

# NWS REQUEST FOR CHANGE FORM

1. WSH TRACKING NUMBER

**ISCS RC 0080**

1A. REV LEVEL

2. DATE RECEIVED

12/9/14

## PART A - COVER SHEET

This form is in three parts. Submitters must complete unshaded blocks in Part A, and as much of Part B and C as possible. If there is no specific required change date, enter 60 days from date submitted. Address questions to NWS Change Management at (301) 713-1373. Submit change requests to the NWSRC mailbox (External: NWSRC@noaa.gov).

3. ORIGINATOR OFFICE  ISCS	4. SUBMITTING AUTHORITY Name: Walter Smith Routing Code: W/OPS31 Phone: 301-713-0864 Ext 139	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Evi Becerra Routing Code: SMN, Mexico Phone:	6. ORIGINATOR TRACKING NUMBER  NA	7. DATE SUBMITTED  12/9/2014
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8. SYSTEMS AFFECTED BY CHANGE <input type="checkbox"/> ASOS <input type="checkbox"/> AWIPS <input type="checkbox"/> CSSA <input type="checkbox"/> CRS <input checked="" type="checkbox"/> DATA PRODUCTS <input type="checkbox"/> EMWIN <input type="checkbox"/> NEXRAD <input type="checkbox"/> RRS <input type="checkbox"/> OTHER (specify)	9. ORD IDENTIFIER
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10. TITLE OF CHANGE  
Add AMDAR IUAX01 MMMX to GIFS and GNC-A

11. CATEGORY OF CHANGE <input checked="" type="checkbox"/> RC <input type="checkbox"/> PECP <input type="checkbox"/> ECP	12. TYPE OF CHANGE <input type="checkbox"/> DOCUMENTATION ONLY <input type="checkbox"/> HARDWARE <input type="checkbox"/> SOFTWARE <input checked="" type="checkbox"/> DATA
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13. SITES AFFECTED  
GTS Internet File Service (GIFS) and GeoNetCast-Americas (GNC-A)

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM  
  
Servicio Meteorologico Nacional (SMN) Mexico requested to receive AMDAR data from Aeromexico. W/OPS31 identified an RAIV request for IUAX01 MMMX BUFR product to meet this requirement, and requested dissemination on GIFS. This product is not currently distributed to RA-IV via GIFS or the GNC-A broadcast.

15. KNOWN OR PROPOSED SOLUTION  
  
ADD IUAX01 MMMX to the GTS Internet File Service (GIFS) and the GEONETCast-Americas (GNC-A) satellite broadcast.

16. ALTERNATE SOLUTIONS  
  
n/a

17. REQUIRED CHANGE DATE 12/16/14	18. RATIONALE FOR REQUIRED CHANGE DATE Routine request.	19. PRIORITY <input checked="" type="checkbox"/> ROUTINE <input type="checkbox"/> URGENT <input type="checkbox"/> EMERGENCY
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DRG/CCB/PMC/CMB DECISION					
20. DECISION AUTHORITY AND IMPACT LEVEL	<input type="checkbox"/> PMC or NWS CMB DECISION REQUIRED	<input checked="" type="checkbox"/> CCB LEVEL ONLY	<input type="checkbox"/> FAST TRACK	<input type="checkbox"/> MAJOR CHANGE	<input checked="" type="checkbox"/> MINOR CHANGE
21. CCB LEVEL DECISION	<input checked="" type="checkbox"/> APPROVED	<input type="checkbox"/> DISAPPROVED	SIGNATURE <i>Robert Gillespie</i>		
	<input type="checkbox"/> RECOMMEND APPROVAL	<input type="checkbox"/> REFERRED TO OSIP			

FOR USE ONLY WHEN PMC or NWS CMB DECISION REQUIRED

22. PMC OR NWS CMB DECISION	<input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED	SIGNATURE/DATE
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**PART A - DATA PRODUCTS SUPPLEMENT**

This information is required for Data Products submissions.

3. INTERNAL NWS USE ONLY

YES

NO

4. PRODUCT SOURCE

5. AWIPS DATA TYPE

6A. NOTIFICATION

6B. CHANGE NOTICE NUMBER

6C. ISSUE  
DATE

6D. TEST DATE

6E. IMPLEMENT  
DATE

7. NODE  
ID

8. AWIPS ID  
NNNXXX

9. WMO HEADER

10. ADD  
REV  
DEL

11.  
SEAS  
Y/N

12. CHAR  
PER MSG

13.  
FREQUENCY

14. NWSTG DISTR

NA

NA

IUAX01 MMMX

Add

N

As needed

As Needed

GIFS Folder: RMTN/BUFR  
Lines 42 (GIFS)

NA

NA

IUAX01 MMMX

Add

N

As needed

As Needed

GNC-A WMO/WMC Ch.: Line 379

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**PART C - CHANGE AND IMPLEMENTATION ACTIVITIES**

Submitters should propose implementation actions; WSH will assist with and supplement actions or required statements when necessary.

3. IMPLEMENTATION DOCUMENTS REQUIRED

- Engineering Modification Note       Software Release Notes       Other Document (Specify) \_\_\_\_\_

ADDITIONAL IMPLEMENTATION INSTRUCTIONS

4. IMPLEMENTATION ACTIVITY REQUIRED

5. RESPONSIBLE PERSON AND OFFICE

6. REQUIRED COMPLETION DATE

7. DOCUMENT OR ACTION REQUIRED TO VERIFY COMPLETION

1. Post this RC on the ISCS DRG web page.	G. Banks - OPS17	12/16/2014	Notify Lino Contreras , OPS17, of completion.
2. Modify the GIFS/GNC-A product baseline per description in Part A- Data Products Supplement.	D. Fletcher - OPS17	12/16/2014	Notify Lino Contreras , OPS17, of completion.
3. Modify the GIFS/GNC-A switching directory per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – OPS 31	12/16/2014	Notify Lino Contreras , OPS17, of completion.
4. Modify the GIFS product list filters via the GIFS Products Interface	G. Banks- OPS17	12/16/2014	Notify Lino Contreras, OPS17, of completion.
5. Verify the products have been modified in GNC-A	D. Fletcher - OPS17	12/16/2014	Notify Lino Contreras, OPS17, of completion
6. Verify the products have been modified in GIFS	D.Fletcher-OPS17	12/16/2014	Notify Lino Contreras, OPS17, of completion
7. Notify end users and workstations vendors of product changes under the “Notifications” section on the ISCS Homepage	G. Banks – OPS17	12/16/2014	Notify Lino Contreras , OPS17, of completion.
8. Notify Program Manager that task is complete	L. Contreras – OPS17	12/16/2014	Email PM a notification of completion.