NWS REQUEST FOR CHANGE **FORM**

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

ISCS 0170

Ref: DRG RC 15995 R1

June 20, 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 NWS Change Management at (301) 713-1373. Submit change requests to the NWSRC mailbox (External: NWSRC@noaa.gov).								
3. ORIGINATOR OFFICE	4. SUBMITTING	AUTHORITY	5. COGNIZANT INDIVIDUAL		6. ORIGINATOR T	TRACKING	7. DATE SUBMITTED	
PRH	Name: Robert 0 Routing Code: \ Phone: 301-427	N/DISS/DST	Name: Donald F Routing Code: W Phone: 301-427-	//DISS/DST	PRH18-19	93D	June 20, 2018	
8. SYSTEMS AFFI	8. SYSTEMS AFFECTED BY CHANGE 9. ORD ID						9. ORD IDENTIFIER	
ASOS EMWIN	AWIPS NEXRA			CRS OTHER (specify)	DATA PRODUCTS	3		
10. TITLE OF CHANGE								
		o AWIPS Heade	ers - EMWIN					
11. CATEGORY O			PE OF CHANGE					
RC PECP CD DOCUMENTATION ONLY DATA SOFTWARE DATA							TWARE DATA	
13. SITES AFFECTEMWIN	TED							
14. STATEMENT (OF REQUIREM	ENT, PROBLEM, O	R DEFICIENCY C	F EXISTING SYSTE	M			
Modify the EMWIN baseline and data stream in response to DRG RC 15995 R1, which adds AWIPS headers to ensure WSO Pago Pago can become compliant with the NWS Tropical/Marine/Public program requirements.								
15. KNOWN OR P	ROPOSED SOI	LUTION						
Add the products described in Part A, Data Products Supplement, to the EMWIN product baseline and the switching directory.								
AWIPS Category Codes AWW, NOW, TCP, and TOR are present in the current EMWIN CATLST_180412.txt file.								
	Jodes Avvv, No	JW, TOI , and TOK	are present in the	CONTENT LINIVIN CA	1231_100412.txt file.			
NOTES: 1. The product Wheeler is a second control of the product wh	HZS70-NSTU-M	WWPPG which is lis	sted in the DRG R	C-15995 R1 is in the	current EMWIN base	eline and there	efore does not need to be	
added. 2 The product AX	7S70-NSTU- D	GTPPG which is list	ed in the DRG RC	:-15995 R1 is heina :	added to the EMWIN	haseline by R	C ISCS-0176	
2. The product 7.5	20/0110/02	OTT TO WINGIT IO HOL		roote it is being t	added to the Liviviiv	bacomic by it	0.1000 0170.	
16. ALTERNATE S	SOLUTIONS							
n/a								
11/4								
17. REQUIRED	18. RATIOI	NALE FOR REQUIR	ED CHANGE DA	TE	19. PRIORITY			
CHANGE DATE	Submitter v	vill begin transmitting	g products on 07/0	09/2018.	ROUTINE URGENT EMERGENCY			
07/19/2018		mentation is authori	zed.					
DRG/CCB/PMC/CMB DECISION 20. DECISION AUTHORITY								
AND IMPACT LEV		PMC or NWS		CCB LEVEL ONLY	FAST TRACK	MAJOF CHANG		
21. CCB LEVEL DECISION		APPROVED		DISABBBOVED	SIGNATURE	0.1.0	2.00	
		AFFROVED		DISAPPROVED		Robert G	lillespie	
		RECOMMEN APPROVAL	ND _	REFERRED TO OSIP	DATE SIGNED	July 12	, 2018	
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 4. PRODUCT SOURCE						5. AWIPS DATA TYPE			
YES NO		NO							
			WSO Pago	Pago		6C. ISSUE	TEXT	Les man susur	
6A. NOTIFICATION 6B. CH		6B. CHANGE NOTICE I	6B. CHANGE NOTICE NUMBER				6D. TEST DATE	6E. IMPLEMENT DATE	
AWIPS SE	3N/NOAAPort	15995				June 20, 2018		July 9, 2018	
EMWIN		15995				June 20, 2018		July 9, 2018	
NWWS		15995				June 20, 2018		July 9, 2018	
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		
HFO	AWWPPG	WWZS80 NSTU	Α	N	~20 KB	As needed	Line 009 (EMWIN)		
HFO	NOWPPG	FPZS70 NSTU	A	N	~20 KB	As needed	Line 009 (EMWIN)		
HFO HFO	TCPZS1 TCPZS2	WTZS31 NSTU WTZS32 NSTU	A	N N	~20 KB ~20 KB	As needed As needed	Line 009 (EMWIN) Line 009 (EMWIN)		
HFO	TCPZS3	WTZS32 NSTU	A	N	~20 KB	As needed	Line 009 (EMWIN)		
HFO	TCPZS4	WTZS34 NSTU	Α	N	~20 KB	As needed	Line 009 (EMWIN)		
HFO	TCPZS5	WTZS35 NSTU	Α	N	~20 KB	As needed	Line 009 (EMWIN)		
HFO	TORPPG	WFZS50 NSTU	Α	N	~20 KB	As needed	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	07/13/2018	Notify Don Fletcher, DISS/DST, of completion.				
Modify the EMWIN product baseline per description in Part A – Data Products Supplement.	D. Fletcher – DISS/DST	07/13/2018	Notify Don Fletcher, DISS/DST, of completion.				
 Modify the EMWIN switching directory per description in Part A – Data Products Supplement. 	R. Robinson or W. Smith – NCEP/CO/PMB	07/17/2018	Notify Don Fletcher, DISS/DST, of completion.				
4. Verify the products have been modified in EMWIN.	D. Fletcher – DISS/DST	07/17/2018	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	07/17/2018	Notify Don Fletcher, DISS/DST, of completion.				
6. Notify the EMWIN Program Manager and the NWS DRG drgcm@noaa.gov > that the task is complete.	D. Fletcher – DISS/DST	07/19/2018	Email EMWIN PM and NWS DRG a notification of completion				