

NOUS41 KWBC 190623
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 07-41
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
615 AM EDT TUE JUN 19 2007

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS...NOAA WEATHER
WIRE SERVICE /NWS/ SUBSCRIBERS...EMERGENCY MANAGERS
WEATHER INFORMATION NETWORK /EMWIN/ SUBSCRIBERS...
NOAAPORT SUBSCRIBERS...OTHER NATIONAL WEATHER SERVICE
/NWS/ CUSTOMERS AND PARTNERS...NWS EMPLOYEES

FROM: JOSEPH FACUNDO
CHIEF...OBSERVING SYSTEMS BRANCH
OFFICE OF OPERATIONAL SYSTEMS

SUBJECT: COMMISSIONING OF AUTOMATED SURFACE OBSERVING SYSTEM
/ASOS/ AT PLATTSBURGH NEW YORK: EFFECTIVE JUNE 18
2007

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

THIS MESSAGE IS TO INFORM YOU OF AN ASOS COMMISSIONING. ON
MONDAY JUNE 18 2007...AT APPROXIMATELY 1800 COORDINATED
UNIVERSAL TIME /UTC/...THE NWS COMMISSIONED THE FAA SPONSORED
ASOS AT:

SITE LOCATION AND IDENTIFIER: PLATTSBURGH NEW YORK /KPBG/
SITE NAME: PLATTSBURGH INTERNATIONAL AIRPORT...PLATTSBURGH NEW
YORK

THIS ASOS WAS PREVIOUSLY LOCATED AT CLINTON COUNTY AIRPORT
PLATTSBURGH NEW YORK...SITE IDENTIFIER /KPLB/. THE ASOS WAS
RELOCATED TO PLATTSBURGH INTERNATIONAL WHEN THE LOCAL COUNTY
AUTHORITIES DECIDED TO CLOSE CLINTON COUNTY AIRPORT TO
CONSOLIDATE CLINTON COUNTY AND PLATTSBURGH INTERNATIONAL
OPERATIONS INTO ONE AIRPORT AT PLATTSBURGH INTERNATIONAL AIRPORT
/KPBG/.

WHEN THE ASOS AT PLATTSBURGH /INTERNATIONAL AIRPORT/ NEW YORK
WAS COMMISSIONED...SELECT OBSERVATIONS FOR THIS LOCATION BEGAN
TRANSMITTING LONG-LINE AND DISSEMINATED UNDER WORLD
METEOROLOGICAL ORGANIZATION /WMO/ HEADINGS/COLLECTIVES AND THE
NWS ADVANCED WEATHER INTERACTIVE PROCESSING SYSTEM /AWIPS/
PRODUCT INVENTORY LISTS /PILS/.

THESE OBSERVATIONS ARE: ASOS AVIATION ROUTINE WEATHER REPORTS
/METAR/...AVIATION SELECTED SPECIAL WEATHER REPORTS /SPECI/...
STANDARD HYDRO METEOROLOGICAL EXCHANGE FORMAT /SHEF/
PRECIPITATION CRITERIA...SHEF HOURLY ACCUMULATION MESSAGES...
DAILY SUMMARY MESSAGES /DSM/ AND MONTHLY SUMMARY MESSAGES /MSM/.

THE FOLLOWING WMO BULLETIN HEADINGS/COLLECTIVES AND NWS AWIPS PILS ARE NOW IN EFFECT FOR PLATTSBURGH /INTERNATIONAL AIRPORT/ NEW YORK:

METAR MESSAGES

ASOS SID WMO HEADING AWIPS PIL WMO COLLECTIVE
KPBG SAUS41 KBTV ALBMTRPBG SAUS80 KWBC

SPECI MESSAGES

ASOS SID WMO HEADING AWIPS PIL WMO COLLECTIVE
KPBG SPUS41 KBTV ALBMTRPBG SPUS80 KWBC

ASOS SHEF PRECIPITATION CRITERIA MESSAGE

ASOS SID WMO HEADING AWIPS PIL
KPBG SRUS61 KBTV ALBRR6PBG

ASOS SHEF HOURLY ROUTINE MESSAGE

ASOS SID WMO HEADING AWIPS PIL
KPBG SRUS71 KBTV ALBRR7PBG

ASOS DAILY SUMMARY MESSAGE

ASOS SID WMO HEADING AWIPS PIL
KPBG CXUS41 KBTV ALBDSMPBG

ASOS MONTHLY SUMMARY MESSAGE

ASOS SID WMO HEADING AWIPS PIL
KPBG CSUS41 KBTV ALBMSMPBG

USERS WITH AUTOMATIC DECODERS SHOULD REPROGRAM THEIR SYSTEMS NOW TO RECOGNIZE THE NEW BULLETIN HEADINGS AND PILS FOR THESE ASOS OBSERVATIONS.

PLEASE BE ADVISED THAT DELIVERY OF THESE REPORTS AND MESSAGES TO NWS CUSTOMERS MAY BE DELAYED APPROXIMATELY 5 MINUTES DUE TO INCREASED COMMUNICATIONS HANDLING BETWEEN FAA AND NWS.

IF YOU HAVE ANY QUESTIONS ABOUT THESE CHANGES...PLEASE CONTACT:

DAVE MANNARANO
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W/OPS22
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OR

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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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