

NOUS41 KWBC 151502  
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 04-55  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
1110 AM EDT FRI OCT 15 2004

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

FROM: KEVIN L. JOHNSTON  
ACTING CHIEF...AVIATION SERVICES  
NATIONAL WEATHER SERVICE  
OFFICE OF CLIMATE WATER AND WEATHER SERVICES

SUBJECT: CHANGES TO WORLD AREA FORECAST CENTER /WAFC/  
WASHINGTON HIGH LEVEL SIGNIFICANT WEATHER AND  
MEDIUM LEVEL SIGNIFICANT WEATHER PRODUCTS  
EFFECTIVE NOVEMBER 25 2004

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

ON NOVEMBER 25 2004 AT 0000 COORDINATED UNIVERSAL TIME  
/UTC/... THE WORLD AREA FORECAST CENTER /WAFC/ WASHINGTON  
WILL PROVIDE ENHANCED JETSTREAM FORECAST INFORMATION FOR THE  
HIGH LEVEL SIGNIFICANT WEATHER PRODUCT /SWH/ AND THE MEDIUM  
LEVEL SIGNIFICANT WEATHER PRODUCT /SWM/. BEGINNING ON  
NOVEMBER 25 2004... THE JETSTREAM FORECASTS AT JET MAXIMA  
POINTS WILL INCLUDE A VERTICAL DEPTH FORECAST.

AFFECTED WAFC WASHINGTON T4 CHARTS INCLUDE:

SWH ICAO AREAS WMO HEADINGS

A	PGEE07 KKCI
B1	PGIE07 KKCI
F	PGGE07 KKCI
H	PGAE07 KKCI
I	PGBE07 KKCI
J	PGJE07 KKCI
M	PGDE07 KKCI

SWM ICAO AREAS WMO HEADING

NAT	PGNE15 KKCI
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IF YOU HAVE ANY QUESTIONS CONCERNING THE IMPLEMENTATION OF  
THE JETSTREAM VERTICAL DEPTH FORECAST CONTACT:

FRED JOHNSON  
DOMESTIC OPERATIONS BRANCH CHIEF  
AVIATION WEATHER CENTER  
KANSAS CITY MISSOURI  
PHONE: 816-584-7204  
E-MAIL: FRED.JOHNSON@NOAA.GOV

ADDITIONAL INFORMATION IS ALSO AVAILABLE ONLINE AT /USE  
LOWER CASE LETTERS/:

[HTTP://AVIATIONWEATHER.GOV](http://AVIATIONWEATHER.GOV)

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

[HTTP://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM](http://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM)

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