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PNSWSH

Public Information Statement 18-16
National Weather Service Headquarters Silver Spring MD
1149 AM EDT Fri Jun 8 2018

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

From: David Michaud
 Director, NWS Office of Central Processing

Subject: NOAAPort/SBN Earth Station - Registration of Earth Station
Receive Antenna(s)

The NWS is issuing this Public Information Statement (PNS) to notify all NOAAPort/Satellite Broadcast Network (SBN) customers of the following Federal Communication Commission (FCC) Public Notice:

Origin: FCC DA 18-398
Date: April 19, 2018
Subject: Temporary Freeze on Applications for New or Modified Fixed
Satellite Service Earth Stations and Fixed Microwave Stations in the 3.7-
4.2 GHz Band

URL(s) :
<https://www.fcc.gov/document/bureaus-announce-freeze-and-limited-filing-window-37-42-ghz-band>

<https://docs.fcc.gov/public/attachments/DA-18-398A2.pdf>

The NOAAPort/SBN satellite service currently uses the Galaxy 28 (G28/Intelsat) satellite, which operates within the frequency range (3.7GHz-4.2GHz) identified in the FCC Public Notice. The NWS will register all NOAAPort/SBN antennas maintained and managed by the NWS Office of Central Processing. This is being done in an effort to maintain the security and accessibility of the NOAAPort/SBN satellite frequency and mitigate any risk to the dissemination of NWS watches, warnings and advisory products to all customers.

Additionally, the FCC Public Notice also impacts the NWWS Weather Wire Service (NWWS) service which is a primary component of the NOAAPort/SBN satellite service. The NWS will register the NWWS antennas maintained and managed by the NWS Office of Dissemination.

For questions pertaining to this change or upcoming plans involving the NOAAPort/SBN/NWWS satellite service, please contact:

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National Public Information Statements are online at:

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

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