

NOUS41 KWBC 171940  
PNSWSH

Public Information Statement 19-27  
National Weather Service Headquarters Silver Spring MD  
340 PM EDT Tue Sep 17 2019

To:           Subscribers:  
              -NOAA Weather Wire Service  
              -Emergency Managers Weather Information Network  
              -NOAAPort  
              Other NWS Partners, Users and Employees

From:         Jason Levit  
              Chief, Verification, Post-Processing, Product  
              Generation Branch  
              NCEP/Environmental Modeling Center

Subject: Soliciting Public Comments on the Removal of the  
DMSP/SSM/I Neural Net 3 Product on NOAAPort and GTS through  
October 18, 2019

The National Centers for Environmental Prediction (NCEP) is soliciting comments through October 18, 2019, on the removal of the Defense Meteorological Satellite Program (DMSP) Special Sensor Microwave/Imager (SSM/I) - Neural Net 3 products from real-time distribution. These products are created by using retrievals from the SSM/I and contain data on wind speeds over the ocean surface, columnar liquid water, and columnar water vapor using a neural network. The product uses the 22 GHz channel from the DMSP F-15 satellite, and this data has degraded over time, reducing the quality of the product.

These products are available on NOAAPort and the Global Telecommunications System (GTS) via the following World Meteorological Organization (WMO) headers:

ISXA01 KWNO  
ISXA02 KWNO  
ISXA03 KWNO  
ISXA04 KWNO  
ISXA05 KWNO  
ISXA06 KWNO  
ISXA07 KWNO  
ISXA08 KWNO  
ISXA14 KWNO  
ISXA15 KWNO

ISXA16 KWNO  
ISXA17 KWNO  
ISXA18 KWNO  
ISXA19 KWNO  
ISXA20 KWNO  
ISXA21 KWNO  
ISXA22 KWNO  
ISXA23 KWNO  
ISXA24 KWNO  
ISXA25 KWNO  
ISXA26 KWNO  
ISXA27 KWNO  
ISXA28 KWNO  
ISXA29 KWNO

NWS will collect comments on this proposed product removal. If approved, a Service Change Notice will be issued giving 30 days of notice of the termination date.

Send comments on this proposal to:

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and

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National Public Information Statements are online at:

<https://www.weather.gov/notification/>

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