## NWS REQUEST FOR CHANGE FORM

1. WSH TRACKING NUMBER 1A. REV LEVEL ISCS 0136

Ref: DRG / AWIPS RC 15301

11/16/2016

2. DATE RECEIVED

**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 4. SUBMITTING AUTHORITY 5. COGNIZANT TECHNICAL 6. ORIGINATOR TRACKING **OFFICE INDIVIDUAL** NUMBER Name: Robert Gillespie Name: Karyn Knoll 11/17/2016 PRH Routing Code: W/DISS/DST Routing Code: W/DISS/DST PRH16-185D Phone: 301-427-9693 Phone: 301-427-9704 8. SYSTEMS AFFECTED BY CHANGE 9. ORD IDENTIFIER **ASOS AWIPS CSSA** CRS **DATA PRODUCTS EMWIN NEXRAD RRS** OTHER (specify) 10. TITLE OF CHANGE Add WMO/PIL Header for TCV Product at WFO Honolulu - EMWIN 11. CATEGORY OF CHANGE 12. TYPE OF CHANGE RC **PECP ECP DOCUMENTATION ONLY HARDWARE** SOFTWARE DATA 13. SITES AFFECTED **EMWIN** 14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM Modify the EMWIN baseline and data stream in response to DRG RC 15301, which adds one (1) WFO Hurricane Local Watch / Warning Product (WFO TCV), generated by WFO Honolulu (HFO), to the EMWIN baseline. 15. KNOWN OR PROPOSED SOLUTION Add the product described in Part A, Data Products Supplement, to the EMWIN product baseline and the switching directory. 16. ALTERNATE SOLUTIONS n/a 17. REQUIRED 18. RATIONALE FOR REQUIRED CHANGE DATE 19. PRIORITY CHANGE DATE Rationale provided in the DRG RC referenced in Block 1. **ROUTINE URGENT EMERGENCY** Early implementation is authorized. 11/30/2016 DRG/CCB/PMC/CMB DECISION 20. DECISION AUTHORITY PMC or NWS CMB **FAST MAJOR** MINOR CCB LEVEL AND IMPACT LEVEL **DECISION REQUIRED ONLY TRACK CHANGE** CHANGE 21. CCB LEVEL DECISION **SIGNATURE APPROVED** DISAPPROVED Robert Gillespie DATE SIGNED **REFERRED** RECOMMEND **APPROVAL** TO OSIP November 18, 2016 FOR USE ONLY WHEN PMC or NWS CMB DECISION REQUIRED 22. PMC OR NWS CMB SIGNATURE/DATE **DECISION APPROVED** DISAPPROVED

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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				
			WFOs				Text				
6A. NOTIFICATION		6B. CHANGE NOTICE I			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				
	TCVHFO	WTPA91 PHFO	Α	Υ	~ 90 KB	As needed	Line 009 (EMWIN)				
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NWSRC Form 1001 (Rev C, 4/1/2005)

Part A - Page 2 (Data Products Supplement)

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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	11/28/16	Notify Karyn Knoll, DISS/DST, of completion.							
Modify the EMWIN product baseline per description in Part A – Data     Products Supplement.	D. Fletcher – DISS/DST	11/28/16	Notify Karyn Knoll, DISS/DST, of completion.							
Modify the EMWIN switching directories per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – NCEP/CO/PMB	11/28/16	Notify Karyn Knoll, DISS/DST, of completion.							
4. Verify the products have been modified in EMWIN.	D. Fletcher – DISS/DST	11/29/16	Notify Karyn Knoll, DISS/DST, of completion.							
<ol><li>Notify end users and workstations vendors of product changes under the "Notifications" section on the ISCS Homepage.</li></ol>	G. Banks – DISS/DST	11/30/16	Notify Karyn Knoll, DISS/DST, of completion.							
6. Notify Program Manager that the task is complete.	K. Knoll – DISS/DST	11/30/16	Email PM a notification of completion							