

IBM System Storage - DS8880 Disk Storage

Microcode Bundle 88.55.9.1 Release Note Information

Release Date: July 15, 2020

VRMF Level Data Results:

VRMF level From:	88.55.9.0
VRMF Level To:	88.55.9.1
Report for:	All DS8880

Code Bundle Contents

DS8880 Code Bundle Level	SEA or LMC Version:	DSCLI Client	Heat Map Transfer Utility	Storage Manager	Copy Services Manager
88.55.9.1	7.8.55.23	7.8.55.22	7.8.55.22	5.8.55.1010	6.2.7

Overview of new features and functions supported by this release

At a glance:

- Code fix

This new microcode release supports DS8880 systems only.

Select Modifications Included in this Release Note:

This is a list of some modifications contained across one or more LIC (License Internal Code) or microcode release(s). The potential impact is variable. Specific environments may aggravate or degrade the potential impact. Problem(s) fixed and reported in this release note may not be in higher levels of code bundles.

Definition of Problem Severity:

1	High Impact	- Acute: Irrecoverable error with potential loss of data. - Serious: Irrecoverable error with potential loss of access to data, or critical function.
2	Moderate	- A function not operational and/or performance might be degraded.
3	Service	- A recoverable error (no impact) and service improvements.
4	Improvements	- Improvement changes for better Usability and Serviceability.

HIPER: High Impact problem that is Pervasive: 3 or more occurrences

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Acute: An irrecoverable error with potential loss of data.

Inconsistent data on secondary after error recovery

- 1. Problem Description:** Error recovery while forming PPRC Consistency Groups, across multiple LSSs, may result in one or more LSSs coming out of freeze earlier than the others.
- 2. Potential Impact of Problem:** Data inconsistency
- 3. Problem Severity:** High Impact
- 4. Pervasive Problem:** No

ID# 348783

Serious: An irrecoverable error with potential loss of access to data, or critical function.

None.

Moderate: A system path is not operational and/or performance may be degraded.

None.

Service: A recoverable error, Service improvements.

None.

Improvements: Improvements for better usability

None.

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