

NWS REQUEST FOR CHANGE FORM

1. ISCS TRACKING NUMBER

ISCS-0027

1A. REV LEVEL

2. DATE RECEIVED

04/28/2011

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	4. SUBMITTING AUTHORITY Name: Mike Reamer Routing Code: FAA Phone: 202-841-5928	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Pat Gillis Routing Code: W/OPS17 Phone: 301-713-1743 x104	6. ORIGINATOR TRACKING NUMBER	7. DATE SUBMITTED 04/29/2011
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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 type="checkbox"/> DATA PRODUCTS <input type="checkbox"/> EMWIN <input type="checkbox"/> NEXRAD <input type="checkbox"/> RRS <input checked="" type="checkbox"/> OTHER (specify) ISCS	9. ORD IDENTIFIER
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10. TITLE OF CHANGE
ISCS broadcast frequency change for sites in ISCS Pacific Ocean Region (WMO Region V)

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
All ISCS Sites.

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM
Advisory message as notification to ISCS end users in the Pacific Ocean Region (WMO Region 5) of change in satellite receiver frequency from 1004.5 MHz to new frequency 0984.7085 MHz effective 05 May 2011. Transition to the new frequency will commence on 05 May 2011, but must be completed by no later than 23 May 2011.

15. KNOWN OR PROPOSED SOLUTION
Add ISCS Advisory Message for RTG switching table routing to line 261 for ISCS broadcast.

16. ALTERNATE SOLUTIONS
None

17. REQUIRED CHANGE DATE 05 May 2011	18. RATIONALE FOR REQUIRED CHANGE DATE Allow for notification to ISCS end-user community.	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
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21. CCB LEVEL DECISION	<input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED <input type="checkbox"/> RECOMMEND APPROVAL <input type="checkbox"/> REFERRED TO OSIP	SIGNATURE /s/ Robert J. Gillespie DATE SIGNED 02/24/2011
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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 /S/ Robert Gillespie 29 April 2011
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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. NWSTG Data Management:

- A. Provide text of advisory message to NWSTG Data Management and to ISCS Web Master
- B. Add Advisory message to RTG database for routing to ISCS socket/line 261.
- C. Verify advisory message was broadcast on ISCS
- D. Post advisory message on ISCS Web Page

Pat Gillis

05 May 2011

Notification to ISCS Program Manager (Bob Gillespie)

Richard Robinson

05 May 2011

Notification to ISCS Program Manager (Bob Gillespie) and ISCS Program Lead (Pat Gillis)

Gary Banks

06 May 2011

Notification to ISCS Program Manager (Bob Gillespie) and ISCS Program Lead (Pat Gillis)

Gary Banks

05 May 2011

Notification to ISCS Program Manager (Bob Gillespie) and ISCS Program Lead (Pat Gillis)