

<b>NWS REQUEST FOR CHANGE FORM</b>	1. WSH TRACKING NUMBER	1A. REV LEVEL	2. DATE RECEIVED
	<b>ISCS 0221</b> Ref: DRG RC 17693R1		10/27/21

### 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 ARH	4. SUBMITTING AUTHORITY Name: Robert Gillespie Routing Code: W/DISS/DSB Phone: 301-427-9693	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Donald Fletcher Routing Code: W/DISS/DSB Phone: 301-427-9680	6. ORIGINATOR TRACKING NUMBER ARH -242	7. DATE SUBMITTED 10.27.2021
-----------------------------	--	---	---	---------------------------------

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

10. TITLE OF CHANGE  
Add airport weather warning for Anchorage International Airport, AK (PANC)

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
---	--

13. SITES AFFECTED  
WFO Anchorage, AK (PAFC)

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM  
WFO Anchorage and the Anchorage Airport Authority are requesting the new Airport Weather Warning (AWW) for aviation ground activities and safety.

15. KNOWN OR PROPOSED SOLUTION  
Implement the modifications to Add the product described in Part A, Data Products Supplement. The EMWIN product baseline contains and will recognize the AWIPS category code "AWW" identified in the new product to be added.

16. ALTERNATE SOLUTIONS  
n/a

17. REQUIRED CHANGE DATE 11/15/21	18. RATIONALE FOR REQUIRED CHANGE DATE Changes due January 18, 2022 Early implementation is authorized.	19. PRIORITY <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 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 <b>Robert Gillespie /s/</b>
	DATE SIGNED <b>November 2, 2021</b>

**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
---	----------------



<b>NWS REQUEST FOR CHANGE FORM</b>	1. WSH TRACKING NUMBER	1A. REV LEVEL	2. DATE RECEIVED
	<b>ISCS 0221</b> Ref: DRG RC 17693R1		10/27/21

## 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/DSB	11/10/21	Notify Don Fletcher, DISS/DSB, of completion.
2. Modify the EMWIN product baselines per description in Part A – Data Products Supplement.	D. Fletcher – DISS/DSB	11/10/21	Notify Don Fletcher, DISS/DSB, of completion.
3. Modify the EMWIN switching directory per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – NCEP/CO/PMB	11/10/21	Notify Don Fletcher, DISS/DSB, of completion.
4. Verify the products have been modified in EMWIN Switching Directory.	D. Fletcher – DISS/DSB	11/12/21	Notify Don Fletcher, DISS/DSB, of completion.
5. Notify end users and workstations vendors of product changes under the "Notifications" section on the ISCS Homepage.	G. Banks – DISS/DSB	11/15/21	Notify Don Fletcher, DISS/DSB, of completion.
6. Notify the ISCE/EMWIN Program Manager and the NWS DRG < <a href="mailto:drqcm@noaa.gov">drqcm@noaa.gov</a> > that the task is complete.	D. Fletcher – DISS/DSB	11/15/21	Email EMWIN PM and NWS DRG a notification of completion