

NOUS41 KWBC 231320
PNSWSH

Service Change Notice 15-57
National Weather Service Headquarters Washington DC
820 AM EST Wed Dec 23 2016

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

From: Craig Hodan
 Chief, Dissemination Systems Team

Subject: GEONETCast-Americas Satellite Broadcast Discontinuation of the
WMO/WMC and ALERT Sub-Channels: Effective March 18, 2016

Effective March 18, 2016, at 0600 Coordinated Universal Time (UTC), the NWS will discontinue the transmission of World Meteorological Organization (WMO) products over the WMO/World Meteorological Centre (WMC) and ALERT sub-channels on the GEONETCast- Americas (GNC-A) satellite broadcast service.

The products carried in these two sub-channels are available in one of the other 12 unique NWS GNC-A sub-channels. The sub-channels on which specific WMO bulletins are found can be determined based on the WMO Header Data Type designators (T1T2), and the information in the following table:

T1T2 Range	GNC-A Sub-Channel Name
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AB - CX	ISCS-ANLZ-CLIMATE
FA - FZ	ISCS-FCAST
HE - HV	ISCS-GRIB1
IM - JU	ISCS-BUFR
NO - NW	ISCS-ADMIN (note 1)
PA - QW	ISCS-PIC
SA - SX	ISCS-SURFACE (note 1)
TC - TW	ISCS-SAT
UA - UZ	ISCS-UA
WA - WY	ISCS-WARN (note 1)
YH - YV	ISCS-GRIB2
(note 2)	ISCS-RADAR

Note 1 - Seismic data [T1T2=SE] and Warning-related notices [T1T2=NW] are broadcast on the ISCS-WARN sub-channel.

Note 2 - Designated Caribbean Radar products are broadcast on the ISCS-RADAR channel.

Caribbean Radar Products (Opera Binary Universal Form for the Representation of Meteorological Data (BUFR) format):

PAHM44 MDSD Dominican Republic
PAHM44 MKJP Jamaica
PAHM44 MWCR Cayman Islands
PAHM44 MZBZ Belize
PAHM44 SOCA French Guiana
PAHM44 SYCJ Guyana
PAHM44 TBPB Barbados
PAHM44 TFFF Martinique
PAHM44 TFFR Guadeloupe
PAHM44 TTPP Trinidad-Tobago

Caribbean Radar Mosaic Products:

PAHM22 TFFF Martinique, Opera BUFR

An explicit list of all the bulletins on each of the 12 sub-channels is provided in the GEONETCast Baseline listing available at the following URL:

<http://www.nws.noaa.gov/iscs/baseline.html>

For more information, please contact:

Robert Gillespie
robert.gillespie@noaa.gov
301-427-9693

National Service Change Notices are online at:

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

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