



Mali GPU Texture Compression Tool Errata

Media Processing Division

Document number: PR389-PRDC-011085
Date of Issue: 15th September 2009
Product: Mali GPU Texture Compression Tool
Product Version: 2.2

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Abstract

This document describes the known errata in the version 2.2 EAC release of Mali GPU Texture Compression Tool.

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1 ABOUT THIS DOCUMENT

1.1 Change Control

Issue	Date	Change
1.0	July-31, 2009	Errata for version 2.2 Beta
2.0	Sep-15, 2009	Errata for version 2.2 EAC

1.2 References

This document refers to the following documents.

Ref.	Document No.	Author(s)	Title
	(none)		

1.3 Scope

This document describes the errata discovered in the implementation of Mali GPU Texture Compression Tool, categorized by level of severity. Each description includes:

- the conditions under which erroneous behavior occurs
- the implications of the erratum with respect to typical applications
- the application and limitations of a 'work-around' where possible

1.4 Terms and Abbreviations

This document uses the following terms and abbreviations.

Term	Meaning
Cat	Acronym for Category
RHEL4	Redhat Enterprise Linux version 4

2 CATEGORISATION OF ERRATA

Errata recorded in this document are split into three groups:

- Category 1** Features which are impossible to work around and severely restricts the use of the software in all or the majority of applications rendering the software unusable.
- Category 2** Features which contravene the specified behavior and may limit or severely impair the intended use of specified features but does not render the software unusable in all or the majority of applications.
- Category 3** Features that were not the originally intended behavior but should not cause any problems in applications.

2.1 Errata Summary

The following tables summarize all errata associated with this product.

Mali GPU Texture Compression Tool Errata Summary

ID	Cat	Summary of Erratum
6697	Cat 2	Trying to open pkm (compressed) files with smaller dimensions than 4x4 fails

3 CATEGORY 1 ERRATA

No Category 1 errata exist.

4 CATEGORY 2 ERRATA

6697: Trying to open pkm files with smaller dimensions than 4x4 fails

Status

Affects: Mali GPU Texture Compression tool
Fault status: Cat 2, Present in: 2.2 Beta, 2.2
Platforms Affected: Windows XP, RHEL4 Linux

Description

When using the Mali GPU Texture Compression Tool to open the compressed pkm files of size smaller than 4x4, the operation fails.

Implications

This means that the user cannot view these pkm images with the Mali GPU Texture Compression Tool.

Workaround

No work around exists.

5 CATEGORY 3 ERRATA

No Category 3 errata exist.