

NWS REQUEST FOR CHANGE FORM

1. WSH TRACKING NUMBER

1A. REV LEVEL

2. DATE RECEIVED

ISCS 0207
Ref: DRG 17162R1

06/24/20

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: Donald Fletcher Routing Code: W/DISS/DST Phone: 301-427-9680	6. ORIGINATOR TRACKING NUMBER PRH20-200D	7. DATE SUBMITTED June 24, 2020
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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
Modification of various WFO Guam AWIPS headers, part 2.

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
WFO Guam

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

This is an addition of 1 product (NPW) that was missed in the original RC 15994 (July 2019) and to also delete various discontinued products as well.

WFO Guam's AWIPS IDs were determined prior to the modernization of NWS and AWIPS. These headers do not work properly with AWIPS Warngen. In addition, this change will standardize the AWIPS ID for all WFO Guam products.

15. KNOWN OR PROPOSED SOLUTION

Implement the modifications to Add the product described in Part A, Data Products Supplement, to the EMWIN baseline.

16. ALTERNATE SOLUTIONS
None

17. REQUIRED CHANGE DATE Wednesday, July 27, 2020	18. RATIONALE FOR REQUIRED CHANGE DATE Submitter requested implementation by 07/27/20. 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	SIGNATURE Robert Gillespie /s/
	<input type="checkbox"/> RECOMMEND APPROVAL <input type="checkbox"/> REFERRED TO OSIP	DATE SIGNED July 16, 2020

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 <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	4. PRODUCT SOURCE WFO TWC	5. AWIPS DATA TYPE Text
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6A. NOTIFICATION	6B. CHANGE NOTICE NUMBER	6C. ISSUE DATE	6A. NOTIFICATION	6B. CHANGE NOTICE NUMBER
EMWIN	17162R1	June 22, 2020		July 27, 2020

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
GUM	NPWGUM	WWMY70 PGUM	ADD	N	~20KB	As Needed	Line 009: EMWIN
GUM	NPWMY	WWMY70 PGUM	DEL	N	~20KB		Line 009: EMWIN
GUM	AFMMY	FOMY50 PGUM	DEL	N	~20KB		Line 009: EMWIN
GUM	PFMMY	FOMY50 PGUM	DEL	N	~20KB		Line 009: EMWIN
GUM	SRFMY	FZMY50 PGUM	DEL	N	~20KB		Line 009: EMWIN
GUM	CEMMY	WOMY40 PGUM	DEL	N	~20KB		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	07/22/20	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	07/22/20	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	07/22/20	Notify Don Fletcher, DISS/DST, of completion.
4. Verify the products have been modified in the EMWIN switching directory	D. Fletcher – DISS/DST	07/24/20	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	07/27/20	Notify Don Fletcher, DISS/DST, of completion.
6. Notify the EMWIN Program Manager and the NWS DRG < drbcm@noaa.gov > that the task is complete.	D. Fletcher – DISS/DST	07/27/20	Email EMWIN PM and NWS DRG a notification of completion