

IBM System Storage - DS8880 Disk Storage

Microcode Bundle 88.59.53.0 Release Note Information

Release Date: 24 May, 2024

VRMF Level Data Results:

VRMF level From:	88.59.51.0
VRMF Level To:	88.59.53.0
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
88.59.53.0	7.8.59.249	7.8.59.249	7.8.59.249	5.8.59.1092	6.3.7

Overview of new features and functions supported by this release

At a glance:

- PPRC path compatibility for DS8A00
- Code fixes

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.

None.

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.

SNMP trap configuration missing after HMC rebuild

- 1. Problem Description:** HMC backup didn't include SNMP trap config for base feature
- 2. Potential Impact of Problem:** SNMP failure
- 3. Environment:** All R8 and R9
- 4. Problem Severity:** Service
- 5. Pervasive Problem:** No

ID# 365210

Improvements: Improvements for better usability

Mapping for PPRC connections to DS8A00 Host Adapters

- 1. Problem Description:** Provide capability to create PPRC paths to DS8A00 Host Adapters in physical slots 3 and 6
- 2. Potential Impact of Problem:** PPRC path compatibility
- 3. Environment:** DS8880 and DS8900F connecting to DS8A00
- 4. Problem Severity:** Improvement
- 5. Pervasive Problem:** No

ID# 363545

New IIBM API Certificate

- 1. Problem Description:** Add new IIBM API certificate for Assist OnSite (AOS)
- 2. Potential Impact of Problem:** None
- 3. Environment:** All
- 4. Problem Severity:** Improvement
- 5. Pervasive Problem:** No

ID# 363741

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