

NWS REQUEST FOR CHANGE FORM

1. WSH TRACKING NUMBER

ISCS 0106

1A. REV LEVEL

2. DATE RECEIVED

07/15/2015

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 Antigua and Barbuda Meteorological Services	4. SUBMITTING AUTHORITY Name: Robert Gillespie Routing Code: W/DISS-DST Phone: 301-427-9693	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Donald Simon Routing Code: Phone: 1-268-462-3229	6. ORIGINATOR TRACKING NUMBER NA	7. DATE SUBMITTED 07/16/2015
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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 (ISCS GNC-A/GIFS)	9. ORD IDENTIFIER
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10. TITLE OF CHANGE
 Add Antigua and Barbuda BUFR products to GNC-A and GIFS

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
 GNC-A and GIFS

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM
 The National Weather Service of Antigua and Barbuda is conforming to the WMO requirement that all Synoptic observations be transmitted in BUFR format.

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

16. ALTERNATE SOLUTIONS
 n/a

17. REQUIRED CHANGE DATE 07/24/2015	18. RATIONALE FOR REQUIRED CHANGE DATE Antigua and Barbuda will begin product transmission on 07/24/2015.	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	DATE SIGNED July 20, 2015		

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

Antigua and Barbuda

5. AWIPS DATA TYPE

Observational data in BUFR format

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

ISME01TAPA

ADD

N

500

4x /day

Lines 41 and 42 (NIDS)
GIFS Folder: RMTN/BUFR
GNCA: Line 83 (ISCS/BUFR)

ISIE01TAPA

ADD

N

500

4x /day

Lines 41 and 42 (NIDS)
GIFS Folder: RMTN/BUFR
GNCA: Line 83 (ISCS/BUFR)

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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	7/22/2015	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	7/22/2015	Notify Karyn Knoll, DISS-DST, of completion.
3. Modify the GIFS / GNC-A switching directories per description in Part A – Data Products Supplement...	R. Robinson or W. Smith – OPS 31	7/22/2015	Notify Karyn Knoll, DISS-DST, of completion.
4. Modify the GIFS product list filters via the GIFS Products Interface	G. Banks - DISS-DST	7/22/2015	Notify Karyn Knoll, DISS-DST, of completion.
5. Verify the products have been modified in GNC-A.	D. Fletcher - DISS-DST	7/24/2015	Notify Karyn Knoll, DISS-DST, of completion.
6. Verify the products have been modified in GIFS.	K. Knoll - DISS-DST	7/24/2015	Notify Karyn Knoll, DISS-DST, of completion.
7. Notify end users and workstations vendors of product changes under the "Notifications" section on the ISCS Homepage	G. Banks – DISS-DST	7/24/2015	Notify Karyn Knoll, DISS-DST, of completion.
8. Notify Program Manager that task is complete.	D. Trachewsky – DISS/DST	7/24/2015	Email PM a notification of completion.