

# NWS REQUEST FOR CHANGE FORM

1. ISCS TRACKING NUMBER ISCS-0019	1A. REV LEVEL A	2. DATE RECEIVED 12/09/2008
--------------------------------------	--------------------	--------------------------------

## 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 ISCS Change Management at (301) 713-1743.

3. ORIGINATOR OFFICE  CARSAM	4. SUBMITTING AUTHORITY Name: Robert Gillespie Routing Code: W/OPS17	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Richard Robinson Routing Code: W/OASST/CIO/TOC/OSPM Phone: 301-713-0880 ext. 179	6. ORIGINATOR TRACKING NUMBER	7. DATE SUBMITTED  9 December 2008
------------------------------------	--	---	-------------------------------	--

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 type="checkbox"/> EMWIN <input type="checkbox"/> NEXRAD <input type="checkbox"/> RRS <input checked="" type="checkbox"/> OTHER (specify) ISCS/WAFS	9. ORD IDENTIFIER
--	-------------------

10. TITLE OF CHANGE  
Harmonization of ISCS/WAFS Aviation Weather Bulletins with ICAO required datasets for CARSAM region – Amendment 1

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  
National Weather Service (NWS) Silver Spring and all ISCS end-user sites in the ICAO Caribbean/South American (CARSAM) Region.

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM  
Correct identified discrepancies in the data content of the ISCS broadcast to sites in ICAO Caribbean/South American (CARSAM) Region.

15. KNOWN OR PROPOSED SOLUTION  
Incorporate additional TAF/METAR data products on the ISCS broadcast to sites in ICAO Caribbean/South American (CARSAM) Region, and to delete obsolete TAF/METAR data products from the ISCS broadcast.

16. ALTERNATE SOLUTIONS  
None

17. REQUIRED CHANGE DATE 19 September 2008	18. RATIONALE FOR REQUIRED CHANGE DATE Urgency in providing missing products.	19. PRIORITY ROUTINE <input checked="" 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 type="checkbox"/> CCB LEVEL ONLY	<input type="checkbox"/> FAST TRACK	<input type="checkbox"/> MAJOR CHANGE	<input type="checkbox"/> MINOR CHANGE
21. CCB LEVEL DECISION	<input checked="" type="checkbox"/> APPROVED	<input type="checkbox"/> DISAPPROVED	SIGNATURE /s/ Robert J. Gillespie		
	<input type="checkbox"/> RECOMMEND APPROVAL	<input type="checkbox"/> REFERRED TO OSIP			

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
-----------------------------	--	----------------

# NWS REQUEST FOR CHANGE FORM

1. ISCS TRACKING NUMBER

ISCS-0019

1A. REV LEVEL

A

2. DATE RECEIVED

12/09/2008

## 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

6A. NOTIFICATION

6B. CHANGE NOTICE NUMBER

6C. ISSUE  
DATE

6D. TEST DATE

6E. IMPLEMENT  
DATE

AWIPS

EMWIN

NWWS

ISCS

9 Dec 2008

15 December 2008

7. NODE  
ID

8. AWIPS ID  
NNNXXX

9. WMO HEADER

10. ADD  
REC  
DEL

11.  
SEA  
S  
Y/N

12. CHAR PER  
MSG

13.  
FREQUENCY

14. NWSTG DISTR

WCNU20

TNCC

ADD

N

As Req.

Socket 00261

WVNU20

TNCC

ADD

N

As Req.

Socket 00261

BMDA01

TNCC

DEL

N

Socket 00261

BMRR01

TNCC

DEL

N

Socket 00261

SICA01

TNCC

DEL

N

Socket 00261

WSCA20

TNCC

DEL

N

Socket 00261

WSCA31

TNCC

DEL

N

Socket 00261

WVCA31

TNCC

DEL

N

Socket 00261

BMBB01

TNCM

DEL

N

Socket 00261

BMDA01

TNCM

DEL

N

Socket 00261

BMRR01

TNCM

DEL

N

Socket 00261

SIMN01

TNCM

DEL

N

Socket 00261

UXMN01

TNCM

DEL

N

Socket 00261

WSCA31

TNCM

DEL

N

Socket 00261

WVCA31

TNCM

DEL

N

Socket 00261

<b>NWS REQUEST FOR CHANGE FORM</b>	1. ISCS TRACKING NUMBER	1A. REV LEVEL	2. DATE RECEIVED
	ISCS-0019	A	12/09/2008

## PART B - FUNDING AND SUPPORT ACTIVITIES

All RC/ECP submissions must also address the following information. Attach extra pages if necessary, referencing each applicable subject.

FUNDING INFORMATION	SOURCE OF FUNDING	COST DATA
3A. DEVELOPMENT COSTS	3B.	3C. \$
4A. OPERATIONAL TEST AND EVALUATION COSTS	4B.	4C. \$
5A. PRODUCTION COSTS	5B.	5C. \$
6A. COMMUNICATIONS SERVICE/CIRCUITS COSTS	6B.	6C. \$
7A. IMPLEMENTATION SUPPORT COSTS	7B.	7C. \$
8A. LIFE CYCLE SUPPORT COSTS	8B.	8C. \$
9A. CCB COST EVALUATION NWS COST \$                      FAA COST \$                      DOD COST \$                      OTHER AGENCY COST \$ (SPECIFY)		9B. TOTAL COST \$

### SUPPORTING INFORMATION AND SCHEDULES

10. DEVELOPMENT STATUS/SCHEDULE	11. PROCUREMENT STATUS/ SCHEDULE
12. IMPLEMENTATION/RETROFIT STATUS/SCHEDULE	13. FACILITY INFORMATION
14. COMMUNICATIONS RESOURCES TO BE INSTALLED	15. COMMUNICATIONS RESOURCES TO BE REMOVED
16. REQUIRED CLEARANCES, WAIVERS, AND LICENSES	17. COORDINATION OF CHANGE WITH OTHER CHANGES
18. PHYSICAL ITEMS AND DOCUMENTS AFFECTED	19. STAFF RESOURCE IMPACTS
20. LOGISTICS IMPACTS	21. OPERATIONAL IMPACTS
22. ADDITIONAL MAJOR CHANGE ACTIVITIES	



**NWS REQUEST FOR CHANGE  
FORM**

1. ISCS TRACKING NUMBER

ISCS-0019

1A. REV LEVEL

A

2. DATE RECEIVED

12/09/2008

**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) Modification of NWSTG RTG database switching directory  | Richard Robinson –<br>NWS Data<br>Management | 15 Dec 2008 | Notification to ISCS<br>Program Manager (Bob<br>Gillespie) and ISCS<br>Program Lead (Pat Gillis) |
| 2) Notification of change sent to all CARSAM region aerodromes and all ISCS/WAFS end-users.                            | Richard Robinson –<br>NWS Data<br>Management | 15 Dec 2008 | Notification to ISCS<br>Program Manager (Bob<br>Gillespie) and ISCS<br>Program Lead (Pat Gillis) |
| 3) Revise ISCS User Guide Annexes 2 and 3 to reflect change in ISCS/WAFS broadcast content. – Publish to ISCS web page | Richard Robinson –<br>NWS Data<br>Management | 15 Dec 2008 | Notification to ISCS<br>Program Manager (Bob<br>Gillespie) and ISCS<br>Program Lead (Pat Gillis) |
| 4) Add New International products to the NWSTG FTP server.   | Don Fletcher –<br>W/OPS17                    | 15 Dec 2008 | Notification to ISCS<br>Program Manager (Bob<br>Gillespie) and ISCS<br>Program Lead (Pat Gillis) |
| 5) Verify ISCS conforms to the documented change (i.e. products are being received on ISCS/WAFS workstation)           | Gary Banks –<br>W/OPS17                      | 15 Dec 2008 | Notification to ISCS<br>Program Manager (Bob<br>Gillespie) and ISCS<br>Program Lead (Pat Gillis) |