EPV Graph for z/OS
List of Graphs

IT Cost
Under Control

Supporting
EPV Graph for z/OS V15

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About this manual

This manual provides the complete list of the graphs available in EPV Graph for z/OS V15.

Changes

Technical changes or additions to the text are indicated by a vertical line to the left of the change.

1 Introduction

Version 15 of the EPV Graph for z/OS product provides a great amount of useful information presented in about 150 different graph types, produced out-of-the-box, aggregated by product component (vision) and detail level.

Detailed views include:

- CP Utilization;
- Crypto CP Utilization;
- Soft Capping;
- Memory Utilization;
- Throughput;
- WLM Importance;.
- I/O Activity;
- Storage Usage.

These graphs allow the user to analyze in full detail, systems, resources and workloads on a specific day, to identify anomalies, performance degradation, excessive resource consumptions and plan what tuning actions are needed.

Daily trend graphs allow a comparison between different days to identify performance, throughput and resource consumption variations both at system and workload level.

Monthly trend graphs are essentially designed to help in performing Capacity Planning activities.
They are fully integrated in the methodology used by EPV Technologies professional services in mainframe Capacity Planning studies.

A SW-Cost vision is dedicated to software cost analysis. Both the WLC and TFP pricing options are supported.

2 List of Graphs

Technical changes or new graphs are indicated by a vertical line to the left of the view name.

VISION	VIEW	NAME	DETAIL
CP UTILIZATION - CPU UTILIZATION	CPU UTILIZATION BY CEC	ZGCPUTOT	HOUR
CP UTILIZATION - CPU UTILIZATION	CPU UTILIZATION - *cecid* CEC	ZGCPUCEC	HOUR
CP UTILIZATION - CPU UTILIZATION	CPU UTILIZATION BY LPAR - *cecid* CEC	ZGCPULPR	HOUR
CP UTILIZATION - CPU UTILIZATION	CPU UTILIZATION BY WORKLOAD - *sysid* SYSTEM	ZGCPUWKL	HOUR
CP UTILIZATION - CPU UTILIZATION	CPU UTILIZATION BY ADDRESS SPACE - *wklid* WORKLOAD	ZGCPUAS	HOUR
CP UTILIZATION - CPU UTILIZATION	CPU UTILIZATION OF *asid* - *wklid* WORKLOAD	ZGCPUDET	HOUR
CP UTILIZATION - IIP UTILIZATION	IIP UTILIZATION BY CEC	ZGIIPTOT	HOUR
CP UTILIZATION - IIP UTILIZATION	IIP UTILIZATION - *cecid* CEC	ZGIIPCEC	HOUR
CP UTILIZATION - IIP UTILIZATION	IIP UTILIZATION BY LPAR - *cecid* CEC	ZGIIPLPR	HOUR
CP UTILIZATION - IIP UTILIZATION	IIP UTILIZATION BY WORKLOAD - *sysid* SYSTEM	ZGIIPWKL	HOUR
CP UTILIZATION - IIP UTILIZATION	IIP UTILIZATION BY ADDRESS SPACE - *wklid* WORKLOAD	ZGIIPAS	HOUR
CP UTILIZATION - IIP UTILIZATION	IIP UTILIZATION OF *asid* - *wklid* WORKLOAD	ZGIIPDET	HOUR
CRYPTO CP UTILIZATION - CRYPTO CPU UTILIZATION	CRYPTO CPU UTILIZATION BY CEC	ZGCRCTOT	HOUR
CRYPTO CP UTILIZATION - CRYPTO CPU UTILIZATION	CRYPTO CPU UTILIZATION - *cecid* CEC	ZGCRCCEC	HOUR
CRYPTO CP UTILIZATION - CRYPTO CPU UTILIZATION	CRYPTO CPU UTILIZATION BY SYSTEM	ZGCRCSYS	HOUR
CRYPTO CP UTILIZATION - CRYPTO IIP UTILIZATION	CRYPTO IIP UTILIZATION BY CEC	ZGCRITOT	HOUR
CRYPTO CP UTILIZATION - CRYPTO IIP UTILIZATION	CRYPTO IIP UTILIZATION - *cecid* CEC	ZGCRICEC	HOUR
CRYPTO CP UTILIZATION - CRYPTO IIP UTILIZATION	CRYPTO IIP UTILIZATION BY SYSTEM	ZGCRISYS	HOUR
SOFT CAPPING	SOFT CAPPING % BY CEC	ZGCAPCEC	HOUR
SOFT CAPPING	SOFT CAPPING % BY GROUP - *cecid* CEC	ZGCAPGRP	HOUR
SOFT CAPPING	SOFT CAPPING % *groupid* GROUP - *cecid* CEC	ZGCAPDET	HOUR
MEMORY UTILIZATION	MEMORY UTILIZATION	ZGMEMTOT	HOUR
MEMORY UTILIZATION	MEMORY UTILIZATION BY SYSTEM	ZGMEMSYS	HOUR
MEMORY UTILIZATION	MEMORY UTILIZATION BY SERVICE CLASS - *sysid* SYSTEM	ZGMEMSRC	HOUR
MEMORY UTILIZATION	MEMORY UTILIZATION BY REPORT CLASS - *sysid* SYSTEM	ZGMEMRPC	HOUR
MEMORY UTILIZATION	MEMORY UTILIZATION - *srcid* SC - *sysid* System	ZGMEMDET	HOUR
MEMORY UTILIZATION	MEMORY UTILIZATION - *rpcid* RC - *sysid* System	ZGMEMSRD	HOUR
THROUGHPUT	GLOBAL THROUGHPUT	ZGMEMRPD	HOUR
THROUGHPUT	*wkltype* THROUGHPUT BY SYSTEM	ZGTHRSYS	HOUR
THROUGHPUT	*wkltype* THROUGHPUT BY SERVICE CLASS - *sysid* SYSTEM	ZGTHRSUB	HOUR
THROUGHPUT	*wkltype* THROUGHPUT ON *sysid* - *objid* SUBSYSTEM/APPLID/SERVICE CLASS	ZGTHRDET	HOUR
WLM IMPORTANCE	CPU UTILIZATION BY WLM IMPORTANCE	ZGWLMTOT	HOUR

WLM IMPORTANCE	CPU UTILIZATION BY WLM IMPORTANCE - *cecid* CEC	ZGWLMCEC	HOUR
WLM IMPORTANCE	CPU UTILIZATION BY WLM IMPORTANCE - *sysid* SYSTEM	ZGWLMSYS	HOUR
WLM IMPORTANCE	CPU UTILIZATION BY SERVICE CLASS - *sysid* SYSTEM IMPORTANCE *impid*	ZGWLMPER	HOUR
I/O ACTIVITY - DISK I/O RATE	DISK I/O RATE BY CEC	ZGDIRCEC	HOUR
I/O ACTIVITY - DISK I/O RATE (*)	TOP DISK BY I/O RATE	ZGDIRTPG	HOUR
I/O ACTIVITY - DISK I/O RATE	DISK I/O RATE BY SYSTEM IN cecid	ZGDIRSYS	HOUR
I/O ACTIVITY - DISK I/O RATE	DISK I/O RATE - *sysid* SYSTEM	ZGDIRDET	HOUR
I/O ACTIVITY - DISK I/O RATE (*)	TOP DISK BY I/O RATE IN *sysid*	ZGDIRTPS	HOUR
I/O ACTIVITY -DISK RESPONSE TIME	DISK RESPONSE TIME BY CEC	ZGDRTCEC	HOUR
I/O ACTIVITY -DISK RESPONSE TIME(*)	TOP DISK BY RESPONSE TIME	ZGDRTTPG	HOUR
I/O ACTIVITY -DISK RESPONSE TIME	DISK RESPONSE TIME BY SYSTEM IN *cecid*	ZGDRTSYS	HOUR
I/O ACTIVITY - DISK RESPONSE TIME	DISK RESPONSE TIME - *sysid* SYSTEM	ZGDRTDET	HOUR
I/O ACTIVITY - DISK RESPONSE TIME (*)	TOP DISK BY RESPONSE TIME IN *sysid*	ZGDRTTPS	HOUR
DISK SPACE USAGE	GLOBAL DISK SPACE USAGE	ZGDSKUSG	DAY
DISK SPACE USAGE	FREE DISK SPACE BY CU AND DEVICE MODEL	ZGDSKFRE	DAY
DISK SPACE USAGE	USED DISK SPACE BY STORAGE GROUP	ZGDSKUSD	DAY
DISK SPACE USAGE	USED DISK SPACE BY STORAGE GROUP - OTHER	ZGDSKOTH	DAY
TAPE SPACE USAGE	GLOBAL TAPE USAGE	ZGTSUTOT	DAY
TAPE SPACE USAGE	VTS TAPE USAGE	ZGTSUVTS	DAY
TAPE SPACE USAGE	*vtid* - TOP POOL TAPE SPACE USAGE	ZGTSUTOP	DAY
TAPE SPACE USAGE	*vtid* - OTHER POOL TAPE SPACE USAGE	ZGTSUOTH	DAY
TAPE SPACE USAGE	*vtid* - TOP POOL CART USAGE	ZGCUSTOP	DAY
TAPE SPACE USAGE	*vtid* - OTHER POOL CART USAGE	ZGCUSOTH	DAY
CPU UTILIZATION DAILY TRENDS	DAILY CPU UTILIZATION	ZGDCPUT	DAY/SHIFT
CPU UTILIZATION DAILY TRENDS	DAILY CPU UTILIZATION - *cecid* CEC	ZGDCPUC	DAY/SHIFT
CPU UTILIZATION DAILY TRENDS	DAILY CPU UTILIZATION - *lparid* LPAR	ZGDCPUL	DAY/SHIFT
CPU UTILIZATION DAILY TRENDS	DAILY CPU UTILIZATION - *lparid* LPAR VIEW	ZGDCPUL	DAY/SHIFT
IIP UTILIZATION DAILY TRENDS	DAILY IIP UTILIZATION	ZGDIIPT	DAY/SHIFT
IIP UTILIZATION DAILY TRENDS	DAILY IIP UTILIZATION - *cecid* CEC	ZGDIIPC	DAY/SHIFT
IIP UTILIZATION DAILY TRENDS	DAILY IIP UTILIZATION - *lparid* LPAR	ZGDIIPL	DAY/SHIFT
IIP UTILIZATION DAILY TRENDS	DAILY IIP UTILIZATION - *lparid* LPAR VIEW	ZGDIIPLV	DAY/SHIFT
CRYPTO CPU UTILIZATION DAILY TRENDS	DAILY CRYPTO CPU UTILIZATION	ZGDCRCT	DAY/SHIFT
CRYPTO CPU UTILIZATION DAILY TRENDS	DAILY CRYPTO CPU UTILIZATION - *cecid* CEC	ZGDCRCC	DAY/SHIFT
CRYPTO CPU UTILIZATION DAILY TRENDS	DAILY CRYPTO CPU UTILIZATION - *sysid* SYSTEM	ZGDCRCS	DAY/SHIFT
CRYPTO IIP UTILIZATION DAILY TRENDS	DAILY CRYPTO IIP UTILIZATION	ZGDCRIT	DAY/SHIFT
CRYPTO IIP UTILIZATION DAILY TRENDS	DAILY CRYPTO IIP UTILIZATION - *cecid* CEC	ZGDCRIC	DAY/SHIFT
CRYPTO IIP UTILIZATION DAILY TRENDS	DAILY CRYPTO IIP UTILIZATION - *sysid* SYSTEM	ZGDCRIS	DAY/SHIFT
SOFT CAPPING DAILY TRENDS	DAILY % SOFT CAPPING	ZGDSCAPT	DAY/SHIFT
SOFT CAPPING DAILY TRENDS	DAILY % SOFT CAPPING - *cecid* CEC	ZGDSCAPC	DAY/SHIFT
SOFT CAPPING DAILY TRENDS	DAILY % SOFT CAPPING - *grpid* GROUP	ZGDSCAPG	DAY/SHIFT

SOFT CAPPING DAILY TRENDS	DAILY % SOFT CAPPING - *sysid* SYSTEM	ZGDSCAPS	DAY/SHIFT
MEMORY UTILIZATION DAILY TRENDS	DAILY MEMORY UTILIZATION	ZGDMEMT	DAY/SHIFT
MEMORY UTILIZATION DAILY TRENDS	DAILY MEMORY UTILIZATION - *sysid* SYSTEM	ZGDMEML	DAY/SHIFT
THROUGHPUT DAILY TRENDS	DAILY THROUGHPUT	ZGDTHRT	DAY/SHIFT
THROUGHPUT DAILY TRENDS	DAILY THROUGHPUT BY SYSTEM - *wklid* WORKLOAD	ZGDTHRS	DAY/SHIFT
THROUGHPUT DAILY TRENDS	DAILY THROUGHPUT BY wklid SUBSYSTEM - *sysid* SYSTEM	ZGDTHRW	DAY/SHIFT
THROUGHPUT DAILY TRENDS	DAILY THROUGHPUT ON *sysid* - *ssid*/OTHER SUBSYSTEM/APPLID/SERVICE CLASS	ZGDTHRD	DAY/SHIFT
I/O ACTIVITY DAILY TRENDS - DISK I/O RATE	DAILY DISK I/O RATE	ZGDDIRT	DAY/SHIFT
I/O ACTIVITY DAILY TRENDS - DISK I/O RATE	DAILY DISK I/O RATE - *cecid* CEC	ZGDDIRC	DAY/SHIFT
I/O ACTIVITY DAILY TRENDS - DISK I/O RATE	DAILY DISK I/O RATE - *sysid* SYSTEM	ZGDDIRS	DAY/SHIFT
I/O ACTIVITY DAILY TRENDS - DISK RESPONSE TIME	DAILY DISK RESPONSE TIME	ZGDDRTT	DAY/SHIFT
I/O ACTIVITY DAILY TRENDS - DISK RESPONSE TIME	DAILY DISK RESPONSE TIME - *cecid* CEC	ZGDDRTC	DAY/SHIFT
I/O ACTIVITY DAILY TRENDS- DISK RESPONSE TIME	DAILY DISK RESPONSE TIME - *sysid* SYSTEM	ZGDDRYS	DAY/SHIFT
MF INDEXES DAILY TRENDS	GLOBAL MF INDEXES	ZGDMFIT	DAY/SHIFT
MF INDEXES DAILY TRENDS	*cecid* CEC - MF INDEXES	ZGDMFIC	DAY/SHIFT
MF INDEXES DAILY TRENDS	*lparid* LPAR - MF INDEXES	ZGDMFIL	DAY/SHIFT
CPU UTILIZATION MONTHLY TRENDS	MONTHLY CPU UTILIZATION	ZGMCPUT	MONTH/SHIFT
CPU UTILIZATION MONTHLY TRENDS	MONTHLY CPU UTILIZATION - *cecid* CEC	ZGMCPUC	MONTH/SHIFT
CPU UTILIZATION MONTHLY TRENDS	MONTHLY CPU UTILIZATION - *lparid* LPAR	ZGMCPUL	MONTH/SHIFT
CPU UTILIZATION MONTHLY TRENDS	MONTHLY CPU UTILIZATION - *lparid* LPAR VIEW	ZGMCPULV	MONTH/SHIFT
CPU UTILIZATION MONTHLY TRENDS	MONTHLY CPU UTILIZATION - *wklid* WORKLOAD	ZGMCPUW	MONTH/SHIFT
IIP UTILIZATION MONTHLY TRENDS	MONTHLY IIP UTILIZATION	ZGMIIPT	MONTH/SHIFT
IIP UTILIZATION MONTHLY TRENDS	MONTHLY IIP UTILIZATION - *cecid* CEC	ZGMIIPC	MONTH/SHIFT
IIP UTILIZATION MONTHLY TRENDS	MONTHLY IIP UTILIZATION - *lparid* LPAR	ZGMIIPL	MONTH/SHIFT
IIP UTILIZATION MONTHLY TRENDS	MONTHLY IIP UTILIZATION - *lparid* LPAR VIEW	ZGMIIPLV	MONTH/SHIFT
IIP UTILIZATION MONTHLY TRENDS	MONTHLY IIP UTILIZATION - *wklid* WORKLOAD	ZGMIIPW	MONTH/SHIFT
CRYPTO CPU UTILIZATION MONTHLY TRENDS	MONTHLY CRYPTO CPU UTILIZATION	ZGMCRCT	MONTH/SHIFT
CRYPTO CPU UTILIZATION MONTHLY TRENDS	MONTHLY CRYPTO CPU UTILIZATION - *cecid* CEC	ZGMCRCC	MONTH/SHIFT
CRYPTO CPU UTILIZATION MONTHLY TRENDS	MONTHLY CRYPTO CPU UTILIZATION - *sysid* SYSTEM	ZGMCRCS	MONTH/SHIFT
CRYPTO IIP UTILIZATION MONTHLY TRENDS	MONTHLY CRYPTO IIP UTILIZATION	ZGMCRIT	MONTH/SHIFT
CRYPTO IIP UTILIZATION MONTHLY TRENDS	MONTHLY CRYPTO IIP UTILIZATION - *cecid* CEC	ZGMCRIC	MONTH/SHIFT
CRYPTO IIP UTILIZATION MONTHLY TRENDS	MONTHLY CRYPTO IIP UTILIZATION - *sysid* SYSTEM	ZGMCRIS	MONTH/SHIFT
MEMORY UTILIZATION MONTHLY TRENDS	MONTHLY MEMORY UTILIZATION	ZGMMEMT	MONTH/SHIFT
MEMORY UTILIZATION MONTHLY TRENDS	MONTHLY MEMORY UTILIZATION - *sysid* SYSTEM	ZGMMEML	MONTH/SHIFT

THROUGHPUT MONTHLY TRENDS	MONTHLY THROUGHPUT	ZGMTHRW	MONTH
THROUGHPUT MONTHLY TRENDS	MONTHLY THROUGHPUT BY SYSTEM - *wklid* WORKLOAD	ZGMTHRS	MONTH
THROUGHPUT MONTHLY TRENDS	MONTHLY THROUGHPUT BY *wklid* SUBSYSTEM - *sysid* SYSTEM	ZGMTHRSU	MONTH
THROUGHPUT MONTHLY TRENDS	MONTHLY THROUGHPUT ON *sysid* - *objid* SUBSYSTEM/APPLID/SERVICE CLASS	ZGMSUDET	MONTH
I/O ACTIVITY MONTHLY TRENDS - DISK I/O RATE	MONTHLY DISK I/O RATE	ZGMDIRT	MONTH/SHIFT
I/O ACTIVITY MONTHLY TRENDS - DISK I/O RATE	MONTHLY DISK I/O RATE - *cecid* CEC	ZGMDIRC	MONTH/SHIFT
I/O ACTIVITY MONTHLY TRENDS - DISK I/O RATE	MONTHLY DISK I/O RATE - *sysid* SYSTEM	ZGMDIRS	MONTH/SHIFT
I/O ACTIVITY MONTHLY TRENDS - DISK RESPONSE TIME	MONTHLY DISK RESPONSE TIME	ZGMDRTT	MONTH/SHIFT
I/O ACTIVITY MONTHLY TRENDS - DISK RESPONSE TIME	MONTHLY DISK RESPONSE TIME - *cecid* CEC	ZGMDRTC	MONTH/SHIFT
I/O ACTIVITY MONTHLY TRENDS - DISK RESPONSE TIME	MONTHLY DISK RESPONSE TIME - *sysid* SYSTEM	ZGMDRTS	MONTH/SHIFT
DISK SPACE USAGE MONTHLY TRENDS	MONTHLY DISK SPACE USED	ZGMDSKT	MONTH
DISK SPACE USAGE MONTHLY TRENDS	MONTHLY DISK SPACE USED BY STORAGE GROUP	ZGMDSKU	MONTH
DISK SPACE USAGE MONTHLY TRENDS	MONTHLY DISK SPACE USED BY STORAGE GROUP - *stgid*	ZGMDSKO	MONTH
DISK SPACE USAGE MONTHLY TRENDS	MONTHLY DISK SPACE FREE BY DEVICE MODEL	ZGMDSKF	MONTH
TAPE SPACE USAGE MONTHLY TRENDS	MONTHLY GLOBAL TAPE USAGE	ZGMTAPT	MONTH
TAPE SPACE USAGE MONTHLY TRENDS	MONTHLY TAPE SPACE FREE BY ACS	ZGMTAPF	MONTH
TAPE SPACE USAGE MONTHLY TRENDS	MONTHLY TAPE SPACE USED BY POOL	ZGMTAPU	MONTH
TAPE SPACE USAGE MONTHLY TRENDS	POOL *poolid* - MONTHLY TAPE SPACE USED	ZGMTAPD	MONTH
TAPE SPACE USAGE MONTHLY TRENDS	MONTHLY CART FREE BY ACS	ZGMCARF	MONTH
TAPE SPACE USAGE MONTHLY TRENDS	MONTHLY CART USED BY POOL	ZGMCARU	MONTH
TAPE SPACE USAGE MONTHLY TRENDS	POOL *poolid* - MONTHLY CART USED	ZGMCARD	MONTH
IPLS MONTHLY TRENDS	MONTHLY IPLS BY SYSPLEX	ZGMIPLSP	MONTH
IPLS MONTHLY TRENDS	*plxid* SYSPLEX - MONTHLY IPLS BY SYSTEM	ZGMIPLSS	MONTH
IPLS MONTHLY TRENDS	*plxid* SYSPLEX - *sysid* SYSTEM - MONTHLY IPLS BY WEEK DAY	ZGMIPLSW	MONTH
IPLS MONTHLY TRENDS	*plxid* SYSPLEX - *sysid* SYSTEM - IPLS ON monthid yearid	ZGMIPLSM	DAY/HOUR
MF INDEXES MONTHLY TRENDS	GLOBAL MF INDEXES	ZGMMFIT	MONTH/SHIFT
MF INDEXES MONTHLY TRENDS	*cecid* CEC - MF INDEXES	ZGMMFIC	MONTH/SHIFT
MF INDEXES MONTHLY TRENDS	*sysid* SYSTEM - MF INDEXES	ZGMMFIL	MONTH/SHIFT
WLC BY SYSTEM	MONTHLY MSU 4HRA BY CEC	ZGMWLCLC	MONTH
WLC BY SYSTEM	CEC *cecid* - MONTHLY MSU 4HRA BY SYSTEM	ZGMWLCLL	MONTH
WLC BY SYSTEM	CEC *cecid* - DAILY MSU 4HRA BY SYSTEM	ZGMWLCLD	DAY
WLC BY GROUP	MONTHLY MSU 4HRA BY CEC AND GROUP	ZGMWLCGC	MONTH
WLC BY GROUP	CEC *cecid* - MONTHLY MSU 4HRA BY GROUP	ZGMWLCGG	MONTH
WLC BY GROUP	CEC *cecid* - *grpid* - MONTHLY MSU 4HRA BY SYSTEM	ZGMWLCGL	MONTH
WLC BY IMPORTANCE	MONTHLY MSU 4HRA BY CECS AND WLM IMPORTANCE	ZGMWLCIC	MONTH

WLC BY IMPORTANCE	CEC *cecid* - MONTHLY MSU 4HRA BY WLM IMPORTANCE	ZGMWLCII	MONTH
WLC BY IMPORTANCE	CEC *cecid* - MONTHLY MSU PEAK DAY BY WLM IMPORTANCE AND SYSTEM	ZGMWLCIL	MONTH
WLC BY ELIGIBLE	MONTHLY MSU 4HRA BY CEC,CPU AND ELIGIBLE	ZGMWLCET	MONTH
WLC BY ELIGIBLE	CEC *cecid* - MONTHLY MSU 4HRA BY CPU AND ELIGIBLE	ZGMWLCEC	MONTH
WLC BY ELIGIBLE	CEC *cecid* - MONTHLY MSU PEAK DAY BY CPU, ELIGIBLE, AND SYSTEM	ZGMWLCEL	MONTH
TFP	GLOBAL TFP TREND	ZGMTFPT	MONTH
TFP	CONTAINER *cntrid* - MONTHLY MSU BY SYSTEM	ZGMTFPS	MONTH
TFP	CONTAINER *cntrid* - *sysid*/OTHER MONTHLY MSU	ZGMTFPY	MONTH
TFP (*)	CONTAINER *cntrid* - OTHER SYSTEMS MONTHLY MSU	ZGMTFPO	MONTH

(*) only an HTML table is provided

Legend:
A lowercase italicized word in the view name means that a specific view is produced for each instance of the object written in lowercase.

- asid means Address Space id
- cecid means Central Electonic Complex id; it is the machine id
- cntrid means Container id
- grpid means Capacity Group id
- impid means Importance id
- lparid means LPAR id
- objid means Object id
- plxid means Sysplex id
- poolid means VTS pool id
- rpcid means Report Class id
- srcid means Service Class id
- ssid means Subsystem id
- stgid means Storage Group id
- sysid means System id
- vtid means VTS id
- wklid means Workload id
- wkltype means Workload type

3 Customer support

For any technical problems or questions about EPV Graph for z/OS please email:

epv.support@epvtech.com

For any other issue about EPV Graph for z/OS please email:

epv.info@epvtech.com

Related documentation

The following manuals complement the information provided in this manual:

- *EPV Graph for z/OS Plus V15 Installation and Customization*
- *EPV Graph for z/OS Plus V15 (SAS based) Installation and Customization*
- *EPV Graph for z/OS V15 Release Notes*
- *EPV V15 User Interface*