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|  | **TTechnical Correspondence** | **NOC_LOGO**  |

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| Subject: | Date: | From: |
|  | April 10, 2013  |  |
|  |  |  |
| To: | cc: | Location/Phone: |
| Paul Meade NPP Cryosphere JAM  | Ronson Chu/NGASBob Hughes/NGAS | R1/1144B310-812-1511 |
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**Scope**

This technical memo provides suggested updates to the VIIRS Ice Concentration IP Operational Algorithm Description Document (Revision A, version baseline 474-00094; 474-CCR-11-0252, dated January 18, 2012; released January 26, 2012) to correct an error appaering in the flow chart shown in Figure 3.

**Updates**

1. The True and False labels associated with the branch test on max\_wsize are incorrect in the flow chart shown in Figure 3. If max\_wsize is less than min\_wsize is “True” then the fixed tie point window function (IC\_tie\_point) should be invoked. If max\_wsize is greater than min\_wsize then the expanding tie point window function IC\_tie\_point\_plus should be invoked.

The updated (corrected) flow chart shown on the next page should replace the flow chart shown in Figure 3 on page 12.