NOUS41 KWBC 221445 PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 08-67 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 1045 AM EDT FRI AUG 22 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

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. THESE TESTS WILL BE WEEKLY IN NATURE...USUALLY TAKING PLACE WEDNESDAY FOR OPEN TESTING. THE NEXT TEST DATE FOR OPEN TESTING WILL BE AUGUST 27 2008.

IN ADDITION TO THE ROUTINE WEEKLY TESTING...SOME TESTS MAY BE TRANSMITTED AT ANY TIME 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.

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 IMPLEMENTATION NOTICE...PLEASE REFER TO $\underline{\text{SCN}}\ 0.8-15\ldots\text{OR}$ CONTACT:

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

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

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