NWS REQUEST FOR CHANGE FORM

ISCS 0111

1. WSH TRACKING NUMBER 1A. REV LEVEL

2. DATE RECEIVED

10/26/2015

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 Grenada Meteorological Service 4. SUBMITTING AUTHORITY Name: Robert Gillespie Routing Code: W/DISS/DST Phone: 301-427-9693			INDIVIDUA Name: Mr. I Title/Organi Grenada Ai Phone: (473	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Mr. Kurt Williams Title/Organization: Manager of I.T./ Grenada Airports Authority Phone: (473) 534-5263 Email: kwilliams@mbiagrenada.com			6. ORIGINATOR TRACKING NUMBER NA		7. DATE SUBMITTED 10/23/2015	
8. SYSTEMS AFFECT ASOS EMWIN 10. TITLE OF CHANG	AWIPS NEXRAI		CSSA [CRS OTHER (ISCS GIF	DATA PRODUCT S/GNC-A)	S	9. ORD I	DENTIFIER	
Add Grenada BUFR p	roducts – GIF									
11. CATEGORY OF CHANGE 12. TYPE OF CHANGE 12. TYPE OF CHANGE SOFTWARE DATA										
13. SITES AFFECTED GIFS and GNC-A)									
14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM The Grenada Meteorological Service 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 GIFS and GNC-A baselines. Add the SURFACE products identified in Part C to the list of text products to be deleted at a future date.										
16. ALTERNATE SOLUTIONS										
n/a										
17. REQUIRED CHANGE DATE	18. RATION	NALE FOR REQUIRED CHANGE DATE			19. PRIORITY					
Submitt		ready to beginentation is au	n transmitting produthorized.		ROUTINE	URGE	NT	EMERGENCY		
DRG/CCB/PMC/CMB DECISION										
20. DECISION AUTHORITY AND IMPACT LEVEL 21. CCB LEVEL DECISION			NWS CMB ON REQUIRED		CCB LEVEL ONLY	FAST TRACK	MAJOI CHAN		MINOR CHANGE	
		APPROVED RECOMMEND APPROVAL			DISAPPROVED	SIGNATURE Robert Gillespie				
					REFERRED TO OSIP	DATE SIGNED	DATE SIGNED October 27, 2015			
FOR USE ONLY WHEN PMC or NWS CMB DECISION REQUIRED										
22. PMC OR NWS CMB DECISION		APPRO	OVED		DISAPPROVED	SIGNATURE/DAT	ΓE			

NWS REQUEST FOR CHANGE **FORM**

ISCS 0111

1. WSH TRACKING NUMBER | 1A. REV LEVEL | 2. DATE RECEIVED

10/26/2015

PART A - DATA PRODUCTS SUPPLEMENT									
This information is required for Data Products submissions.									
3. INTERNAL NWS USE ONLY			4. PRODUCT SOURCE				5. AWIPS DATA TYPE		
YES NO			Grenada Me	teorologi	cal Service		Observational data in BUFR format		
6A. NOTIFICATION 6B. CHANG		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		
		ISMD01 TGPY	ADD	N	~ 500 bytes	4x /day	Lines 41 and 42 (NI GIFS Folder: RMTN GNCA: Line 83 (ISC	/BÚFR	
		ISID01 TGPY	ADD	N	~ 500 bytes	4x /day	Lines 41 and 42 (NI GIFS Folder: RMTN GNCA: Line 83 (ISC	DS) I/BUFR	
			+						
			+						
			1						
			+						
			+				1		
			+				1		

NWS REQUEST FOR CHANGE FORM

1. WSH TRACKING NUMBER	1A. REV LEVEL	2. DATE RECEIVED
ISCS 0111		10/26/2015

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	11/04/15	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	11/04/15	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 – NCEP/CO/PMB	11/04/15	Notify Karyn Knoll, DISS/DST, of completion.					
4. Modify the GIFS product list filters via the GIFS Products Interface.	G. Banks – DISS/DST	11/04/15	Notify Karyn Knoll, DISS/DST, of completion.					
5. Verify the products have been modified in GNC-A.	D. Fletcher – DISS/DST	11/05/15	Notify Karyn Knoll, DISS/DST, of completion.					
6. Verify the products have been modified in GIFS.	K. Knoll – DISS/DST	11/05/15	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	11/06/15	Notify Karyn Knoll, DISS/DST, of completion.					
8. Notify Program Manager that task is complete.	D. Trachewsky – DISS/DST	11/06/15	Email PM a notification of completion.					
Add the following SURFACE products to the list of text products to be deleted at a future date: SMGD01 TGPY; SIGD01 TGPY.	R. Robinson or W. Smith – NCEP/CO/PMB	n/a	n/a					