

NOUS41 KWBC 191015  
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  
OTHER CUSTOMERS OF NWS AVIATION DATA AND FORECASTS  
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 FEDERAL AVIATION ADMINISTRATION /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 IN 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
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KPBG	SAUS41 KBTV	ALBMTRPBG	SAUS80 KWBC

SPECI MESSAGES:

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

ASOS SHEF PRECIPITATION CRITERIA MESSAGE:

ASOS SID	WMO HEADING	AWIPS PIL
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KPBG	SRUS61 KBTV	ALBRR6PBG

ASOS SHEF HOURLY ROUTINE MESSAGE:

ASOS SID	WMO HEADING	AWIPS PIL
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KPBG	SRUS71 KBTV	ALBRR7PBG

ASOS DAILY SUMMARY MESSAGE:

ASOS SID	WMO HEADING	AWIPS PIL
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KPBG	CXUS41 KBTV	ALBDSMPBG

ASOS MONTHLY SUMMARY MESSAGE:

ASOS SID	WMO HEADING	AWIPS PIL
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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 FIVE MINUTES DUE TO INCREASED COMMUNICATIONS HANDLING BETWEEN FAA AND NWS.

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

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OR

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

[HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE](https://www.weather.gov/notification/archive)

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