU HAVE ANY QUESTIONS REGARDING THIS TECHNICAL INFORMATION NOTICE...PLEASE REFER TO $\underline{\text{SCN}}\ 0.8-15\ldots$ OR CONTACT:

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OR

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NATIONAL TECHNICAL IMPLEMENTATION NOTICES ARE ONLINE AT /USE LOWER CASE/:

HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE

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