

NWS REQUEST FOR CHANGE FORM

1. ISCS TRACKING NUMBER ISCS-0037	1A. REV LEVEL -	2. DATE RECEIVED 05/23/2013
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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 OPS/NWS	4. SUBMITTING AUTHORITY Name: Robert Gillespie Routing Code: W/OPS17 Phone: 301-713-9478 x140	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Milciades Reyes Routing Code: W/OPS17 Phone: 301-713-0026 x191	6. ORIGINATOR TRACKING NUMBER N/A	7. DATE SUBMITTED 05-23-2013
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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 checked="" type="checkbox"/> EMWIN <input type="checkbox"/> NEXRAD <input type="checkbox"/> RRS <input type="checkbox"/> OTHER (specify) ISCS GIFS/GNC-A	9. ORD IDENTIFIER
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10. TITLE OF CHANGE
RECORD RC: Delete Unused WMO Ship Observations Headers from EMWIN.

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
EMWIN End Users (all)

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

NWS Data Management (DM) was contacted by the Voluntary Observing Ship Operations Manager (OPS51) to identify and removed old ship marine weather WMO Products. In consultation with NDBC, DM identified 72 "unused" products and subsequently deleted them from the NWS switching directory without a NWS DRG Request for Change (RC). Following an OPS17 EMWIN product baseline audit, DM was contacted regarding products missing from the EMWIN baseline. DM subsequently notified OPS17 they had removed 20 "unused" ship marine weather products from the EMWIN switching directory, line 00009.

15. KNOWN OR PROPOSED SOLUTION

Document the modifications to the EMWIN product baseline in a "Record RC" for baseline tracking and management purposes. Allow the Switching Directory modifications to remain in place without a properly executed DRG RC.

OPS17 notified DM of the need for a DRG RC for this modification.

16. ALTERNATE SOLUTIONS

Restore the products to the switching directory until such time as a properly executed DRG RC is received to authorize removal of the WMO products.

17. REQUIRED CHANGE DATE n/a	18. RATIONALE FOR REQUIRED CHANGE DATE Record RC.	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 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 Gillespie
	<input type="checkbox"/> RECOMMEND APPROVAL	<input type="checkbox"/> REFERRED TO OSIP	DATE SIGNED May 28, 2013

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

YES NO

4. PRODUCT SOURCE

NDBC and others.

5. AWIPS DATA TYPE

Text

6A. NOTIFICATION

6B. CHANGE NOTICE NUMBER

6C. ISSUE
DATE

6D. TEST DATE

6E. IMPLEMENT
DATE

AWIPS

EMWIN

NWWS

ISCS

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

SIVD15 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SIVD17 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SIVD19 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SIVD20 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SIVD22 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SIVD45 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SHPAT1

SMVD01 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SMVD15 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SMVD17 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SMVD19 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SMVD20 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SMVD22 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SMVD45 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SHPGL1

SMVD80 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SNVD15 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SNVD17 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SNVD19 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SNVD20 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SNVD22 KWBC

DEL

N

3800

As required

ISCS/EMWIN

SNVD45 KWBC

DEL

N

3800

As required

ISCS/EMWIN

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FORM**

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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. Create or request the creation of a DRG RC to formally authorize the removal of the unused WMO Ship Observation headers from the NWS Switching Directory.
2. Remove WMO Ship Data Observation headers from the ISCS EMWIN baseline.
3. Post RC on the ISCS DRG web page.
4. Notify ISCS/EMWIN end users of the EMWIN baseline modification.

R. Robinson /
W. Smith - OPS

15 Jun 2013

Notify M. Reyes, OPS17, of completion.

D. Fletcher - OPS17

29 May 2013

Notify M. Reyes, OPS17, of completion.

Gary Banks - OPS17

29 May 2013

Notify M. Reyes, OPS17, of completion.

R. Wagner /
S. Rodriguez – OPS17

15 Jun 2013

Notify M. Reyes, OPS17, of completion.