

NWS REQUEST FOR CHANGE FORM

1. WSH TRACKING NUMBER

ISCS RC 0045

1A. REV LEVEL

2. DATE RECEIVED

07/22/2013

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: Robert Gillespie Routing Code: W/OPS17 Phone: 301-713-9478 x140	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Lino Contreras Routing Code: W/OPS17 Phone: 301-713-9479 x176	6. ORIGINATOR TRACKING NUMBER NA	7. DATE SUBMITTED 07/22/2013
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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 Cayman Island Radar products 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
Cayman Islands

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM

Cayman Islands (MWCG) recently completed installation of a Doppler weather radar as part of the Caribbean Meteorological Organization (CMO) Radar project. Cayman Islands Radar product will be submitted to RTH Washington's FTP Ingest Server every 15 minutes for redistribution to RA-IV. The Radar products will be used by Martinique as part of Caribbean Radar Mosaic Product.

15. KNOWN OR PROPOSED SOLUTION

Add the Cayman Island Radar products (PAHM44 MWCG) to the GTS Internet File Server (GIFS) and GNC-A WMO/WMC channel.

16. ALTERNATE SOLUTIONS

n/a

17. REQUIRED CHANGE DATE 07/24/2013	18. RATIONALE FOR REQUIRED CHANGE DATE	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 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 <i>July 24, 2013</i>		

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

Cayman Islands

5. AWIPS DATA TYPE

OPERA BUFR

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

PAHM44 MWCG

ADD

N

11K

15 min

GIFS: Lines 41 and 42
GNC-A WMO/WMC Ch.: Line 380

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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

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| 1. Post this RC on the ISCS DRG web page. | G. Banks - OPS17 | | Notify Lino Contreras, OPS17, of completion. |
| 2. Modify the GNC-A/GIFS product baselines per description in Part A- Data Products Supplement. | D. Fletcher - OPS17 | | Notify Lino Contreras, OPS17, of completion. |
| 3. Modify the GNC-A/GIFS switching directories per description in Part A – Data Products Supplement. | R. Robinson or W. Smith – OPS 31 | | Notify Lino Contreras, OPS17, of completion. |
| 4. Modify the GIFS product list filters via the GIFS Products Interface | G. Banks - OPS17 | | Notify Maiya Jordan, OPS17, of completion. |
| 5. Verify the products have been modified in GIFS. | M. Jordan - OPS17 | | Notify Lino Contreras, OPS17, of completion. |
| 6. Verify the products have been modified in GNC-A | D. Fletcher - OPS17 | | 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 | | Notify Lino Contreras, OPS17, of completion. |