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| NWS REQUEST FOR CHANGE FORM | 1. WSH TRACKING NUMBER | 1A. REV LEVEL | 2. DATE RECEIVED |
| | ISCS 0124 | A | 07/06/16 |

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).

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|------------------------------|--|---|-------------------------------------|-------------------------------|
| 3. ORIGINATOR OFFICE ISCS | 4. SUBMITTING AUTHORITY Name: Robert Gillespie Routing Code: W/DISS/DST Phone: 301-427-9693 | 5. COGNIZANT TECHNICAL INDIVIDUAL Name: Donald Fletcher Routing Code: W/DISS/DST Phone: 301-427-9680 | 6. ORIGINATOR TRACKING NUMBER NA | 7. DATE SUBMITTED 07/06/16 |
|------------------------------|--|---|-------------------------------------|-------------------------------|

| | |
|---|-------------------|
| 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 (GNC-A) | 9. ORD IDENTIFIER |
|---|-------------------|

10. TITLE OF CHANGE
Tropical Cyclone Product Harmonization –GNCA

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|---|--|
| 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 |
|---|--|

13. SITES AFFECTED
GeoNetCast - Americas (GNC-A)

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

The same tropical cyclone products should be available via EMWIN and ISCS dissemination systems. RC-0124, 0125, and 0126 synchronize tropical cyclone products across GNC-A, GIFS, and EMWIN per the WMO Tropical Cyclone Programme 2016 Hurricane Operational Plan (http://www.wmo.int/pages/prog/www/tcp/documents/HURRICANEOPERATIONALPLAN-2016_en.pdf) and the NHC Tropical Cyclone Text Product Descriptions (<http://www.nhc.noaa.gov/aboutnhcprod.shtml>).

15. KNOWN OR PROPOSED SOLUTION

Modify the GNC-A product baseline as described in Part A, Data Products Supplement.

16. ALTERNATE SOLUTIONS

n/a

| | | |
|--|---|--|
| 17. REQUIRED CHANGE DATE 07/15/2016 | 18. RATIONALE FOR REQUIRED CHANGE DATE Product synchronization is desirable as soon as possible. Early implementation is authorized. | 19. PRIORITY <input checked="" type="checkbox"/> ROUTINE <input type="checkbox"/> URGENT <input type="checkbox"/> EMERGENCY |
|--|---|--|

DRG/CCB/PMC/CMB DECISION

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|---|---|--|-------------------------------------|---------------------------------------|--|
| 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 7, 2016 |

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

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| 1. Post this RC on the ISCS DRG web page. | G. Banks – DISS/DST | 0708//2016 | Notify Karyn Knoll, DISS/DST, of completion. |
| 2. Modify the GNC-A product baselines per description in Part A – Data Products Supplement. | D. Fletcher – DISS/DST | 07/08/2016 | 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 | 07/13/2016 | Notify Karyn Knoll, DISS/DST, of completion. |
| 4. Verify the products have been modified in GNC-A. | D. Fletcher – DISS/DST | 07/14/2016 | Notify Karyn Knoll, DISS/DST, of completion. |
| 5. Notify end users and workstations vendors of product changes under the Notifications” section on the ISCS Homepage. | G. Banks – DISS/DST | 07/15/2016 | Notify Karyn Knoll, DISS/DST, of completion. |
| 6. Notify Program Manager that task is complete. | K. Knoll – DISS/DST | 07/15/2016 | Email PM a notification of completion |