

<b>NWS REQUEST FOR CHANGE FORM</b>	1. WSH TRACKING NUMBER	1A. REV LEVEL	2. DATE RECEIVED
	<b>ISCS 0143</b> Ref: DRG/AWIPS RC 15412		03/21/2017

### 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 PRH	4. SUBMITTING AUTHORITY Name: Robert Gillespie Routing Code: W/DISS/DST Phone: 301-427-9693	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Karyn Knoll Routing Code: W/DISS/DST Phone: 301-427-9704	6. ORIGINATOR TRACKING NUMBER PRH17-188D	7. DATE SUBMITTED 03/22/2017
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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 checked="" type="checkbox"/> EMWIN <input type="checkbox"/> NEXRAD <input type="checkbox"/> RRS <input checked="" type="checkbox"/> OTHER: GIFS and GNC-A	9. ORD IDENTIFIER
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10. TITLE OF CHANGE  
Change Pacific Tsunami Warning Center (PTWC) Spanish Product AWIPS Headers to Accommodate Caribbean Product Transition - EMWIN GIFS 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  
EMWIN, GIFS and GNC-A

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM  
Modify the EMWIN, GIFS, and GNC-A baselines and data streams in response to DRG RC 15412, which changes the AWIPS Headers of four (4) products issued by the Pacific Tsunami Warning Center (PTWC).

15. KNOWN OR PROPOSED SOLUTION  
Modify the EMWIN, GIFS, and GNC-A product baselines and switching directories as described in Part A, Data Products Supplement. Modify the GIFS Folder assignments as described in Part A, Data Products Supplement.  
AWIPS Category Codes TIB (Tsunami Information Bulletin) and TSU (Tsunami Watch/Warning) are present in the EMWIN CATLST\_160819.txt file.

16. ALTERNATE SOLUTIONS  
n/a

17. REQUIRED CHANGE DATE 04/19/2017	18. RATIONALE FOR REQUIRED CHANGE DATE Rationale provided in the DRG RC referenced in Block 1. Implementation delayed due to EMWIN administration and review. Early implementation 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
21. CCB LEVEL DECISION	<input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED <input type="checkbox"/> RECOMMEND APPROVAL <input type="checkbox"/> REFERRED TO OSIP	SIGNATURE <i>Robert Gillespie</i> DATE SIGNED April 12, 2017

**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

Pacific Tsunami Warning Center (PTWC)

5. AWIPS DATA TYPE

text

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

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
	TIBSP1	WECA52 PHEB	ADD	N	2500	As Needed	Lines 41 and 42: NIDS GIFS Folders: RMTN/WARN, ALL_TEXT_MINUTE ALL_TEXT_HOURLY Line 92 (GNC-A ISCS-WARN) Line 009 (EMWIN)
	TSUSP1	WECA50 PHEB	ADD	N	2500	As Needed	Lines 41 and 42: NIDS GIFS Folders: RMTN/WARN, ALL_TEXT_MINUTE ALL_TEXT_HOURLY Line 92 (GNC-A ISCS-WARN) Line 009 (EMWIN)
	TSUSPA	WEXX40 PAAQ	ADD	N	2500	As Needed	Lines 41 and 42: NIDS GIFS Folders: RMTN/WARN, ALL_TEXT_MINUTE ALL_TEXT_HOURLY Line 92 (GNC-A ISCS-WARN) Line 009 (EMWIN)
	TIBSPA	WEXX42 PAAQ	ADD	N	2500	As Needed	Lines 41 and 42: NIDS GIFS Folders: RMTN/WARN, ALL_TEXT_MINUTE ALL_TEXT_HOURLY Line 92 (GNC-A ISCS-WARN) Line 009 (EMWIN)
	TIBSPN	WECA52 PHEB	DEL	N	2500	As Needed	GIFS Folders: RMTN/WARN, ALL_TEXT_MINUTE ALL_TEXT_HOURLY, Line 92 (GNC-A ISCS-WARN) Line 009 (EMWIN)
	TSUSPN	WECA50 PHEB	DEL	N	2500	As Needed	GIFS Folders: RMTN/WARN, ALL_TEXT_MINUTE ALL_TEXT_HOURLY, Line 92 (GNC-A ISCS-WARN) Line 009 (EMWIN)
	TSUSPN	WEXX40 PAAQ	DEL	N	2500	As Needed	GIFS Folders: RMTN/WARN, ALL_TEXT_MINUTE ALL_TEXT_HOURLY, Line 92 (GNC-A ISCS-WARN) Line 009 (EMWIN)
	TIBSPN	WEXX42 PAAQ	DEL	N	2500	As Needed	GIFS Folders: RMTN/WARN, ALL_TEXT_MINUTE ALL_TEXT_HOURLY, Line 92 (GNC-A ISCS-WARN) Line 009 (EMWIN)

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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	04/14/2017	Notify Karyn Knoll, DISS/DST, of completion.
2. Modify the EMWIN / GIFS / GNC-A product baselines per description in Part A – Data Products Supplement.	D. Fletcher – DISS/DST	04/14/2017	Notify Karyn Knoll, DISS/DST, of completion.
3. Modify the EMWIN / GNC-A switching directories per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – NCEP/CO/PMB	04/18/2017	Notify Karyn Knoll, DISS/DST, of completion.
4. Add the GIFS products to the NIDS switching directory per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – NCEP/CO/PMB	04/18/2017	Notify Karyn Knoll, DISS/DST, of completion.
5. Modify the GIFS Folder assignments per description in Part A – Data Products Supplement.	G. Banks – DISS/DST	04/17/2017	Notify Karyn Knoll, DISS/DST, of completion.
6. Verify the products have been modified in EMWIN / GNC-A/GIFS.	D. Fletcher – DISS/DST	04/19/2017	Notify Karyn Knoll, DISS/DST, of completion.
7. Verify the products have been modified in the GIFS Folders.	K. Knoll – DISS/DST	04/19/2017	Notify Karyn Knoll, DISS/DST, of completion.
8. Notify end users and workstations vendors of product changes under the "Notifications" section on the ISCS Homepage.	G. Banks – DISS/DST	04/19/2017	Notify Karyn Knoll, DISS/DST, of completion.
9. Notify Program Manager that the task is complete.	K. Knoll – DISS/DST	04/19/2017	Email PM a notification of completion