PUBLIC INFORMATION STATEMENT...TECHNICAL IMPLEMENTATION NOTICE 99-18
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
300 PM EDT WED OCT 27 1999

TO: NATIONAL WEATHER SERVICE /NWS/ OFFICES
FEDERAL AVIATION ADMINISTRATION /FAA/ CUSTOMERS AND EMPLOYEES
FAMILY OF SERVICES /FOS/ SUBSCRIBERS
OTHER CUSTOMERS OF NWS AVIATION FORECASTS

FROM: THERESE Z. PIERCE
CHIEF...INTEGRATED HYDROMETEOROLOGICAL SERVICES CORE
NWS...OFFICE OF METEOROLOGY

SUBJECT: IMPACT OF CHANGE TO STANDARD TIME ON ISSUANCE TIMES OF AIRMETS AND AVIATION AREA FORECASTS...EFFECTIVE OCTOBER 31 1999

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

THIS SUNDAY...OCTOBER 31 1999 AT 2:00 AM LOCAL TIME...MOST OF THE NATION WILL SWITCH FROM DAYLIGHT SAVINGS TIME TO STANDARD 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...THE ALASKA AVIATION WEATHER UNIT /AAWU/ IN ANCHORAGE ALASKA...AND THE TROPICAL PREDICTION CENTER /TPC/ IN MIAMI FLORIDA...WILL CHANGE. HAWAII AND GUAM USE STANDARD TIME ALL YEAR ROUND...SO THE ISSUANCE TIMES OF THE AIRMAN’S METEOROLOGICAL INFORMATION /AIRMETS/ AND AREA FORECASTS ISSUED BY METEOROLOGICAL WATCH OFFICES IN HONOLULU AND GUAM WILL NOT CHANGE.

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

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

THE AWC ISSUES THE FOLLOWING FAS...KNOWN AS THE BOSTON /BOS/...MIAMI /MIA/...CHICAGO /CHI/...DALLAS/FORT WORTH /FTW/...SALT LAKE CITY /SLC/...AND SAN FRANCISCO /SFO/ FAS:

THE AWC WILL IMPLEMENT THE SCHEDULE CHANGE AT 0800 UTC.

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<thead>
<tr>
<th>WMO HEADER</th>
<th>AFOS PIL</th>
<th>NEW ISSUANCE TIMES /UTC</th>
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<tbody>
<tr>
<td>FAUS1 KBOS</td>
<td>MKCFA1H</td>
<td>0945...1845...AND 0145 UTC</td>
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<tr>
<td>FAUS1 KMIA</td>
<td>MKCFA2H</td>
<td>0945...1845...AND 0145 UTC</td>
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<tr>
<td>FAUS1 KCHI</td>
<td>MKCFA3H</td>
<td>1045...1945...AND 0245 UTC</td>
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<tr>
<td>FAUS1 KDFW</td>
<td>MKCFA4H</td>
<td>1045...1945...AND 0245 UTC</td>
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<tr>
<td>FAUS1 KSXC</td>
<td>MKCFA5H</td>
<td>1145...2045...AND 0345 UTC</td>
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<tr>
<td>FAUS1 KSFO</td>
<td>MKCFA6H</td>
<td>1145...2045...AND 0345 UTC</td>
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THE FAS ISSUED BY THE AWC WILL INCLUDE THE FOLLOWING REMINDER AT THE END OF THE FORECAST TEXT...BEGINNING ON MID-DAY FRIDAY...OCTOBER 29 1999 AND CONTINUING UNTIL THE SCHEDULED ISSUANCE TIMES CHANGE ON SUNDAY MORNING:

EFFECTIVE 0800Z OCTOBER 31, 1999 THE BOS AND MIA FAS WILL BE ISSUED AT 0945Z, 1845Z, AND 0145Z DUE TO THE RETURN TO STANDARD TIME. AIRMETS WILL BE ISSUED AT 0845Z...1445Z...2045Z...AND 0245Z.

FAS ISSUED BY ALASKA AVIATION WEATHER UNIT /AAWU/:

THE AAWU WILL IMPLEMENT THE SCHEDULE CHANGE AT 1000 UTC.

WMO HEADER     AFOS PIL       NEW ISSUANCE TIMES /UTC/
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FAAK1 PAJN     NMCF07H        0845...1445...2045...AND 0245 UTC
FAAK5 PAJN     NMCF07W        0845...1445...2045...AND 0245 UTC
FAAK1 PANC     NMCF08H        0845...1445...2045...AND 0245 UTC
FAAK5 PANC     NMCF08W        0845...1445...2045...AND 0245 UTC
FAAK1 PAFA     NMCF09H        0845...1445...2045...AND 0245 UTC
FAAK5 PAFA     NMCF09W        0845...1445...2045...AND 0245 UTC
FAS ISSUED BY TROPICAL ANALYSIS AND FORECAST BRANCH /TAFB/...OF THE TPC:

TAFB ISSUES ONE NORTHERN GULF OF MEXICO AVIATION AREA FORECAST AND ONE INTERNATIONAL AVIATION AREA FORECAST...SHOWN BELOW:

THE SCHEDULE CHANGE WILL BE IMPLEMENTED AT 0700 UTC AT THE TAFB.

WMO HEADER AFOS PIL NEW ISSUANCE TIME /UTC/
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FAGX01 KNHC MIAOFAGX 1040 AND 1840 UTC
FACA KNHC MIAOFAMIA 0900...1500...AND 0300 UTC

AIRMETS ISSUED BY AWC:

WMO HEADER AFOS PIL NEW ISSUANCE TIMES /UTC/
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WUA1 KBOS MKCWA1(S T Z) 0845...1445...2045...AND 0245 UTC
WUA1 KMIA MKCWA2(S T Z) 0845...1445...2045...AND 0245 UTC
WUA1 KCHI MKCWA3(S T Z) 0845...1445...2045...AND 0245 UTC
WUA1 KDFW MKCWA4(S T Z) 0845...1445...2045...AND 0245 UTC
WUA1 KSIC MKCWA5(S T Z) 0845...1445...2045...AND 0245 UTC
WUA1 KSFO MKCWA6(S T Z) 0845...1445...2045...AND 0145 UTC

THE AIRMETS ISSUED BY THE AWC ON SATURDAY EVENING...OCTOBER 31ST AT 0145 UTC...WILL BE VALID FOR SEVEN HOURS UNTIL 0900 UTC IN ORDER TO COVER THE EXTRA HOUR BEFORE THE NEXT SET OF AIRMETS ARE ISSUED ACCORDING TO THE MODIFIED SCHEDULE.

AIRMETS ISSUED BY AAWU:

WMO HEADER AFOS PIL NEW ISSUANCE TIMES /UTC/
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WAA1 PAJN NMCWA7(S T Z) 0845...1445...2045...AND 0245 UTC
WAA1 PANC NMCWA8(S T Z) 0845...1445...2045...AND 0245 UTC
WAA1 PAFA NMCWA9(S T Z) 0845...1445...2045...AND 0245 UTC

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