NOUS41 KWBC 021806 PNSWSH

Public Information Statement National Weather Service Headquarters Washington DC 106 PM EST Fri Dec 2 2011

Users of the International Satellite Communications System (ISCS) To:

and Other NWS Users

From: Craig Hodan

Chief, NWS Dissemination Systems Branch

Subject: Soliciting Comments until December 31, 2011, on ISCS Broadcast Ending and Being replaced by proposed GTS Internet File Service (GIFS) and Geonetcast Americas Satellite Broadcast

NWS is accepting comments until December 31, 2011, on plans to replace the ISCS satellite broadcast service, which provides meteorological and aviation weather products to World Meteorological Organization (WMO) regional association IV (RA-IV) members and participating states, with the global telecommunication system (GTS) internet file service (GIFS).

ISCS will end June 30, 2012, when the Federal Aviation Administration (FAA) ISCS contract expires. GIFS will make the ISCS broadcast products available for download via https: over the public internet as a data pull service. GIFS will allow the current set of ISCS users to access products through the NWS issuance of authorized usernames and passwords. The new system will be available for preliminary use and assessment by April 1, 2012. All ISCS users will need to transition from ISCS to GIFS by June 30, 2012.

A sub-channel on the National Environmental Satellite, Data and Information Service (NESDIS) GeoNetCast-Americas (GNC-A) satellite broadcast service is proposed for product dissemination in fiscal year 2013 (FY13) to provide a point-to-multipoint data push of meteorological products to the current set of ISCS users.

This service will complement the GIFS capability while employing a diverse, independent service. This complimentary service will provide service to the more remote or underdeveloped regions and improve service availability to locations where both GIFS and GNC-A are accessible. Users must purchase, install, operate, and maintain the required satellite ground receiver equipment.

Please submit comments to the following contact. When commenting by email, please include "ISCS-CMT:" at the beginning of email subject line.

Robert Gillespie, PMP National Weather Service Silver Spring, MD 301-713-9478, ext. 140

robert.gillespie@noaa.gov

National Public Information Statements are online at:

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

\$\$ NNNN