

# NWS REQUEST FOR CHANGE FORM

1. ISCS TRACKING NUMBER

**ISCS-0163**

1A. REV LEVEL

2. DATE RECEIVED

02/22/2018

## 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 ISCS Change Management at (301) 713-1743.

3. ORIGINATOR OFFICE  W/DISS	4. SUBMITTING AUTHORITY Name: Robert Gillespie Routing Code: W/DISS/DST	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Robert Gillespie Routing Code: W/DISS/DST Phone: 301-427-9693	6. ORIGINATOR TRACKING NUMBER	7. DATE SUBMITTED  02/22/2018
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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 type="checkbox"/> DATA PRODUCTS <input checked="" type="checkbox"/> EMWIN <input type="checkbox"/> NEXRAD <input type="checkbox"/> RRS <input type="checkbox"/> OTHER (specify) ISCS GIFS/GNC-A	9. ORD IDENTIFIER
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10. TITLE OF CHANGE  
Modify Priority of ZFP and RTP Products on EMWIN Broadcast

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

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM  
  
Significant delay (up to 6 hours) reported in receiving Zone Forecast Products (ZFP) and Regional Max/Min Temp and Precipitation Table (RTP) products on the EMWIN GOES-N/O/P broadcast.

15. KNOWN OR PROPOSED SOLUTION  
  
Modify priority of the Forecast (ZFP) and the Analysis (RTP) products from Priority 4 to Priority 3, in conformance with WMO Pub 386, Vol 1. Modify the CATLST.txt files as described in Appendix A.

16. ALTERNATE SOLUTIONS

17. REQUIRED CHANGE DATE 02/23/2018	18. RATIONALE FOR REQUIRED CHANGE DATE Routine operational impact. Early modification 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 checked="" type="checkbox"/> MINOR CHANGE
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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  February 22, 2018

**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

5. AWIPS DATA TYPE

6A. NOTIFICATION

6B. CHANGE NOTICE NUMBER

6C. ISSUE  
DATE

6D. TEST DATE

6E. IMPLEMENT  
DATE

AWIPS

EMWIN

NWWS

ISCS

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

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FORM**

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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	02/23/18	Notify Karyn Knoll, DISS/DST, of completion
2. Modify the EMWIN CATLST.txt file per Appendix A.	G. Banks – DISS/DST	02/23/18	Notify Karyn Knoll, DISS/DST, of completion
3. Verify the products have been modified in EMWIN.	D. Fletcher – DISS/DST	02/23/18	Notify Karyn Knoll, DISS/DST, of completion
4. Notify end users and workstations vendors of product changes under the "Notifications" section on the ISCS Homepage.	G. Banks – DISS/DST	02/23/18	Notify Karyn Knoll, DISS/DST, of completion
5. Notify Program Manager that the task is complete.	K. Knoll – DISS/DST	02/23/18	Notify Karyn Knoll, DISS/DST, of completion

