

NOUS41 KWBC 281455  
PNSWSH

Technical Implementation Notice 13-17  
National Weather Service Headquarters Washington DC  
1055 AM EDT Fri Jun 28 2013

To: Subscribers:  
-Family of Services  
-NOAA Weather Wire Service  
-Emergency Managers Weather Information Network  
-NOAAPORT  
-Other NWS Partners, Users and Employees

From: Timothy McClung  
Chief, Science Plans Branch  
Office of Science and Technology

Subject: Activation of GOES HD Hourly Winds  
Effective July 30, 2013

On or about Tuesday, July 30, 2013, beginning approximately 1500 Coordinated Universal Time (UTC), GOES HD Hourly Winds will be broadcast across the NOAAPORT satellite broadcast network, in BUFR format, augmenting the current 3-hourly GOES HD Winds. The WMO Headers for these products will be in the form:

TTAAii CCCC = J[c]CX[r]1 KNES for the GOES HD Hourly Winds

where T2 = c represents the corresponding data channels, with values as follows:

value of "c"	GOES East	GOES West
IR Cloud Drift	A	C
Water Vapor	E	G
Visible	H	J
Short Wave	Q	R
Sounder Ch10	K	M
Sounder Ch11	N	P

and i1 = r represents the standard BUFR regions, ranging in value from 0 to 9.

For questions regarding the scientific or technical content of the GOES HD Hourly Winds, please contact:

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College Park, Maryland 20740  
Phone: 301-683-3238  
Email: Hongming.Qi@noaa.gov

For questions regarding the NOAAPORT activation or distribution of these data sets, please contact:

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NOAA/NWS Office of Science and Technology  
Phone: 301-713-0304 x158  
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NWS Technical Implementation Notices are online at:

<http://www.nws.noaa.gov/om/notif.htm>

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