

NOUS41 KWBC 271738  
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 07-29  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
138 AM EDT FRI APR 27 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 ROME NEW YORK: EFFECTIVE APRIL 27 2007

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

THIS MESSAGE IS TO INFORM YOU OF AN ASOS COMMISSIONING.  
EFFECTIVE FRIDAY APRIL 27 2007...AT APPROXIMATELY 1800  
COORDINATED UNIVERSAL TIME /UTC/...THE NWS WILL COMMISSION THE  
FAA SPONSORED ASOS AT:

SITE LOCATION AND IDENTIFIER: ROME NEW YORK /KRME/  
SITE NAME: GRIFFISS AIR FIELD...ROME NEW YORK

THIS ASOS WAS PREVIOUSLY LOCATED AT UTICA NEW YORK /KUCA/. THE  
ASOS WAS RELOCATED TO ROME WHEN THE LOCAL COUNTY DECIDED TO CLOSE  
THE UTICA AIRPORT TO CONSOLIDATE THE UTICA AND ROME AIRPORT  
OPERATIONS INTO ONE AIRPORT AT ROME.

WHEN THE ASOS AT ROME NEW YORK IS COMMISSIONED...SELECT  
OBSERVATIONS FOR THIS LOCATION WILL BE TRANSMITTED 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 WILL BE EFFECTIVE FOR ROME NEW YORK:

METAR MESSAGES

ASOS SID WMO HEADING AWIPS PIL WMO COLLECTIVE

KRME SAUS41 KBGM ALBMTRRME SAUS80 KWBC

SPECI MESSAGES

ASOS SID WMO HEADING AWIPS PIL WMO COLLECTIVE

KRME SPUS41 KBGM ALBMTRRME SPUS80 KWBC

ASOS SHEF PRECIPITATION CRITERIA MESSAGE

ASOS SID WMO HEADING AWIPS PIL

KRME SRUS61 KBGM ALBRR6RME

ASOS SHEF HOURLY ROUTINE MESSAGE

ASOS SID WMO HEADING AWIPS PIL

KRME SRUS71 KBGM ALBRR7RME

ASOS DAILY SUMMARY MESSAGE

ASOS SID WMO HEADING AWIPS PIL

KRME CXUS41 KBGM ALBDSMRME

ASOS MONTHLY SUMMARY MESSAGE

ASOS SID WMO HEADING AWIPS PIL

KRME CSUS41 KBGM ALBMSMRME

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:

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W/OPS22  
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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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