

# NWS REQUEST FOR CHANGE FORM

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

**ISCS 0200**  
Ref: DRG 16885R1

12/16/2019

## 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<br>SRH OSD/<br>ISCS | 4. SUBMITTING AUTHORITY<br>Name: Robert Gillespie<br>Routing Code: W/DISS/DST<br>Phone: 301-427-9693 | 5. COGNIZANT TECHNICAL INDIVIDUAL<br>Name: Donald Fletcher<br>Routing Code: W/DISS/DST<br>Phone: 301-427-9680 | 6. ORIGINATOR TRACKING NUMBER<br>SRH 1032 | 7. DATE SUBMITTED<br>December 16, 2019 |
|--|--|---|---|--|

|  |                   |
|--|-------------------|
| 8. SYSTEMS AFFECTED BY CHANGE<br><input type="checkbox"/> ASOS <input type="checkbox"/> AWIPS <input type="checkbox"/> CSSA <input type="checkbox"/> CRS <input checked="" type="checkbox"/> DATA PRODUCTS<br><input type="checkbox"/> EMWIN <input type="checkbox"/> NEXRAD <input type="checkbox"/> RRS <input type="checkbox"/> OTHER (specify) | 9. ORD IDENTIFIER |
|--|-------------------|

10. TITLE OF CHANGE  
Creation of Additional Climate Based Products for WFO Jacksonville, FL (KJAX) in NWS Southern Region

|   |  |
|---|--|
| 11. CATEGORY OF CHANGE<br><input checked="" type="checkbox"/> RC <input type="checkbox"/> PECP <input type="checkbox"/> ECP | 12. TYPE OF CHANGE<br><input type="checkbox"/> DOCUMENTATION ONLY <input type="checkbox"/> HARDWARE <input type="checkbox"/> SOFTWARE <input checked="" type="checkbox"/> DATA |
|---|--|

13. SITES AFFECTED  
EMWIN - WFO Jacksonville, FL (JAX)

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM  
The above listed WFO would like to add the following products to their routine products and services for select locations within their County Warning Area (CWA).  
-Daily Climatological Report (CLI).  
-Monthly Climatological Report (CLM).  
-Record Event Report (RER).  
Location for which these new products will be issued: Jacksonville Executive Airport at Craig (KCRG)

15. KNOWN OR PROPOSED SOLUTION  
Implement the modifications to Add the product described in Part A, Data Products Supplement, to the EMWIN baseline. All AWIPS Category Codes in Block 14 are in the current EMWIN CATLIST baseline.

16. ALTERNATE SOLUTIONS  
None

|  |  |  |
|--|--|--|
| 17. REQUIRED CHANGE DATE<br>Friday,<br>December 20, 2019 | 18. RATIONALE FOR REQUIRED CHANGE DATE<br>Submitter will begin transmitting products on 01/02/20.<br>Early implementation is authorized. | 19. PRIORITY<br><input checked="" type="checkbox"/> ROUTINE <input type="checkbox"/> URGENT <input type="checkbox"/> EMERGENCY |
|--|--|--|

### DRG/CCB/PMC/CMB DECISION

|   |   |   |                                     |                                       |  |
|---|---|---|-------------------------------------|---------------------------------------|--|
| 20. DECISION AUTHORITY AND IMPACT LEVEL | <input type="checkbox"/> PMC or NWS CMB DECISION REQUIRED | <input 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<br><b>Robert Gillespie /s/</b> |
|                        | <input type="checkbox"/> RECOMMEND APPROVAL  | <input type="checkbox"/> REFERRED TO OSIP |  |

### 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 |
|-----------------------------|-----------------------------------|--------------------------------------|----------------|

# NWS REQUEST FOR CHANGE FORM

1. WSH TRACKING NUMBER

1A. REV LEVEL

2. DATE RECEIVED

**ISCS 0200**  
Ref: DRG 16885R1

12/16/2019

## 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/SBN

16885 Rev 1

Dec. 16, 2019

January 02, 2020

EMWIN

16885 Rev 1

Dec. 16, 2019

January 02, 2020

NWWWS

16885 Rev 1

Dec. 16, 2019

January 02, 2020

7. NODE  
ID8. AWIPS ID  
NNNXXX

9. WMO HEADER

10. ADD  
REV  
DEL11.  
SEAS  
Y/N12. CHAR  
PER MSG13.  
FREQUENCY

14. NWSTG DISTR

MIA

CLICRG

CDUS42 KJAX

N

5000

3x daily

Line 009 : EMWIN

MIA

CLMCRG

CXUS52 KJAX

N

5000

Monthly

Line 009 : EMWIN

MIA

RERCRG

SXUS72 KJAX

N

5000

As Needed

Line 009 : EMWIN

|  |                                      |               |                  |
|--|--------------------------------------|---------------|------------------|
| <b>NWS REQUEST FOR CHANGE<br/>FORM</b> | 1. WSH TRACKING NUMBER               | 1A. REV LEVEL | 2. DATE RECEIVED |
|  | <b>ISCS 0200</b><br>Ref: DRG 16885R1 |               | 12/16/2019       |

## 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                   | 12/18/19                    | Notify Don Fletcher, DISS/DST, of completion.           |
| 2. Modify the EMWIN product baseline per description in Part A – Data Products Supplement.  | D. Fletcher – DISS/DST                | 12/18/19                    | Notify Don Fletcher, DISS/DST, of completion.           |
| 3. Modify the EMWIN switching directory per description in Part A – Data Products Supplement.   | R. Robinson or W. Smith – NCEP/CO/PMB | 12/19/19                    | Notify Don Fletcher, DISS/DST, of completion.           |
| 4. Verify the products have been modified in EMWIN.   | D. Fletcher – DISS/DST                | 12/20/19                    | Notify Don Fletcher, 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                   | 12/20/19                    | Notify Don Fletcher, DISS/DST, of completion.           |
| 6. Notify the EMWIN Program Manager and the NWS DRG < <a href="mailto:drbcm@noaa.gov">drbcm@noaa.gov</a> > that the task is complete. | D. Fletcher – DISS/DST                | 12/20/19                    | Email EMWIN PM and NWS DRG a notification of completion |