

NOUS41 KWBC 201146
PNSWSH

Technical Implementation Notice 13-03
National Weather Service Headquarters Washington DC
646 AM EST Wed Feb 19 2013

To: Subscribers:
-Family of Services
-NOAA Weather Wire Service
-Emergency Managers Weather Information Network
-NOAAPORT
Other NWS partners and NWS employees

From: Richard J. Vogt
Director, WSR-88D Radar Operations Center

Subject: More Frequent Products from 7 Additional FAA
Terminal Doppler Weather Radars During Hazardous
Weather Effective February 27, 2013

Effective February 27, 2013, at approximately 1500 Coordinated Universal Time (UTC), NWS will more frequent disseminate radar products generated by the NWS Supplemental Product Generator (SPG) from 7 additional FAA Terminal Doppler Weather Radars (TDWRs) during the TDWR hazardous weather mode also known as Volume Coverage Pattern 80 (VCP 80). These products will be provided via the NWS Radar Product Central Data Collection Dissemination Service (RPCCCDS) and NOAAPort.

NWS initiated more frequent radar product distribution from 11 TDWRs on April 12, 2012, (Reference TIN 12-13). The 7 TDWRs added with this notice are listed below:

Associated WFO TDWR ID TDWR FAA SITE NAME (ICAO)

Associated WFO	TDWR ID	TDWR FAA SITE NAME (ICAO)
KOUN	TOKC	OKLAHOMA CITY (OKC)
KLWX	TBWI	BALTIMORE (BWI)
KLWX	TDCA	WASHINGTON NATIONAL (DCA)
KLWX	TADW	ANDREWS AFB MD (ADW)
KLWX	TIAD	DULLES (IAD)
KRAH	TRDU	RALEIGH (RDU)
KEAX	TMCI	KANSAS CITY (MCI)

As with other centrally-collected TDWR-SPG products, the products from these added sites will be archived at the National Climatic Data Center (NCDC). The inventory of the archived products will be contained along with other TDWR products under the NEXRAD Level III tab at:

<http://hurricane.ncdc.noaa.gov/pls/plhas/has.dsselect>

More information about how the NWS generates products from FAA's

TDWR data can be found at:

<http://www.roc.noaa.gov/spg/>

If you have any questions about the technical content or generation of these products, please contact:

Mike Istok
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If you have questions about the NOAAPort activation of these products, please contact:

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National Technical Implementation Notices are online at:

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

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