TECHNICAL IMPLEMENTATION NOTICE 05-23
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
2:45 AM EST TUE MAR 15 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: IMPACT OF CHANGE TO DAYLIGHT SAVINGS TIME ON
         ISSUANCE TIMES OF AIRMETS AND AVIATION AREA FORECASTS:
         EFFECTIVE APRIL 3 2005

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

ON SUNDAY... APRIL 3 2005 AT 200 AM LOCAL TIME...MOST OF THE
NATION WILL SWITCH FROM STANDARD TIME TO DAYLIGHT SAVINGS TIME.
AS A RESULT OF THIS CHANGE...THE ISSUANCE TIMES OF SEVERAL
AVIATION PRODUCTS ISSUED BY THE AVIATION WEATHER CENTER /AWC/ IN
KANSAS CITY... MISSOURI...AND THE ALASKA AVIATION WEATHER UNIT
/AAWU/ IN ANCHORAGE... ALASKA...WILL CHANGE. HAWAII USES
STANDARD TIME ALL YEAR ROUND. THE ISSUANCE TIMES OF THE AIRMETS
AND AREA FORECASTS ISSUED BY THE METEOROLOGICAL WATCH OFFICE IN
HONOLULU WILL NOT CHANGE.

THE AVIATION AREA FORECASTS AND AIRMETS LISTED BELOW WILL BE
ISSUED ONE HOUR EARLIER WITH RESPECT TO COORDINATED UNIVERSAL
TIME /UTC/. IN OTHER WORDS...THE LOCAL ISSUANCE TIME REMAINS THE
SAME...BUT THE CORRESPONDING UTC TIME IS ONE HOUR LATER. THE
AFFECTED PRODUCTS AND THE CURRENT AND REVISED ISSUANCE TIMES ARE
LISTED IN TABLES 1 AND 2 BELOW.

THE COLLABORATIVE CONVECTIVE FORECAST PRODUCT /CCFP/ ISSUED BY
THE AWC WILL END ITS STANDARD TIME PRODUCTION CYCLE ISSUANCE ON
APRIL 3 2005 AT 0600 UTC AND WILL BEGIN ITS DAYLIGHT SAVINGS TIME
ISSUANCE ON APRIL 3 2005 AT 0900 UTC.

TABLE 1: AREA FORECASTS /FA/

AREA FORECASTS ISSUED BY THE AVIATION WEATHER CENTER /AWC/:

THE AWC ISSUES THE FOLLOWING AREA FORECASTS...KNOWN AS THE BOSTON
/BOS/...MIAMI /MIA/...CHICAGO /CHI/...DALLAS/FORT WORTH
/FTW/...SALT LAKE CITY /SLC/...AND SAN FRANCISCO /SFO/ AREA
FORECASTS.
THE AWC WILL IMPLEMENT THE SCHEDULE CHANGE ON APRIL 3 2005 AT 0800 UTC.

<table>
<thead>
<tr>
<th>WMO HEADING</th>
<th>AWIPS ID</th>
<th>NEW ISSUANCE TIMES /UTC/</th>
</tr>
</thead>
<tbody>
<tr>
<td>FAUS5 KBOS</td>
<td>FA1W</td>
<td>0845...1745...AND 0045 UTC</td>
</tr>
<tr>
<td>FAUS5 KMIA</td>
<td>FA2W</td>
<td>0845...1745...AND 0045 UTC</td>
</tr>
<tr>
<td>FAUS5 KCHI</td>
<td>FA3W</td>
<td>0945...1845...AND 0145 UTC</td>
</tr>
<tr>
<td>FAUS5 KDFW</td>
<td>FA4W</td>
<td>0945...1845...AND 0145 UTC</td>
</tr>
<tr>
<td>FAUS5 KSLC</td>
<td>FA5W</td>
<td>1045...1945...AND 0245 UTC</td>
</tr>
<tr>
<td>FAUS5 KSFO</td>
<td>FA6W</td>
<td>1045...1945...AND 0245 UTC</td>
</tr>
</tbody>
</table>

THE AWC WILL INCLUDE A REMINDER OF THE ISSUANCE TIME CHANGE AT THE END OF THE FORECAST TEXT... BEGINNING ON MID-DAY FRIDAY APRIL 1 2005 AND CONTINUING UNTIL THE SCHEDULED ISSUANCE TIMES CHANGE ON SUNDAY MORNING.

AWC ALSO ISSUES AREA FORECASTS FOR THE NORTHERN GULF OF MEXICO AND FOR THE CARRIBEAN SEA AND SURROUNDING TERRITORIES.

THE AREA FORECASTS FOR THE NORTHERN GULF OF MEXICO WILL CONTINUE TO BE ISSUED AT THE SAME TIME...UTC...AS THEY CURRENTLY ARE:

<table>
<thead>
<tr>
<th>WMO HEADING</th>
<th>AWIPS ID</th>
<th>ISSUANCE TIME /UTC/</th>
</tr>
</thead>
<tbody>
<tr>
<td>FAGX20 KKCI</td>
<td>OFAGX</td>
<td>1030...AND 1830 UTC</td>
</tr>
</tbody>
</table>

THE AREA FORECASTS FOR THE CARIBBEAN SEA AND SURROUNDING TERRITORY WILL CONTINUE TO BE ISSUED AT THE SAME TIMES...UTC...AS THEY CURRENTLY ARE:

<table>
<thead>
<tr>
<th>WMO HEADING</th>
<th>AWIPS ID</th>
<th>ISSUANCE TIME /UTC/</th>
</tr>
</thead>
<tbody>
<tr>
<td>FACA20 KKCI</td>
<td>OFAMKC</td>
<td>0330...0930...1530...2130 UTC</td>
</tr>
</tbody>
</table>

AREA FORECASTS ISSUED BY THE ALASKA AVIATION WEATHER UNIT /AAWU/:

THE AAWU WILL IMPLEMENT THE SCHEDULE CHANGE ON APRIL 3 2005 AT...0900 UTC.

<table>
<thead>
<tr>
<th>WMO HEADING</th>
<th>AWIPS ID</th>
<th>NEW ISSUANCE TIMES /UTC/</th>
</tr>
</thead>
<tbody>
<tr>
<td>FAAK01 PAJN</td>
<td>FA7H</td>
<td>0745...1345...1945...0145 UTC</td>
</tr>
<tr>
<td>FAAK05 PAJN</td>
<td>FA7W</td>
<td>0745...1345...1945...0145 UTC</td>
</tr>
<tr>
<td>FAAK01 PANC</td>
<td>FA8H</td>
<td>0745...1345...1945...0145 UTC</td>
</tr>
<tr>
<td>FAAK05 PANC</td>
<td>FA8W</td>
<td>0745...1345...1945...0145 UTC</td>
</tr>
<tr>
<td>FAAK10 PANC</td>
<td>FA8T</td>
<td>0745...1345...1945...0145 UTC</td>
</tr>
<tr>
<td>FAAK01 PAFA</td>
<td>FA9H</td>
<td>0745...1345...1945...0145 UTC</td>
</tr>
<tr>
<td>FAAK05 PAFA</td>
<td>FA9W</td>
<td>0745...1345...1945...0145 UTC</td>
</tr>
</tbody>
</table>

TABLE 2: AIRMETS

AIRMETS ISSUED BY THE AVIATION WEATHER CENTER /AWC/:
WMO HEADING   AWIPS ID     NEW ISSUANCE TIMES /UTC/

WAUS1 KBOS    WA1<S T Z>  0745...1345...1945...0145 UTC
WAUS1 KMIA    WA2<S T Z>  0745...1345...1945...0145 UTC
WAUS1 KCHI    WA3<S T Z>  0745...1345...1945...0145 UTC
WAUS1 KDFW    WA4<S T Z>  0745...1345...1945...0145 UTC
WAUS1 KSLC    WA5<S T Z>  0745...1345...1945...0145 UTC
WAUS1 KSFO    WA6<S T Z>  0745...1345...1945...0145 UTC

AIRMETS ISSUED BY THE ALASKA AVIATION WEATHER UNIT /AAWU/:

WMO HEADING   AWIPS ID      NEW ISSUANCE TIMES /UTC/

WAAK01 PAJN   WA7<S T Z>    0745...1345...1945...0145 UTC
WAAK01 PANC   WA8<S T Z>    0745...1345...1945...0145 UTC
WAAK01 PAFA   WA9<S T Z>    0745...1345...1945...0145 UTC

IF YOU HAVE QUESTIONS REGARDING THE CHANGE OF ISSUANCE TIMES OF
THESE PRODUCTS...CONTACT:

LARRY BURCH...DEPUTY DIRECTOR
AVIATION WEATHER CENTER
INTERNATIONAL OPERATIONS BRANCH
KANSAS CITY MISSOURI
PHONE:  816-584-7203
E-MAIL: LARRY.BURCH@NOAA.GOV

OR

JEFF OSIENSKY
METEOROLOGIST-IN-CHARGE
ALASKA AVIATION WEATHER UNIT
PHONE:   907-266-5116
E-MAIL:  JEFFREY.OSIENSKY@NOAA.GOV

THIS AND OTHER NWS TECHNICAL IMPLEMENTATION NOTICES ARE AVAILABLE
ONLINE AT /USE LOWER CASE LETTERS/: 

HTTP://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM 

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