

NWS REQUEST FOR CHANGE FORM	1. WSH TRACKING NUMBER	1A. REV LEVEL	2. DATE RECEIVED
	ISCS 0148		06/13/2017

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 IDEAM Colombia (Colombian Institute of Hydrology, Meteorology, and Environmental Studies)	4. SUBMITTING AUTHORITY Name: Robert Gillespie Routing Code: W/DISS/DST Phone: 301-427-9693	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Mayor Yadira Cárdenas Posso Organization: IDEAM Colombia (Colombian Institute of Hydrology, Meteorology, and Environmental Studies) Phone: + 57-1-357160 EXT 1409 E-mail: ycardenas@ideam.gov.co	6. ORIGINATOR TRACKING NUMBER NA	7. DATE SUBMITTED 06/15/2017
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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 checked="" type="checkbox"/> OTHER (GIFS / GNC-A)	9. ORD IDENTIFIER
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10. TITLE OF CHANGE
Add Columbia BUFR products – 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
GIFS and GNC-A

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM
The IDEAM Colombia (Colombian Institute of Hydrology, Meteorology, and Environmental Studies) is conforming to the WMO requirement that all SYNOP and CLIMAT products be transmitted in BUFR format.

15. KNOWN OR PROPOSED SOLUTION
Add the products described in Part A, Data Products Supplement, to the GIFS and GNC-A baselines.

16. ALTERNATE SOLUTIONS
n/a

17. REQUIRED CHANGE DATE 6/27/2017	18. RATIONALE FOR REQUIRED CHANGE DATE Submitter is ready to begin transmitting BUFR products. Early implementation is authorized.	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 type="checkbox"/> MINOR CHANGE
21. CCB LEVEL DECISION	<input type="checkbox"/> APPROVED	<input type="checkbox"/> DISAPPROVED	SIGNATURE		
	<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 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 – DISS/DST	6/20/2017	Notify Karyn Knoll, DISS/DST, of completion.
2. Modify the GIFS / GNC-A product baselines per description in Part A – Data Products Supplement.	D. Fletcher – DISS/DST	6/20/2017	Notify Karyn Knoll, DISS/DST, of completion.
3. Modify the GNC-A switching directories per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – NCEP/CO/PMB	6/21/2017	Notify Karyn Knoll, DISS/DST, of completion.
4. Add the GIFS products to the NIDS switching directory per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – NCEP/CO/PMB	6/21/2017	Notify Karyn Knoll, DISS/DST, of completion.
5. Modify the GIFS Folder assignment per description in Part A – Data Products Supplement.	G. Banks – DISS/DST	6/22/2017	Notify Karyn Knoll, DISS/DST, of completion.
6. Verify the products have been modified in GNC-A/GIFS.	D. Fletcher – DISS/DST	6/23/2017	Notify Karyn Knoll, DISS/DST, of completion.
7. Verify the products have been modified in the GIFS Folders.	K. Knoll – DISS/DST	6/23/2017	Notify Karyn Knoll, DISS/DST, of completion.
8. Notify end users and workstations vendors of product changes under the "Notifications" section on the ISCS Homepage.	G. Banks – DISS/DST	6/27/2017	Notify Karyn Knoll, DISS/DST, of completion.
9. Notify Program Manager that the task is complete.	K. Knoll – DISS/DST	6/27/2017	Email PM a notification of completion
10. Add the following SURFACE products to the list of text products to be deleted at a future date: ??? – unsure of the list below: SICO20 SKBO SICO21 SKBO SMCO01 SKBO SMCO02 SKBO SMCO20 SKBO	R. Robinson or W. Smith – NCEP/CO/PMB	n/a	n/a