

# BIOS Release Notes Form

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<b>Product Name</b>	<b>X13DEI-(T)</b>
<b>Release Version</b>	<b>1.4</b>
<b>Release Date</b>	<b>8/9/2023</b>
<b>Previous Version</b>	<b>1.3a</b>
<b>Update Category</b>	<b>Enhancement</b>
<b>Dependencies</b>	<b>None</b>
<b>Important Notes</b>	<b>None</b>
<b>Enhancements</b>	<ol style="list-style-type: none"><li>1. Updated AMI label to 5.31_EagleStreamCrb_EMR_OACOR_087</li><li>2. Update PCIe Leaky Bucket Expected BER and Error Threshold items default value.</li><li>3. Update S3M_PCode_MCC_S3 for MCC timing issue.</li><li>4. Add Intel IPU 2023.3</li><li>5. Improved compatibility and reliability</li></ol>
<b>New features</b>	<b>N/A</b>
<b>Fixes</b>	<b>N/A</b>

## *Release Notes from Previous Release(s)*

<b>1.1 (1/19/2023)</b> Initial release.
<b>1.3a (6/2/2023)</b> 1. [Enhancement] Updated Intel BKC 2023_WW13, Intel RC Version 100.D45 PLR1.

2. [Enhancement] Updated AMI label to 5.31\_EagleStreamCrb\_OACOR\_083 (After PLR1)
3. [Enhancement] Enhance the solution for the error/warning message from dmidecode after a modification by AMIDE.
4. [Enhancement] Enhance the no bootable device message on POST screen feature.
5. [Enhancement] To update PCIe Leaky Bucket Expected BER and Error Threshold items default value
6. [Enhancement] Follow BMC SEL\_SPEC\_ver. 1.37 to add SEL for UPI (topology change) link degraded
7. [Enhancement] Use try-catch mechanism to recovery from CPU exception during driver health check.

#### **1.4 (8/9/2023)**

1. [Enhancement] Updated AMI label to 5.31\_EagleStreamCrb\_EMR\_OACOR\_087
2. [Enhancement] Update PCIe Leaky Bucket Expected BER and Error Threshold items default value.
3. [Enhancement] Update S3M\_PCode\_MCC\_S3 for MCC timing issue.
4. [Enhancement] Add Intel IPU 2023.3
5. [Enhancement] Improved compatibility and reliability