


```

MM      MM  FFFFFFFF      11
MMM     MMM  FFFFFFFF      111
MMMM    MMMM FF           1111
MM MM   MM MM  FF         11
MM  MMMM MM  FF         11
MM  MM   MM  FFFFFFFF     11
MM      MM  FFFFFFFF     11
MM      MM  FF           11
MM      MM  FF           11
MM      MM  FF           11
MM      MM  FF           111111111
MM      MM  FF           111111111

```

```

SSSSSSSSS      444      6666666666      AAAAAAAAAA
SSSSSSSSSSSS   4444      666666666666     AAAAAAAAAAAA
SS      SS      44 44      66      66      AA      AA
SS      44 44      66      AA      AA
SSS      44 44      66      AA      AA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSS      44      66      66      AA      AA
SS      44      66      66      AA      AA
SS      SS      44      66      66      AA      AA
SSSSSSSSSSSS  44      666666666666        AA      AA
SSSSSSSSSS   44      6666666666        AA      AA

```

```

****A  START  STC  46  MF1      ROOM      2.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****
****A  START  STC  46  MF1      ROOM      2.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****
****A  START  STC  46  MF1      ROOM      2.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****
****A  START  STC  46  MF1      ROOM      2.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****

```

IRB103I MF/1 OPTIONS IN EFFECT

IRB103I CPU

IRB103I PAGING

IRB103I CHAN

IRB103I WKLD(PERIOD)

IRB103I DEVICE(UNITR,GRAPH,DASD,COMM,TAPE,CHRDR)

IRB103I RECORD

IRB103I CYCLE(250)

IRB103I INTERVAL(15M)

IRB103I NOSTOP

IRB103I SYSOUT(A)

IRB103I REPORT(REALTIME)

IRB103I MEMBER(00)

```

MM      MM FFFFFFFF      11
MMM     MMM FFFFFFFF     111
MMMM    MMMM FF         1111
MM MM   MM MM FF       11
MM      MMMM MM FF     11
MM      MM  MM FFFFFFFF  11
MM      MM  FFFFFFFF    11
MM      MM  FF         11
MM      MM  FF         11
MM      MM  FF         111111111
MM      MM  FF         111111111

```

```

SSSSSSSSS      444      6666666666      AAAAAAAAAA
SSSSSSSSSSSS   4444      666666666666     AAAAAAAAAAAA
SS      SS      44 44      66      66      AA      AA
SS      44 44      66      AA      AA
SSS      44 44      66      AA      AA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
      SSS      44      66      66      AA      AA
      SS      44      66      66      AA      AA
SS      SS      44      66      66      AA      AA
SSSSSSSSSSSS   44      666666666666     AA      AA
SSSSSSSSSS      44      6666666666     AA      AA

```

```

****A  END  STC  46  MF1      ROOM      2.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      2.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      2.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      2.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****

```

```

MM      MM FFFFFFFF      11
MMM     MMM FFFFFFFF     111
MMMM    MMMM FF         1111
MM MM   MM MM FF       11
MM  MMMM MM FF        11
MM  MM   MM FFFFFFFF   11
MM      MM FFFFFFFF    11
MM      MM FF          11
MM      MM FF          11
MM      MM FF          111111111
MM      MM FF          111111111

```

```

SSSSSSSSSS 2222222222 8888888888      AAAAAAAAAA
SSSSSSSSSSSS 222222222222 888888888888  AAAAAAAAAAAAA
SS      SS 22      22 88      88      AA      AA
SS      22 88      88      AA      AA
SSS      22 88      88      AA      AA
SSSSSSSS 22      88888888  AAAAAAAAAAAAA
SSSSSSSS 22      88888888  AAAAAAAAAAAAA
      SSS 22      88      88      AA      AA
      SS 22      88      88      AA      AA
SS      SS 22      88      88      AA      AA
SSSSSSSSSSSS 222222222222 888888888888  AA      AA
SSSSSSSSSS 222222222222 8888888888      AA      AA

```

```

****A START STC 28 MF1 ROOM 2.53.08 PM 28 FEB 18 PRINTER1 SYS TK4- STC 28 START A****
****A START STC 28 MF1 ROOM 2.53.08 PM 28 FEB 18 PRINTER1 SYS TK4- STC 28 START A****
****A START STC 28 MF1 ROOM 2.53.08 PM 28 FEB 18 PRINTER1 SYS TK4- STC 28 START A****
****A START STC 28 MF1 ROOM 2.53.08 PM 28 FEB 18 PRINTER1 SYS TK4- STC 28 START A****

```

C P U A C T I V I T Y

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 06.58.17

INTERVAL 07.28.551

CPU NUMBER	WAIT TIME HH.MM.SS.TTT	WAIT TIME PERCENTAGE	CPU SERIAL NUMBER
---------------	---------------------------	-------------------------	----------------------

0	00.07.24.467	99.08	000611
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AVERAGE		99.08	
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P A G I N G A C T I V I T Y

PAGE 1

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 06.58.17

INTERVAL 07.28.551

MAIN STORAGE PAGING RATES

PER SECOND

CATEGORY	RATE	PAGE RECLAIMS SUM	PAGE IN			PAGE OUT			PERCENT OF TOTAL SUM
			NON SWAP	TOTAL	PERCENT OF TOTAL SUM	NON SWAP	TOTAL		

PAGEABLE SYSTEM
AREAS

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0
NON VIO	1.11	55	0.07	0.07	3	0.00	0.00	0
SUM	1.11	55	0.07	0.07	3	0.00	0.00	0

ADDRESS SPACES

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0		
NON VIO	0.90	45	2.43	0.18	2.61	97	2.90	0.00	2.90	100
SUM	0.90	45	2.43	0.18	2.61	97	2.90	0.00	2.90	100

TOTAL SYSTEM

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0		
NON VIO	2.01	100	2.43	0.25	2.68	100	2.90	0.00	2.90	100
SUM	2.01	100	2.43	0.25	2.68	100	2.90	0.00	2.90	100

AUXILIARY STORAGE USER POOL

PAGEABLE MAIN STORAGE COUNTS

SWAP COUNTS

	PAGE SLOTS	PERCENT	PAGE FRAMES	PERCENT	SWAPS	
AVAILABLE SLOTS	19,490	98	UNUSED FRAMES	2956	75	220
VIO SLOTS	0	0	DATA PAGES	991	25	AVERAGE PAGES PER 6
NON-VIO SLOTS	430	2	TOTAL FRAMES	3947	100	SWAP OUT
UNAVAILABLE SLOTS	0	0				AVERAGE PAGES PER 5
TOTAL SLOTS	19,920	100				SWAP IN

W O R K L O A D A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 06.58.17

INTERVAL 07.28.551
IEAIPS00

PERFORM GROUP NUMBER	PERFORM GROUP PERIOD	SERVICE IN INTERVAL	AVERAGE TRANS. SRV RATE	WORKLOAD LEVEL	AVERAGE TRANS- ACTIONS	ENDED TRANS- ACTIONS	AVERAGE TIME OF ENDED TRANS. HHH.MM.SS.TTT
001	1	3,106	1	99.90	4.02	3	000.54.53.159
	2	1,591	3	98.71	0.97	1	001.22.08.972
001	ALL	4,697	2	99.50	4.98	4	001.01.42.112
002	1	866	2,610	0.95	0.00	9	000.00.00.037
	2 - 3	ZEROS					
002	ALL	866	2,610	0.95	0.00	9	000.00.00.037
003	ZEROS						
004	1	152	3,906	0.91	0.00	1	000.00.00.061
004	ALL	152	3,906	0.91	0.00	1	000.00.00.061
SYSTEM TOTAL		5,715	2	81.94	4.98	14	000.17.37.774

C H A N N E L A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 06.58.17

INTERVAL 07.28.551
CYCLE 0.250 SECONDS

CHANNEL NUMBER CPU AND TYPE	CHANNEL ACTIVITY COUNT	PERCENT CHANNEL BUSY	PERCENT CHAN BUSY & CPU WAIT
-----------------------------------	------------------------------	----------------------------	------------------------------------

0 0 BYTE MPX	380		
1 BLOCK MPX	1,249	0.00	0.00
2 BLOCK MPX	794	0.00	0.00
3 BLOCK MPX	215	0.00	0.00
4 BLOCK MPX	0	0.00	0.00
6 BLOCK MPX	509	0.00	0.00

TOTAL	3,147		
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M A G N E T I C T A P E D E V I C E A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 06.58.17

INTERVAL 07.28.551
CYCLE 0.250 SECONDS

DEVICE ADDRESS	VOLUME SERIAL	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
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480		0	0.00	0.00
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TOTAL		0		
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C O M M U N I C A T I O N E Q U I P M E N T A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 06.58.17

INTERVAL 07.28.551
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
660	62	0.00	0.00
661	62	0.00	0.00
662	62	0.00	0.00
663	62	0.00	0.00
664	48	0.00	0.00
665	48	0.00	0.00
666	47	0.00	0.00
667	50	0.00	0.00
668	10	0.00	0.00
669	10	0.00	0.00
66A	10	0.00	0.00
66B	10	0.00	0.00
670	1	99.28	0.00
671	1	99.33	0.00
672	1	99.33	0.00
673	1	99.33	0.00
680	2	99.28	0.00
681	2	99.28	0.00
682	2	99.28	0.00
683	2	99.28	0.00
688	2	99.28	0.00
689	2	99.28	0.00
68A	2	99.28	0.00
68B	2	99.28	0.00
68C	2	99.28	0.00
68D	2	99.28	0.00
68E	2	99.28	0.00
68F	2	99.28	0.00
TOTAL	509		

DIRECT ACCESS DEVICE ACTIVITY

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 06.58.17

INTERVAL 07.28.551
CYCLE 0.250 SECONDS

DEVICE ADDRESS	VOLUME SERIAL	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
131	SORT01	5	0.00	0.00
132	SORT02	5	0.00	0.00
133	SORT03	5	0.00	0.00
134	SORT04	5	0.00	0.00
135	SORT05	5	0.00	0.00
136	SORT06	5	0.00	0.00
140	WORK00	3	0.00	0.00
148	MVSRES	540	0.00	0.00
149	SMP001	3	0.00	0.00
14A	SMP002	3	0.00	0.00
14B	SMP003	3	0.00	0.00
14C	SMP004	3	0.00	0.00
152	HASP00	343	0.00	0.00
160	PAGE00	88	0.00	0.00
161	PAGE01	92	0.00	0.00
170	WORK01	3	0.00	0.00
180	WORK02	3	0.00	0.00
190	WORK03	3	0.00	0.00
191	MVSCAT	132	0.06	0.00
240	PUB000	190	0.00	0.00
241	PUB010	33	0.00	0.00
248	MVSDLB	521	0.00	0.00
270	PUB001	27	0.00	0.00
271	PUB011	3	0.00	0.00
280	PUB002	3	0.00	0.00
281	PUB012	3	0.00	0.00
290	PUB003	11	0.00	0.00
291	PUB013	3	0.00	0.00
TOTAL		2,043		

G R A P H I C S D E V I C E A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 06.58.17

INTERVAL 07.28.551
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
0C0	29	0.00	0.00
0C1	1	0.00	0.00
0C2	1	0.00	0.00
0C3	1	0.00	0.00
0C4	1	0.00	0.00
0C5	1	0.00	0.00
0C6	1	0.00	0.00
0C7	1	0.00	0.00
3C0	0	0.00	0.00
3C1	0	0.00	0.00
3C2	0	0.00	0.00
3C3	0	0.00	0.00
3C4	0	0.00	0.00
3C5	0	0.00	0.00
3C6	0	0.00	0.00
3C7	0	0.00	0.00
TOTAL	36		

UNIT RECORD DEVICE ACTIVITY

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 06.58.17

INTERVAL 07.28.551
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
002	0	0.00	0.00
009	162	0.00	0.00
00C	0	0.00	0.00
00D	0	0.00	0.00
00E	28	0.00	0.00
00F	154	0.00	0.00
10C	0	0.00	0.00
10D	0	0.00	0.00
30E	215	0.06	0.00
TOTAL	559		

```

MM      MM FFFFFFFF      11
MMM     MMM FFFFFFFF     111
MMMM    MMMM FF         1111
MM MM   MM MM FF       11
MM MMMM MM FF         11
MM  MM  MM FFFFFFFF    11
MM      MM FFFFFFFF    11
MM      MM FF         11
MM      MM FF         11
MM      MM FF         11
MM      MM FF         111111111
MM      MM FF         111111111

```

```

SSSSSSSSS  222222222  8888888888      AAAAAAAAA
SSSSSSSSSS 22222222222 8888888888888  AAAAAAAAAAAAA
SS      SS  22      22  88      88      AA      AA
SS      22  88      88      AA      AA
SSS      22  88      88      AA      AA
SSSSSSSS  22      88888888      AAAAAAAAAAAAA
SSSSSSSS  22      88888888      AAAAAAAAAAAAA
      SSS  22      88      88      AA      AA
      SS  22      88      88      AA      AA
SS      SS  22      88      88      AA      AA
SSSSSSSSSS 22222222222 8888888888888  AA      AA
SSSSSSSSSS 22222222222 88888888888      AA      AA

```

```

****A  END  STC  28  MF1      ROOM      2.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  28  END  A****
****A  END  STC  28  MF1      ROOM      2.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  28  END  A****
****A  END  STC  28  MF1      ROOM      2.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  28  END  A****
****A  END  STC  28  MF1      ROOM      2.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  28  END  A****

```

```

MM      MM  FFFFFFFF      11
MMM     MMM  FFFFFFFF      111
MMMM    MMMM FF          1111
MM MM   MM MM  FF          11
MM  MMMM MM  FF          11
MM  MM   MM  FFFFFFFF      11
MM      MM  FFFFFFFF      11
MM      MM  FF          11
MM      MM  FF          11
MM      MM  FF          11
MM      MM  FF          111111111
MM      MM  FF          111111111

```

```

SSSSSSSSS      444      6666666666        AAAAAAAAAA
SSSSSSSSSSS    4444      666666666666      AAAAAAAAAAAA
SS      SS      44 44      66      66        AA      AA
SS      44 44      66        AA      AA
SSS      44 44      66        AA      AA
SSSSSSSSS    444444444444 666666666666      AAAAAAAAAAAA
SSSSSSSSS    444444444444 666666666666      AAAAAAAAAAAA
      SSS      44      66      66        AA      AA
      SS      44      66      66        AA      AA
SS      SS      44      66      66        AA      AA
SSSSSSSSSSS    44      666666666666        AA      AA
SSSSSSSSSSS    44      6666666666        AA      AA

```

```

****A  START  STC  46  MF1      ROOM      3.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****
****A  START  STC  46  MF1      ROOM      3.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****
****A  START  STC  46  MF1      ROOM      3.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****
****A  START  STC  46  MF1      ROOM      3.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****

```


C P U A C T I V I T Y

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 14.53.08

INTERVAL 15.00.012

CPU NUMBER	WAIT TIME HH.MM.SS.TTT	WAIT TIME PERCENTAGE	CPU SERIAL NUMBER
---------------	---------------------------	-------------------------	----------------------

0	00.14.53.618	99.28	000611
---	--------------	-------	--------

AVERAGE		99.28	
---------	--	-------	--

P A G I N G A C T I V I T Y

PAGE 1

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 14.53.08

INTERVAL 15.00.012

MAIN STORAGE PAGING RATES

PER SECOND

CATEGORY	RATE	PAGE RECLAIMS		PAGE IN			PAGE OUT		
		SUM	PERCENT OF TOTAL	SWAP	NON SWAP	TOTAL RATE	SWAP	NON SWAP	TOTAL RATE

PAGEABLE SYSTEM AREAS

VIO	0.00	0		0.00	0.00	0		0.00	0.00	0
NON VIO	0.05	11		0.16	0.16	7		0.14	0.14	5
SUM	0.05	11		0.16	0.16	7		0.14	0.14	5

ADDRESS SPACES

VIO	0.00	0		0.00	0.00	0		0.00	0.00	0
NON VIO	0.39	89	2.21	0.02	2.23	93	2.47	0.35	2.82	95
SUM	0.39	89	2.21	0.02	2.23	93	2.47	0.35	2.82	95

TOTAL SYSTEM

VIO	0.00	0		0.00	0.00	0		0.00	0.00	0
NON VIO	0.43	100	2.21	0.19	2.40	100	2.47	0.49	2.97	100
SUM	0.43	100	2.21	0.19	2.40	100	2.47	0.49	2.97	100

AUXILIARY STORAGE USER POOL

PAGEABLE MAIN STORAGE COUNTS

SWAP COUNTS

	PAGE SLOTS	PERCENT		PAGE FRAMES	PERCENT		
AVAILABLE SLOTS	19,250	97	UNUSED FRAMES	3455	88	SWAPS	401
VIO SLOTS	0	0	DATA PAGES	492	12	AVERAGE PAGES PER SWAP OUT	6
NON-VIO SLOTS	670	3	TOTAL FRAMES	3947	100		
UNAVAILABLE SLOTS	0	0				AVERAGE PAGES PER SWAP IN	5
TOTAL SLOTS	19,920	100					

W O R K L O A D A C T I V I T Y

OS/VS2 SYSTEM ID TK4- DATE 2/28/18 INTERVAL 15.00.012
 RELEASE 03.8 MF/1 VERSION 01 TIME 14.53.08 IEAIPS00

PERFORM GROUP NUMBER	PERFORM GROUP PERIOD	SERVICE IN INTERVAL	AVERAGE TRANS. SRV RATE	WORKLOAD LEVEL	AVERAGE TRANS- ACTIONS	ENDED TRANS- ACTIONS	AVERAGE TIME OF ENDED TRANS. HHH.MM.SS.TTT
----------------------------	----------------------------	---------------------------	-------------------------------	-------------------	------------------------------	----------------------------	--

001	1	6,843	1	99.90	5.00	1	000.00.00.187
-----	---	-------	---	-------	------	---	---------------

	2	ZEROS					
--	---	-------	--	--	--	--	--

001	ALL	6,843	1	99.90	5.00	1	000.00.00.187
-----	-----	-------	---	-------	------	---	---------------

002 - 004	ZEROS						
-----------	-------	--	--	--	--	--	--

SYSTEM TOTAL		6,843	1	99.90	5.00	1	000.00.00.187
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C H A N N E L A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 14.53.08

INTERVAL 15.00.012
CYCLE 0.250 SECONDS

CHANNEL NUMBER CPU AND TYPE	CHANNEL ACTIVITY COUNT	PERCENT CHANNEL BUSY	PERCENT CHAN BUSY & CPU WAIT
-----------------------------------	------------------------------	----------------------------	------------------------------------

0 0 BYTE MPX	242		
1 BLOCK MPX	1,187	0.00	0.00
2 BLOCK MPX	990	0.00	0.00
3 BLOCK MPX	180	0.00	0.00
4 BLOCK MPX	0	0.00	0.00
6 BLOCK MPX	588	0.00	0.00

TOTAL	3,187		
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MAGNETIC TAPE DEVICE ACTIVITY

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 14.53.08

INTERVAL 15.00.012
CYCLE 0.250 SECONDS

DEVICE ADDRESS	VOLUME SERIAL	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
-------------------	------------------	-----------------------------	-----------------	--------------------

480		0	0.00	0.00
-----	--	---	------	------

TOTAL		0		
-------	--	---	--	--

C O M M U N I C A T I O N E Q U I P M E N T A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 14.53.08

INTERVAL 15.00.012
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
660	76	0.00	0.00
661	76	0.00	0.00
662	76	0.00	0.00
663	76	0.00	0.00
664	57	0.00	0.00
665	57	0.00	0.00
666	57	0.00	0.00
667	57	0.00	0.00
668	13	0.00	0.00
669	13	0.00	0.00
66A	13	0.00	0.00
66B	13	0.00	0.00
670	1	100.0	0.00
671	1	100.0	0.00
672	1	100.0	0.00
673	1	100.0	0.00
680	0	100.0	0.00
681	0	100.0	0.00
682	0	100.0	0.00
683	0	100.0	0.00
688	0	100.0	0.00
689	0	100.0	0.00
68A	0	100.0	0.00
68B	0	100.0	0.00
68C	0	100.0	0.00
68D	0	100.0	0.00
68E	0	100.0	0.00
68F	0	100.0	0.00
TOTAL	588		

D I R E C T A C C E S S D E V I C E A C T I V I T Y

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 14.53.08

INTERVAL 15.00.012
CYCLE 0.250 SECONDS

DEVICE ADDRESS	VOLUME SERIAL	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
131	SORT01	0	0.00	0.00
132	SORT02	0	0.00	0.00
133	SORT03	0	0.00	0.00
134	SORT04	0	0.00	0.00
135	SORT05	0	0.00	0.00
136	SORT06	0	0.00	0.00
140	WORK00	0	0.00	0.00
148	MVSRES	673	0.00	0.00
149	SMP001	0	0.00	0.00
14A	SMP002	0	0.00	0.00
14B	SMP003	0	0.00	0.00
14C	SMP004	0	0.00	0.00
152	HASP00	196	0.00	0.00
160	PAGE00	106	0.00	0.00
161	PAGE01	226	0.00	0.00
170	WORK01	0	0.00	0.00
180	WORK02	0	0.00	0.00
190	WORK03	0	0.00	0.00
191	MVSCAT	0	0.00	0.00
240	PUB000	132	0.00	0.00
241	PUB010	0	0.00	0.00
248	MVSDLB	858	0.00	0.00
270	PUB001	0	0.00	0.00
271	PUB011	0	0.00	0.00
280	PUB002	0	0.00	0.00
281	PUB012	0	0.00	0.00
290	PUB003	0	0.00	0.00
291	PUB013	0	0.00	0.00
TOTAL		2,191		

G R A P H I C S D E V I C E A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 14.53.08

INTERVAL 15.00.012
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
0C0	1	0.00	0.00
0C1	1	0.00	0.00
0C2	1	0.00	0.00
0C3	1	0.00	0.00
0C4	1	0.00	0.00
0C5	1	0.00	0.00
0C6	1	0.00	0.00
0C7	0	0.00	0.00
3C0	0	0.00	0.00
3C1	0	0.00	0.00
3C2	0	0.00	0.00
3C3	0	0.00	0.00
3C4	0	0.00	0.00
3C5	0	0.00	0.00
3C6	0	0.00	0.00
3C7	0	0.00	0.00
TOTAL	7		

UNIT RECORD DEVICE ACTIVITY

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 14.53.08

INTERVAL 15.00.012
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
002	0	0.00	0.00
009	132	0.00	0.00
00C	0	0.00	0.00
00D	0	0.00	0.00
00E	0	0.00	0.00
00F	103	0.00	0.00
10C	0	0.00	0.00
10D	0	0.00	0.00
30E	180	0.00	0.00
TOTAL	415		

```

MM      MM  FFFFFFFF      11
MMM     MMM  FFFFFFFF      111
MMMM    MMMM FF          1111
MM MM   MM MM  FF          11
MM  MMMM MM  FF          11
MM  MM   MM  FFFFFFFF      11
MM      MM  FFFFFFFF      11
MM      MM  FF          11
MM      MM  FF          11
MM      MM  FF          11
MM      MM  FF          111111111
MM      MM  FF          111111111

```

```

SSSSSSSSS      444      6666666666      AAAAAAAAAA
SSSSSSSSSSSS  4444      666666666666      AAAAAAAAAAAA
SS      SS      44 44      66      66      AA      AA
SS      44 44      66      AA      AA
SSS      44 44      66      AA      AA
SSSSSSSSS  444444444444  666666666666      AAAAAAAAAAAA
SSSSSSSSS  444444444444  666666666666      AAAAAAAAAAAA
SSS      44      66      66      AA      AA
SS      44      66      66      AA      AA
SS      SS      44      66      66      AA      AA
SSSSSSSSSSSS  44      666666666666      AA      AA
SSSSSSSSSS  44      6666666666      AA      AA

```

```

****A  END  STC  46  MF1      ROOM      3.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      3.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      3.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      3.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****

```

```

MM      MM FFFFFFFF      11
MMM     MMM FFFFFFFF     111
MMMM    MMMM FF         1111
MM MM   MM MM FF       11
MM  MMMM MM FF       11
MM  MM   MM FFFFFFFF   11
MM      MM FFFFFFFF    11
MM      MM FF         11
MM      MM FF         11
MM      MM FF         11
MM      MM FF         111111111
MM      MM FF         111111111

```

```

SSSSSSSSS      444      6666666666      AAAAAAAAAA
SSSSSSSSSSSS   4444     666666666666     AAAAAAAAAAAA
SS      SS      44 44     66      66      AA      AA
SS      44 44     66      AA      AA
SSS      44 44     66      AA      AA
SSSSSSSSS   444444444444 666666666666  AAAAAAAAAAAA
SSSSSSSSS   444444444444 666666666666  AAAAAAAAAAAA
SSS      44      66      66      AA      AA
SS      44      66      66      AA      AA
SS      SS      44      66      66      AA      AA
SSSSSSSSSSSS  44      666666666666     AA      AA
SSSSSSSSSS   44      6666666666     AA      AA

```

```

****A START STC 46 MF1 ROOM 3.23.08 PM 28 FEB 18 PRINTER1 SYS TK4- STC 46 START A****
****A START STC 46 MF1 ROOM 3.23.08 PM 28 FEB 18 PRINTER1 SYS TK4- STC 46 START A****
****A START STC 46 MF1 ROOM 3.23.08 PM 28 FEB 18 PRINTER1 SYS TK4- STC 46 START A****
****A START STC 46 MF1 ROOM 3.23.08 PM 28 FEB 18 PRINTER1 SYS TK4- STC 46 START A****

```

C P U A C T I V I T Y

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.08.08

INTERVAL 15.00.022

CPU NUMBER	WAIT TIME HH.MM.SS.TTT	WAIT TIME PERCENTAGE	CPU SERIAL NUMBER
---------------	---------------------------	-------------------------	----------------------

0	00.14.54.987	99.44	000611
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AVERAGE		99.44	
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P A G I N G A C T I V I T Y

PAGE 1

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.08.08

INTERVAL 15.00.022

MAIN STORAGE PAGING RATES

PER SECOND

CATEGORY	RATE	PAGE RECLAIMS SUM	PAGE IN			PAGE OUT		
			NON SWAP	TOTAL	PERCENT OF TOTAL	NON SWAP	TOTAL	PERCENT OF TOTAL

PAGEABLE SYSTEM AREAS

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0
NON VIO	0.15	27	0.00	0.00	0	0.02	0.02	1
SUM	0.15	27	0.00	0.00	0	0.02	0.02	1

ADDRESS SPACES

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0		
NON VIO	0.42	73	2.17	0.01	2.18	100	2.29	0.02	2.31	99
SUM	0.42	73	2.17	0.01	2.18	100	2.29	0.02	2.31	99

TOTAL SYSTEM

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0		
NON VIO	0.57	100	2.17	0.01	2.18	100	2.29	0.04	2.33	100
SUM	0.57	100	2.17	0.01	2.18	100	2.29	0.04	2.33	100

AUXILIARY STORAGE USER POOL

PAGEABLE MAIN STORAGE COUNTS

SWAP COUNTS

	PAGE SLOTS	PERCENT	PAGE FRAMES	PERCENT	SWAPS	
AVAILABLE SLOTS	19,246	97	UNUSED FRAMES	3508	89	391
VIO SLOTS	0	0	DATA PAGES	439	11	AVERAGE PAGES PER 5
NON-VIO SLOTS	674	3	TOTAL FRAMES	3947	100	SWAP OUT
UNAVAILABLE SLOTS	0	0				AVERAGE PAGES PER 5
TOTAL SLOTS	19,920	100				SWAP IN

W O R K L O A D A C T I V I T Y

OS/V52 SYSTEM ID TK4- DATE 2/28/18 INTERVAL 15.00.022
 RELEASE 03.8 MF/1 VERSION 01 TIME 15.08.08 IEAIPS00

PERFORM GROUP NUMBER	PERFORM GROUP PERIOD	SERVICE IN INTERVAL	AVERAGE TRANS. SRV RATE	WORKLOAD LEVEL	AVERAGE TRANS- ACTIONS	ENDED TRANS- ACTIONS	AVERAGE TIME OF ENDED TRANS. HHH.MM.SS.TTT
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001	1	3,483	0	100.00	5.00	0	000.00.00.000
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	2	ZEROS					
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001	ALL	3,483	0	100.00	5.00	0	000.00.00.000
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002 - 004	ZEROS						
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SYSTEM TOTAL		3,483	0	100.00	5.00	0	000.00.00.000
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C H A N N E L A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.08.08

INTERVAL 15.00.022
CYCLE 0.250 SECONDS

CHANNEL NUMBER CPU AND TYPE	CHANNEL ACTIVITY COUNT	PERCENT CHANNEL BUSY	PERCENT CHAN BUSY & CPU WAIT
-----------------------------------	------------------------------	----------------------------	------------------------------------

0 0 BYTE MPX	11		
1 BLOCK MPX	191	0.00	0.00
2 BLOCK MPX	799	0.00	0.00
3 BLOCK MPX	3	0.00	0.00
4 BLOCK MPX	0	0.00	0.00
6 BLOCK MPX	0	0.00	0.00

TOTAL	1,004		
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MAGNETIC TAPE DEVICE ACTIVITY

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.08.08

INTERVAL 15.00.022
CYCLE 0.250 SECONDS

DEVICE ADDRESS	VOLUME SERIAL	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
-------------------	------------------	-----------------------------	-----------------	--------------------

480		0	0.00	0.00
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TOTAL		0		
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C O M M U N I C A T I O N E Q U I P M E N T A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.08.08

INTERVAL 15.00.022
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
660	0	0.00	0.00
661	0	0.00	0.00
662	0	0.00	0.00
663	0	0.00	0.00
664	0	0.00	0.00
665	0	0.00	0.00
666	0	0.00	0.00
667	0	0.00	0.00
668	0	0.00	0.00
669	0	0.00	0.00
66A	0	0.00	0.00
66B	0	0.00	0.00
670	0	100.0	0.00
671	0	100.0	0.00
672	0	100.0	0.00
673	0	100.0	0.00
680	0	100.0	0.00
681	0	100.0	0.00
682	0	100.0	0.00
683	0	100.0	0.00
688	0	100.0	0.00
689	0	100.0	0.00
68A	0	100.0	0.00
68B	0	100.0	0.00
68C	0	100.0	0.00
68D	0	100.0	0.00
68E	0	100.0	0.00
68F	0	100.0	0.00
TOTAL	0		

DIRECT ACCESS DEVICE ACTIVITY

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.08.08

INTERVAL 15.00.022
CYCLE 0.250 SECONDS

DEVICE ADDRESS	VOLUME SERIAL	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
131	SORT01	0	0.00	0.00
132	SORT02	0	0.00	0.00
133	SORT03	0	0.00	0.00
134	SORT04	0	0.00	0.00
135	SORT05	0	0.00	0.00
136	SORT06	0	0.00	0.00
140	WORK00	0	0.00	0.00
148	MVSRES	68	0.00	0.00
149	SMP001	0	0.00	0.00
14A	SMP002	0	0.00	0.00
14B	SMP003	0	0.00	0.00
14C	SMP004	0	0.00	0.00
152	HASP00	18	0.00	0.00
160	PAGE00	53	0.00	0.00
161	PAGE01	52	0.00	0.00
170	WORK01	0	0.00	0.00
180	WORK02	0	0.00	0.00
190	WORK03	0	0.00	0.00
191	MVSCAT	0	0.00	0.00
240	PUB000	0	0.00	0.00
241	PUB010	0	0.00	0.00
248	MVSDLB	799	0.00	0.00
270	PUB001	0	0.00	0.00
271	PUB011	0	0.00	0.00
280	PUB002	0	0.00	0.00
281	PUB012	0	0.00	0.00
290	PUB003	0	0.00	0.00
291	PUB013	0	0.00	0.00
TOTAL		990		

G R A P H I C S D E V I C E A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.08.08

INTERVAL 15.00.022
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
0C0	0	0.00	0.00
0C1	0	0.00	0.00
0C2	0	0.00	0.00
0C3	0	0.00	0.00
0C4	0	0.00	0.00
0C5	0	0.00	0.00
0C6	0	0.00	0.00
0C7	0	0.00	0.00
3C0	0	0.00	0.00
3C1	0	0.00	0.00
3C2	0	0.00	0.00
3C3	0	0.00	0.00
3C4	0	0.00	0.00
3C5	0	0.00	0.00
3C6	0	0.00	0.00
3C7	0	0.00	0.00
TOTAL	0		

UNIT RECORD DEVICE ACTIVITY

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.08.08

INTERVAL 15.00.022
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
002	0	0.00	0.00
009	3	0.00	0.00
00C	0	0.00	0.00
00D	0	0.00	0.00
00E	8	0.00	0.00
00F	0	0.00	0.00
10C	0	0.00	0.00
10D	0	0.00	0.00
30E	3	0.00	0.00
TOTAL	14		

```

MM      MM FFFFFFFF      11
MMM     MMM FFFFFFFF     111
MMMM    MMMM FF         1111
MM MM   MM MM FF       11
MM      MMMM MM FF     11
MM      MM  MM FFFFFFFF  11
MM      MM  FFFFFFFF    11
MM      MM  FF         11
MM      MM  FF         11
MM      MM  FF         111111111
MM      MM  FF         111111111

```

```

SSSSSSSSS      444      6666666666      AAAAAAAAAA
SSSSSSSSSSSS   4444      666666666666     AAAAAAAAAAAA
SS      SS      44 44      66      66      AA      AA
SS      44 44      66      AA      AA
SSS      44 44      66      AA      AA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSS      44      66      66      AA      AA
SS      44      66      66      AA      AA
SS      SS      44      66      66      AA      AA
SSSSSSSSSSSS  44      666666666666     AA      AA
SSSSSSSSSS   44      6666666666     AA      AA

```

```

****A  END  STC  46  MF1      ROOM      3.23.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      3.23.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      3.23.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      3.23.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****

```

```

MM      MM  FFFFFFFF      11
MMM     MMM  FFFFFFFF      111
MMMM    MMMM FF          1111
MM MM   MM MM  FF          11
MM  MMMM MM  FF          11
MM  MM   MM  FFFFFFFF      11
MM      MM  FFFFFFFF      11
MM      MM  FF          11
MM      MM  FF          11
MM      MM  FF          11
MM      MM  FF          111111111
MM      MM  FF          111111111

```

```

SSSSSSSSS      444      6666666666      AAAAAAAAAA
SSSSSSSSSSSS   4444      666666666666     AAAAAAAAAAAA
SS      SS      44 44      66      66      AA      AA
SS      44 44      66      AA      AA
SSS      44 44      66      AA      AA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
      SSS      44      66      66      AA      AA
      SS      44      66      66      AA      AA
SS      SS      44      66      66      AA      AA
SSSSSSSSSSSS   44      666666666666        AA      AA
SSSSSSSSSS      44      6666666666        AA      AA

```

```

****A  START  STC  46  MF1      ROOM      3.38.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****
****A  START  STC  46  MF1      ROOM      3.38.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****
****A  START  STC  46  MF1      ROOM      3.38.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****
****A  START  STC  46  MF1      ROOM      3.38.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****

```

C P U A C T I V I T Y

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.23.08

INTERVAL 15.00.027

CPU NUMBER	WAIT TIME HH.MM.SS.TTT	WAIT TIME PERCENTAGE	CPU SERIAL NUMBER
---------------	---------------------------	-------------------------	----------------------

0	00.14.54.785	99.41	000611
---	--------------	-------	--------

AVERAGE		99.41	
---------	--	-------	--

P A G I N G A C T I V I T Y

PAGE 1

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.23.08

INTERVAL 15.00.027

MAIN STORAGE PAGING RATES

PER SECOND

CATEGORY	RATE	PAGE RECLAIMS SUM	PAGE IN			PAGE OUT			PERCENT OF TOTAL SUM
			NON SWAP	TOTAL	PERCENT OF TOTAL SUM	NON SWAP	TOTAL		

PAGEABLE SYSTEM AREAS

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0
NON VIO	0.16	27	0.00	0.00	0	0.01	0.01	1
SUM	0.16	27	0.00	0.00	0	0.01	0.01	1

ADDRESS SPACES

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0		
NON VIO	0.42	73	2.18	0.01	2.19	100	2.31	0.01	2.32	99
SUM	0.42	73	2.18	0.01	2.19	100	2.31	0.01	2.32	99

TOTAL SYSTEM

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0		
NON VIO	0.57	100	2.18	0.01	2.19	100	2.31	0.03	2.33	100
SUM	0.57	100	2.18	0.01	2.19	100	2.31	0.03	2.33	100

AUXILIARY STORAGE USER POOL

PAGEABLE MAIN STORAGE COUNTS

SWAP COUNTS

	PAGE SLOTS	PERCENT	PAGE FRAMES	PERCENT	SWAPS		
AVAILABLE SLOTS	19,246	97	UNUSED FRAMES	3506	89	SWAPS	393
VIO SLOTS	0	0	DATA PAGES	441	11	AVERAGE PAGES PER SWAP OUT	5
NON-VIO SLOTS	674	3	TOTAL FRAMES	3947	100		
UNAVAILABLE SLOTS	0	0				AVERAGE PAGES PER SWAP IN	5
TOTAL SLOTS	19,920	100					

W O R K L O A D A C T I V I T Y

OS/V52 SYSTEM ID TK4- DATE 2/28/18 INTERVAL 15.00.027
 RELEASE 03.8 MF/1 VERSION 01 TIME 15.23.08 IEAIPS00

PERFORM GROUP NUMBER	PERFORM GROUP PERIOD	SERVICE IN INTERVAL	AVERAGE TRANS. SRV RATE	WORKLOAD LEVEL	AVERAGE TRANS- ACTIONS	ENDED TRANS- ACTIONS	AVERAGE TIME OF ENDED TRANS. HHH.MM.SS.TTT
001	1	3,510	0	100.00	5.01	0	000.00.00.000
	2	ZEROS					
001	ALL	3,510	0	100.00	5.01	0	000.00.00.000
002 - 004	ZEROS						
SYSTEM TOTAL		3,510	0	100.00	5.01	0	000.00.00.000

C H A N N E L A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.23.08

INTERVAL 15.00.027
CYCLE 0.250 SECONDS

CHANNEL NUMBER CPU AND TYPE	CHANNEL ACTIVITY COUNT	PERCENT CHANNEL BUSY	PERCENT CHAN BUSY & CPU WAIT
-----------------------------------	------------------------------	----------------------------	------------------------------------

0 0 BYTE MPX	10		
1 BLOCK MPX	192	0.00	0.00
2 BLOCK MPX	803	0.00	0.00
3 BLOCK MPX	3	0.00	0.00
4 BLOCK MPX	0	0.00	0.00
6 BLOCK MPX	0	0.00	0.00

TOTAL	1,008		
-------	-------	--	--

MAGNETIC TAPE DEVICE ACTIVITY

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.23.08

INTERVAL 15.00.027
CYCLE 0.250 SECONDS

DEVICE ADDRESS	VOLUME SERIAL	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
-------------------	------------------	-----------------------------	-----------------	--------------------

480		0	0.00	0.00
-----	--	---	------	------

TOTAL		0		
-------	--	---	--	--

C O M M U N I C A T I O N E Q U I P M E N T A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.23.08

INTERVAL 15.00.027
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
660	0	0.00	0.00
661	0	0.00	0.00
662	0	0.00	0.00
663	0	0.00	0.00
664	0	0.00	0.00
665	0	0.00	0.00
666	0	0.00	0.00
667	0	0.00	0.00
668	0	0.00	0.00
669	0	0.00	0.00
66A	0	0.00	0.00
66B	0	0.00	0.00
670	0	100.0	0.00
671	0	100.0	0.00
672	0	100.0	0.00
673	0	100.0	0.00
680	0	100.0	0.00
681	0	100.0	0.00
682	0	100.0	0.00
683	0	100.0	0.00
688	0	100.0	0.00
689	0	100.0	0.00
68A	0	100.0	0.00
68B	0	100.0	0.00
68C	0	100.0	0.00
68D	0	100.0	0.00
68E	0	100.0	0.00
68F	0	100.0	0.00
TOTAL	0		

DIRECT ACCESS DEVICE ACTIVITY

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.23.08

INTERVAL 15.00.027
CYCLE 0.250 SECONDS

DEVICE ADDRESS	VOLUME SERIAL	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
131	SORT01	0	0.00	0.00
132	SORT02	0	0.00	0.00
133	SORT03	0	0.00	0.00
134	SORT04	0	0.00	0.00
135	SORT05	0	0.00	0.00
136	SORT06	0	0.00	0.00
140	WORK00	0	0.00	0.00
148	MVSRES	68	0.17	0.00
149	SMP001	0	0.00	0.00
14A	SMP002	0	0.00	0.00
14B	SMP003	0	0.00	0.00
14C	SMP004	0	0.00	0.00
152	HASP00	18	0.00	0.00
160	PAGE00	51	0.00	0.00
161	PAGE01	55	0.00	0.00
170	WORK01	0	0.00	0.00
180	WORK02	0	0.00	0.00
190	WORK03	0	0.00	0.00
191	MVSCAT	0	0.00	0.00
240	PUB000	0	0.00	0.00
241	PUB010	0	0.00	0.00
248	MVSDLB	803	0.00	0.00
270	PUB001	0	0.00	0.00
271	PUB011	0	0.00	0.00
280	PUB002	0	0.00	0.00
281	PUB012	0	0.00	0.00
290	PUB003	0	0.00	0.00
291	PUB013	0	0.00	0.00
TOTAL		995		

G R A P H I C S D E V I C E A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.23.08

INTERVAL 15.00.027
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
0C0	0	0.00	0.00
0C1	0	0.00	0.00
0C2	0	0.00	0.00
0C3	0	0.00	0.00
0C4	0	0.00	0.00
0C5	0	0.00	0.00
0C6	0	0.00	0.00
0C7	0	0.00	0.00
3C0	0	0.00	0.00
3C1	0	0.00	0.00
3C2	0	0.00	0.00
3C3	0	0.00	0.00
3C4	0	0.00	0.00
3C5	0	0.00	0.00
3C6	0	0.00	0.00
3C7	0	0.00	0.00
TOTAL	0		

UNIT RECORD DEVICE ACTIVITY

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.23.08

INTERVAL 15.00.027
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
002	0	0.00	0.00
009	3	0.00	0.00
00C	0	0.00	0.00
00D	0	0.00	0.00
00E	7	0.00	0.00
00F	0	0.00	0.00
10C	0	0.00	0.00
10D	0	0.00	0.00
30E	3	0.00	0.00
TOTAL	13		

```

MM      MM FFFFFFFF      11
MMM     MMM FFFFFFFF     111
MMMM    MMMM FF         1111
MM MM   MM MM FF       11
MM      MMMM MM FF     11
MM     MM  MM FFFFFFFF  11
MM      MM FFFFFFFF    11
MM      MM FF         11
MM      MM FF         11
MM      MM FF         11
MM      MM FF         111111111
MM      MM FF         111111111

```

```

SSSSSSSSS      444      6666666666        AAAAAAAAAA
SSSSSSSSSSSS   4444     666666666666     AAAAAAAAAAAA
SS      SS      44 44     66      66        AA      AA
SS      44 44     66        AA      AA
SSS      44 44     66        AA      AA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSS      44      66      66        AA      AA
SS      44      66      66        AA      AA
SS      SS      44      66      66        AA      AA
SSSSSSSSSSSS   44      666666666666        AA      AA
SSSSSSSSSS      44      6666666666        AA      AA

```

```

****A  END  STC  46  MF1          ROOM      3.38.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1          ROOM      3.38.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1          ROOM      3.38.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1          ROOM      3.38.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****

```



```

MM      MM FFFFFFFF      11
MMM     MMM FFFFFFFF     111
MMMM    MMMM FF         1111
MM MM   MM MM FF       11
MM MMMM MM FF         11
MM  MM  MM FFFFFFFF    11
MM      MM FFFFFFFF    11
MM      MM FF         11
MM      MM FF         11
MM      MM FF         11
MM      MM FF         111111111
MM      MM FF         111111111

```

```

SSSSSSSSS      444      6666666666        AAAAAAAAAA
SSSSSSSSSSSS   4444      666666666666     AAAAAAAAAAAA
SS      SS      44 44      66      66        AA      AA
SS      44 44      66        AA      AA
SSS      44 44      66        AA      AA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSS      44      66      66        AA      AA
SS      44      66      66        AA      AA
SS      SS      44      66      66        AA      AA
SSSSSSSSSSSS  44      666666666666        AA      AA
SSSSSSSSSS   44      6666666666        AA      AA

```

```

****A START STC 46 MF1 ROOM 3.53.08 PM 28 FEB 18 PRINTER1 SYS TK4- STC 46 START A****
****A START STC 46 MF1 ROOM 3.53.08 PM 28 FEB 18 PRINTER1 SYS TK4- STC 46 START A****
****A START STC 46 MF1 ROOM 3.53.08 PM 28 FEB 18 PRINTER1 SYS TK4- STC 46 START A****
****A START STC 46 MF1 ROOM 3.53.08 PM 28 FEB 18 PRINTER1 SYS TK4- STC 46 START A****

```

C P U A C T I V I T Y

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.38.08

INTERVAL 14.59.944

CPU NUMBER	WAIT TIME HH.MM.SS.TTT	WAIT TIME PERCENTAGE	CPU SERIAL NUMBER
---------------	---------------------------	-------------------------	----------------------

0	00.14.53.369	99.26	000611
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AVERAGE		99.26	
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P A G I N G A C T I V I T Y

PAGE 1

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.38.08

INTERVAL 14.59.944

MAIN STORAGE PAGING RATES

PER SECOND

CATEGORY	RATE	PAGE RECLAIMS SUM	PAGE IN			PAGE OUT			PERCENT OF TOTAL SUM
			NON SWAP	TOTAL	PERCENT OF TOTAL SUM	NON SWAP	TOTAL		

PAGEABLE SYSTEM AREAS

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0
NON VIO	0.41	46	0.06	0.06	2	0.00	0.00	0
SUM	0.41	46	0.06	0.06	2	0.00	0.00	0

ADDRESS SPACES

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0
NON VIO	0.49	54	2.27	0.06	2.33	98	2.81	0.00
SUM	0.49	54	2.27	0.06	2.33	98	2.81	0.00

TOTAL SYSTEM

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0
NON VIO	0.89	100	2.27	0.12	2.38	100	2.81	0.00
SUM	0.89	100	2.27	0.12	2.38	100	2.81	0.00

AUXILIARY STORAGE USER POOL

PAGEABLE MAIN STORAGE COUNTS

SWAP COUNTS

	PAGE SLOTS	PERCENT	PAGE FRAMES	PERCENT	SWAPS
AVAILABLE SLOTS	19,140	96	UNUSED FRAMES	3064	78
VIO SLOTS	0	0	DATA PAGES	883	22
NON-VIO SLOTS	780	4	TOTAL FRAMES	3947	100
UNAVAILABLE SLOTS	0	0			
TOTAL SLOTS	19,920	100			

AVERAGE
PAGES PER 6
SWAP OUT
AVERAGE
PAGES PER 5
SWAP IN

W O R K L O A D A C T I V I T Y

OS/VS2 SYSTEM ID TK4- DATE 2/28/18 INTERVAL 14.59.944
 RELEASE 03.8 MF/1 VERSION 01 TIME 15.38.08 IEAIPS00

PERFORM GROUP NUMBER	PERFORM GROUP PERIOD	SERVICE IN INTERVAL	AVERAGE TRANS. SRV RATE	WORKLOAD LEVEL	AVERAGE TRANS- ACTIONS	ENDED TRANS- ACTIONS	AVERAGE TIME OF ENDED TRANS. HHH.MM.SS.TTT
001	1	4,253	0	100.00	5.01	0	000.00.00.000
	2	ZEROS					
001	ALL	4,253	0	100.00	5.01	0	000.00.00.000
002	1	2,367	44	95.64	0.06	19	000.00.02.826
	2 - 3	ZEROS					
002	ALL	2,367	44	95.64	0.06	19	000.00.02.826
003 - 004	ZEROS						
SYSTEM TOTAL		6,620	1	98.44	5.07	19	000.00.02.826

C H A N N E L A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.38.08

INTERVAL 14.59.944
CYCLE 0.250 SECONDS

CHANNEL NUMBER CPU AND TYPE	CHANNEL ACTIVITY COUNT	PERCENT CHANNEL BUSY	PERCENT CHAN BUSY & CPU WAIT
0 0 BYTE MPX	90		
1 BLOCK MPX	782	0.00	0.00
2 BLOCK MPX	1,455	0.00	0.00
3 BLOCK MPX	9	0.00	0.00
4 BLOCK MPX	0	0.00	0.00
6 BLOCK MPX	0	0.00	0.00
TOTAL	2,336		

MAGNETIC TAPE DEVICE ACTIVITY

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.38.08

INTERVAL 14.59.944
CYCLE 0.250 SECONDS

DEVICE ADDRESS	VOLUME SERIAL	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
480		0	0.00	0.00
TOTAL		0		

C O M M U N I C A T I O N E Q U I P M E N T A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.38.08

INTERVAL 14.59.944
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
660	0	0.00	0.00
661	0	0.00	0.00
662	0	0.00	0.00
663	0	0.00	0.00
664	0	0.00	0.00
665	0	0.00	0.00
666	0	0.00	0.00
667	0	0.00	0.00
668	0	0.00	0.00
669	0	0.00	0.00
66A	0	0.00	0.00
66B	0	0.00	0.00
670	0	100.0	0.00
671	0	100.0	0.00
672	0	100.0	0.00
673	0	100.0	0.00
680	0	100.0	0.00
681	0	100.0	0.00
682	0	100.0	0.00
683	0	100.0	0.00
688	0	100.0	0.00
689	0	100.0	0.00
68A	0	100.0	0.00
68B	0	100.0	0.00
68C	0	100.0	0.00
68D	0	100.0	0.00
68E	0	100.0	0.00
68F	0	100.0	0.00
TOTAL	0		

D I R E C T A C C E S S D E V I C E A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.38.08

INTERVAL 14.59.944
CYCLE 0.250 SECONDS

DEVICE ADDRESS	VOLUME SERIAL	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
131	SORT01	0	0.00	0.00
132	SORT02	0	0.00	0.00
133	SORT03	0	0.00	0.00
134	SORT04	0	0.00	0.00
135	SORT05	0	0.00	0.00
136	SORT06	0	0.00	0.00
140	WORK00	0	0.00	0.00
148	MVSRES	516	0.00	0.00
149	SMP001	0	0.00	0.00
14A	SMP002	0	0.00	0.00
14B	SMP003	0	0.00	0.00
14C	SMP004	0	0.00	0.00
152	HASP00	43	0.00	0.00
160	PAGE00	73	0.00	0.00
161	PAGE01	150	0.03	0.00
170	WORK01	0	0.00	0.00
180	WORK02	0	0.00	0.00
190	WORK03	0	0.00	0.00
191	MVSCAT	0	0.00	0.00
240	PUB000	551	0.08	0.00
241	PUB010	10	0.00	0.00
248	MVSDLB	833	0.00	0.00
270	PUB001	39	0.00	0.00
271	PUB011	0	0.00	0.00
280	PUB002	0	0.00	0.00
281	PUB012	0	0.00	0.00
290	PUB003	22	0.00	0.00
291	PUB013	0	0.00	0.00
TOTAL		2,237		

G R A P H I C S D E V I C E A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.38.08

INTERVAL 14.59.944
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
0C0	74	0.00	0.00
0C1	0	0.00	0.00
0C2	0	0.00	0.00
0C3	0	0.00	0.00
0C4	0	0.00	0.00
0C5	0	0.00	0.00
0C6	0	0.00	0.00
0C7	0	0.00	0.00
3C0	0	0.00	0.00
3C1	0	0.00	0.00
3C2	0	0.00	0.00
3C3	0	0.00	0.00
3C4	0	0.00	0.00
3C5	0	0.00	0.00
3C6	0	0.00	0.00
3C7	0	0.00	0.00
TOTAL	74		

UNIT RECORD DEVICE ACTIVITY

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.38.08

INTERVAL 14.59.944
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
002	0	0.00	0.00
009	7	0.00	0.00
00C	0	0.00	0.00
00D	0	0.00	0.00
00E	9	0.00	0.00
00F	0	0.00	0.00
10C	0	0.00	0.00
10D	0	0.00	0.00
30E	9	0.00	0.00
TOTAL	25		

```

MM      MM  FFFFFFFF      11
MMM     MMM  FFFFFFFF      111
MMMM    MMMM FF          1111
MM MM   MM MM  FF          11
MM  MMMM MM  FF          11
MM  MM   MM  FFFFFFFF      11
MM      MM  FFFFFFFF      11
MM      MM  FF          11
MM      MM  FF          11
MM      MM  FF          11
MM      MM  FF          111111111
MM      MM  FF          111111111

```

```

SSSSSSSSS      444      6666666666      AAAAAAAAAA
SSSSSSSSSSSS   4444      666666666666     AAAAAAAAAAAA
SS      SS      44 44      66      66      AA      AA
SS      44 44      66      AA      AA
SSS      44 44      66      AA      AA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSS      44      66      66      AA      AA
SS      44      66      66      AA      AA
SS      SS      44      66      66      AA      AA
SSSSSSSSSSSS 44      666666666666     AA      AA
SSSSSSSSSS 44      6666666666     AA      AA

```

```

****A  END  STC  46  MF1      ROOM      3.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      3.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      3.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      3.53.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****

```

```

MM      MM  FFFFFFFF      11
MMM     MMM  FFFFFFFF      111
MMMM    MMMM FF          1111
MM MM   MM MM  FF          11
MM  MMMM MM  FF          11
MM  MM   MM  FFFFFFFF      11
MM      MM  FFFFFFFF      11
MM      MM  FF          11
MM      MM  FF          11
MM      MM  FF          11
MM      MM  FF          111111111
MM      MM  FF          111111111

```

```

SSSSSSSSS      444      6666666666        AAAAAAAAAA
SSSSSSSSSSSS   4444      666666666666     AAAAAAAAAAAA
SS      SS      44 44      66      66        AA      AA
SS      44 44      66        AA      AA
SSS      44 44      66        AA      AA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSSSSSSSS   444444444444 666666666666     AAAAAAAAAAAA
SSS      44      66      66        AA      AA
SS      44      66      66        AA      AA
SS      SS      44      66      66        AA      AA
SSSSSSSSSSSS  44      666666666666        AA      AA
SSSSSSSSSS   44      6666666666        AA      AA

```

```

****A  START  STC  46  MF1      ROOM      4.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****
****A  START  STC  46  MF1      ROOM      4.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****
****A  START  STC  46  MF1      ROOM      4.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****
****A  START  STC  46  MF1      ROOM      4.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  START  A****

```

C P U A C T I V I T Y

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.53.08

INTERVAL 15.00.002

CPU NUMBER	WAIT TIME HH.MM.SS.TTT	WAIT TIME PERCENTAGE	CPU SERIAL NUMBER
---------------	---------------------------	-------------------------	----------------------

0	00.14.54.550	99.39	000611
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AVERAGE		99.39	
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P A G I N G A C T I V I T Y

PAGE 1

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.53.08

INTERVAL 15.00.002

MAIN STORAGE PAGING RATES

PER SECOND

CATEGORY	RATE	PAGE RECLAIMS SUM	PAGE IN			PAGE OUT			PERCENT OF TOTAL SUM
			NON SWAP	TOTAL	PERCENT OF TOTAL SUM	NON SWAP	TOTAL		

PAGEABLE SYSTEM AREAS

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0
NON VIO	0.01	3	0.00	0.00	0	0.05	0.05	2
SUM	0.01	3	0.00	0.00	0	0.05	0.05	2

ADDRESS SPACES

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0		
NON VIO	0.43	97	2.21	0.04	2.25	100	2.43	0.02	2.44	98
SUM	0.43	97	2.21	0.04	2.25	100	2.43	0.02	2.44	98

TOTAL SYSTEM

VIO	0.00	0	0.00	0.00	0	0.00	0.00	0		
NON VIO	0.44	100	2.21	0.04	2.25	100	2.43	0.06	2.49	100
SUM	0.44	100	2.21	0.04	2.25	100	2.43	0.06	2.49	100

AUXILIARY STORAGE USER POOL

PAGEABLE MAIN STORAGE COUNTS

SWAP COUNTS

	PAGE SLOTS	PERCENT	PAGE FRAMES	PERCENT	SWAPS	
AVAILABLE SLOTS	19,134	96	UNUSED FRAMES	3506	89	398
VIO SLOTS	0	0	DATA PAGES	441	11	AVERAGE PAGES PER 5
NON-VIO SLOTS	786	4	TOTAL FRAMES	3947	100	SWAP OUT
UNAVAILABLE SLOTS	0	0				AVERAGE PAGES PER 5
TOTAL SLOTS	19,920	100				SWAP IN

W O R K L O A D A C T I V I T Y

OS/VS2 SYSTEM ID TK4- DATE 2/28/18 INTERVAL 15.00.002
 RELEASE 03.8 MF/1 VERSION 01 TIME 15.53.08 IEAIPS00

PERFORM GROUP NUMBER	PERFORM GROUP PERIOD	SERVICE IN INTERVAL	AVERAGE TRANS. SRV RATE	WORKLOAD LEVEL	AVERAGE TRANS- ACTIONS	ENDED TRANS- ACTIONS	AVERAGE TIME OF ENDED TRANS. HHH.MM.SS.TTT
001	1	2,128	0	100.00	4.38	0	000.00.00.000
	2	1,567	2	98.80	0.63	0	000.00.00.000
001	ALL	3,695	0	99.49	5.01	0	000.00.00.000
002	1	243	2,929	0.94	0.00	5	000.00.00.016
	2 - 3	ZEROS					
002	ALL	243	2,929	0.94	0.00	5	000.00.00.016
003 - 004	ZEROS						
SYSTEM TOTAL		3,938	0	93.41	5.01	5	000.00.00.016

C H A N N E L A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.53.08

INTERVAL 15.00.002
CYCLE 0.250 SECONDS

CHANNEL NUMBER CPU AND TYPE	CHANNEL ACTIVITY COUNT	PERCENT CHANNEL BUSY	PERCENT CHAN BUSY & CPU WAIT
-----------------------------------	------------------------------	----------------------------	------------------------------------

0 0 BYTE MPX	22		
1 BLOCK MPX	277	0.00	0.00
2 BLOCK MPX	830	0.00	0.00
3 BLOCK MPX	4	0.00	0.00
4 BLOCK MPX	0	0.00	0.00
6 BLOCK MPX	0	0.00	0.00

TOTAL	1,133		
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MAGNETIC TAPE DEVICE ACTIVITY

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.53.08

INTERVAL 15.00.002
CYCLE 0.250 SECONDS

DEVICE ADDRESS	VOLUME SERIAL	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
480		0	0.00	0.00
TOTAL		0		

COMMUNICATION EQUIPMENT ACTIVITY

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.53.08

INTERVAL 15.00.002
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
660	0	0.00	0.00
661	0	0.00	0.00
662	0	0.00	0.00
663	0	0.00	0.00
664	0	0.00	0.00
665	0	0.00	0.00
666	0	0.00	0.00
667	0	0.00	0.00
668	0	0.00	0.00
669	0	0.00	0.00
66A	0	0.00	0.00
66B	0	0.00	0.00
670	0	100.0	0.00
671	0	100.0	0.00
672	0	100.0	0.00
673	0	100.0	0.00
680	0	100.0	0.00
681	0	100.0	0.00
682	0	100.0	0.00
683	0	100.0	0.00
688	0	100.0	0.00
689	0	100.0	0.00
68A	0	100.0	0.00
68B	0	100.0	0.00
68C	0	100.0	0.00
68D	0	100.0	0.00
68E	0	100.0	0.00
68F	0	100.0	0.00
TOTAL	0		

D I R E C T A C C E S S D E V I C E A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.53.08

INTERVAL 15.00.002
CYCLE 0.250 SECONDS

DEVICE ADDRESS	VOLUME SERIAL	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
131	SORT01	0	0.00	0.00
132	SORT02	0	0.00	0.00
133	SORT03	0	0.00	0.00
134	SORT04	0	0.00	0.00
135	SORT05	0	0.00	0.00
136	SORT06	0	0.00	0.00
140	WORK00	0	0.00	0.00
148	MVSRES	103	0.00	0.00
149	SMP001	0	0.00	0.00
14A	SMP002	0	0.00	0.00
14B	SMP003	0	0.00	0.00
14C	SMP004	0	0.00	0.00
152	HASP00	18	0.00	0.00
160	PAGE00	77	0.00	0.00
161	PAGE01	79	0.00	0.00
170	WORK01	0	0.00	0.00
180	WORK02	0	0.00	0.00
190	WORK03	0	0.00	0.00
191	MVSCAT	0	0.00	0.00
240	PUB000	0	0.00	0.00
241	PUB010	17	0.00	0.00
248	MVSDLB	813	0.00	0.00
270	PUB001	0	0.00	0.00
271	PUB011	0	0.00	0.00
280	PUB002	0	0.00	0.00
281	PUB012	0	0.00	0.00
290	PUB003	0	0.00	0.00
291	PUB013	0	0.00	0.00
TOTAL		1,107		

G R A P H I C S D E V I C E A C T I V I T Y

OS/VS2
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.53.08

INTERVAL 15.00.002
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICE ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
0C0	10	0.00	0.00
0C1	0	0.00	0.00
0C2	0	0.00	0.00
0C3	0	0.00	0.00
0C4	0	0.00	0.00
0C5	0	0.00	0.00
0C6	0	0.00	0.00
0C7	0	0.00	0.00
3C0	0	0.00	0.00
3C1	0	0.00	0.00
3C2	0	0.00	0.00
3C3	0	0.00	0.00
3C4	0	0.00	0.00
3C5	0	0.00	0.00
3C6	0	0.00	0.00
3C7	0	0.00	0.00
TOTAL	10		

UNIT RECORD DEVICE ACTIVITY

OS/V52
RELEASE 03.8

SYSTEM ID TK4-
MF/1 VERSION 01

DATE 2/28/18
TIME 15.53.08

INTERVAL 15.00.002
CYCLE 0.250 SECONDS

DEVICE ADDRESS	DEVICES ACTIVITY COUNT	PERCENT BUSY	AVERAGE QLENGTH
002	0	0.00	0.00
009	4	0.00	0.00
00C	0	0.00	0.00
00D	0	0.00	0.00
00E	8	0.00	0.00
00F	0	0.00	0.00
10C	0	0.00	0.00
10D	0	0.00	0.00
30E	4	0.00	0.00
TOTAL	16		

```

MM      MM FFFFFFFF      11
MMM     MMM FFFFFFFF     111
MMMM    MMMM FF         1111
MM MM   MM MM FF       11
MM  MMMM MM  FF       11
MM  MM   MM  FFFFFFFF  11
MM      MM  FFFFFFFF   11
MM      MM  FF         11
MM      MM  FF         11
MM      MM  FF         11
MM      MM  FF         111111111
MM      MM  FF         111111111

```

```

SSSSSSSSS      444      6666666666        AAAAAAAAAA
SSSSSSSSSSSS   4444    666666666666      AAAAAAAAAAAA
SS      SS      44 44    66      66        AA      AA
SS      44 44    66
SSS      44 44    66        AA      AA
SSSSSSSSS   444444444444 666666666666    AAAAAAAAAAAA
SSSSSSSSS   444444444444 666666666666    AAAAAAAAAAAA
SSS      44      66      66        AA      AA
SS      44      66      66        AA      AA
SS      SS      44      66      66        AA      AA
SSSSSSSSSSSS   44      666666666666      AA      AA
SSSSSSSSSS      44      6666666666        AA      AA

```

```

****A  END  STC  46  MF1      ROOM      4.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      4.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      4.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****
****A  END  STC  46  MF1      ROOM      4.08.08 PM 28 FEB 18  PRINTER1  SYS TK4-  STC  46  END  A****

```

```

          SSSSSSSSS HH      HH UU      UU TTTTTTTTTTTT DDDDDDDDD  OOOOOOOOOOOO WW      WW NN      NN
SSSSSSSSSSSS HH      HH UU      UU TTTTTTTTTTTT DDDDDDDDD  OOOOOOOOOOOO WW      WW NNN     NN
SS      SS HH      HH UU      UU      TT      DD      DD OO      OO WW      WW NNNN     NN
SS      HH      HH UU      UU      TT      DD      DD OO      OO WW      WW NN NN     NN
SSS      HH      HH UU      UU      TT      DD      DD OO      OO WW      WW NN NN     NN
SSSSSSSS HH      HH UU      UU      TT      DD      DD OO      OO WW      WW NN NN     NN
SSSSSSSS HHHHHHHHHHHH UU      UU      TT      DD      DD OO      OO WW      WW NN NN     NN
          SSS HH      HH UU      UU      TT      DD      DD OO      OO WW WWW  WW NN     NN NN
          SS HH      HH UU      UU      TT      DD      DD OO      OO WW WW  WW NN     NNNN
SS      SS HH      HH UU      UU      TT      DD      DD OO      OO WWW  WWW  NN     NNN
SSSSSSSSSS HH      HH UUUUUUUUUU      TT      DDDDDDDDD  OOOOOOOOOOOO WWW  WWW  NN     NN
SSSSSSSSSS HH      HH UUUUUUUUUU      TT      DDDDDDDDD  OOOOOOOOOOOO WW      WW NN     N

```

```

          JJJJJJJJJ 222222222                AAAAAAAAA
          JJJJJJJJJ 222222222                AAAAAAAAA
          JJ      22      22                AA      AA
          JJ      22                AA      AA
          JJ      22                AA      AA
          JJ      22                AAAAAAAAA
          JJ      22                AAAAAAAAA
          JJ      22                AA      AA
          JJ JJ      22                AA      AA
          JJ JJ      22                AA      AA
          JJJJJJJ 222222222                AA      AA
          JJJJJ 222222222                AA      AA

```

```

****A START JOB 2 SHUTDOWN Shutdown TK4- ROOM 4.14.49 PM 28 FEB 18 PRINTER1 SYS TK4- JOB 2 START A****
****A START JOB 2 SHUTDOWN Shutdown TK4- ROOM 4.14.49 PM 28 FEB 18 PRINTER1 SYS TK4- JOB 2 START A****
****A START JOB 2 SHUTDOWN Shutdown TK4- ROOM 4.14.49 PM 28 FEB 18 PRINTER1 SYS TK4- JOB 2 START A****
****A START JOB 2 SHUTDOWN Shutdown TK4- ROOM 4.14.49 PM 28 FEB 18 PRINTER1 SYS TK4- JOB 2 START A****

```

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```


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```


```

J E S 2 J O B L O G

16.14.49 JOB 2 \$HASP373 SHUTDOWN STARTED - INIT 1 - CLASS A - SYS TK4-
16.14.49 JOB 2 IEF403I SHUTDOWN - STARTED - TIME=16.14.49
16.14.49 JOB 2 IEFACTRT - Stepname Procstep Program Retcode
16.14.49 JOB 2 SHUTDOWN SHUTDOWN SHUTDOWN BSPHRCMD RC= 0000
16.14.49 JOB 2 IEF404I SHUTDOWN - ENDED - TIME=16.14.49
16.14.49 JOB 2 \$HASP395 SHUTDOWN ENDED

----- JES2 JOB STATISTICS -----

28 FEB 18 JOB EXECUTION DATE

14 CARDS READ

40 SYSOUT PRINT RECORDS

0 SYSOUT PUNCH RECORDS

0.00 MINUTES EXECUTION TIME


```
1 //SHUTDOWN JOB (TK4-), JOB 2
// 'Shutdown TK4-',
// CLASS=A,
// MSGCLASS=A,
// MSGLEVEL=(0,0),
// USER=HERC01,PASSWORD= GENERATED BY GDL
```

IEF142I SHUTDOWN SHUTDOWN SHUTDOWN - STEP WAS EXECUTED - COND CODE 0000

IEF373I STEP /SHUTDOWN/ START 18059.1614

IEF374I STEP /SHUTDOWN/ STOP 18059.1614 CPU OMIN 00.04SEC SRB OMIN 00.00SEC VIRT 16K SYS 196K

* 1. Jobstep of job: SHUTDOWN Stepname: SHUTDOWN Program name: BSPHRCMD Executed on 28.02.18 from 16.14.49 to 16.14.49 *

* elapsed time 00:00:00,12 CPU-Identifer: TK4- Page-in: 0 *

* CPU time 00:00:00,04 Virtual Storage used: 16K Page-out: 0 *

* corr. CPU: 00:00:00,04 CPU time has been corrected by 1 / 1,0 multiplier *

* *

* I/O Operation *

* Number of records read via DD * or DD DATA: 0 *

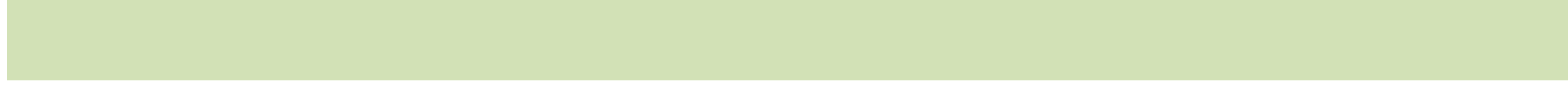
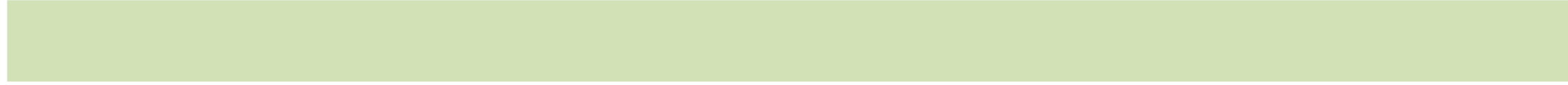
* DMY.....0 DMY.....0 *

* *

* Charge for step (w/o SYSOUT): 0,06 *

IEF375I JOB /SHUTDOWN/ START 18059.1614

IEF376I JOB /SHUTDOWN/ STOP 18059.1614 CPU OMIN 00.04SEC SRB OMIN 00.00SEC

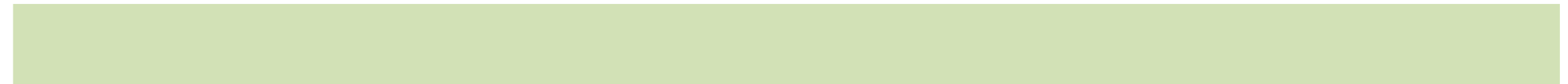


```
|1      _,,,---,/_  
ZZZZz /,:-': '  - . i-ii,  
|,4- ) )-,_ . ,( ( :'-'  
'---'(_/--' :-')_)
```

Placed into the Hercules Domain
by Volker Bandke, BSP GmbH

BSPHC91I - Processing command: script scripts/shutdown

BSPHC99I - End of processing, MAXRC=0000



```

          SSSSSSSSS HH      HH UU      UU TTTTTTTTTTTT DDDDDDDDD OOOOOOOOOOOO WW      WW NN      NN
SSSSSSSSSSSS HH      HH UU      UU TTTTTTTTTTTT DDDDDDDDD OOOOOOOOOOOO WW      WW NNN     NN
SS      SS HH      HH UU      UU      TT      DD      DD OO      OO WW      WW NNNN     NN
SS      HH      HH UU      UU      TT      DD      DD OO      OO WW      WW NN NN     NN
SSS      HH      HH UU      UU      TT      DD      DD OO      OO WW      WW NN NN     NN
SSSSSSSS HH      HH UU      UU      TT      DD      DD OO      OO WW      WW NN NN     NN
SSSSSSSS HHHHHHHHHHHH UU      UU      TT      DD      DD OO      OO WW      WW NN NN     NN
          SSS HH      HH UU      UU      TT      DD      DD OO      OO WW WWWW  WW NN     NN NN
          SS HH      HH UU      UU      TT      DD      DD OO      OO WW WW  WW NN     NNNN
SS      SS HH      HH UU      UU      TT      DD      DD OO      OO WWWW  WWWW NN     NNN
SSSSSSSSSSSS HH      HH UUUUUUUUUUUU TT      DDDDDDDDD OOOOOOOOOOOO WWW      WWW NN     NN
SSSSSSSSSS HH      HH UUUUUUUUUU TT      DDDDDDDDD OOOOOOOOOOOO WW      WW NN     N

```

```

          JJJJJJJJJ 2222222222                AAAAAAAAAA
          JJJJJJJJJ 2222222222                AAAAAAAAAAAAA
          JJ      22      22                AA      AA
          JJ      22                AA      AA
          JJ      22                AA      AA
          JJ      22                AAAAAAAAAAAAA
          JJ      22                AAAAAAAAAAAAA
          JJ      22                AA      AA
          JJ JJ      22                AA      AA
          JJ JJ      22                AA      AA
          JJJJJJJJ 2222222222                AA      AA
          JJJJJJ  2222222222                AA      AA

```

```

****A  END  JOB  2  SHUTDOWN  Shutdown TK4-  ROOM  4.14.49 PM 28 FEB 18  PRINTER1  SYS TK4-  JOB  2  END  A****
****A  END  JOB  2  SHUTDOWN  Shutdown TK4-  ROOM  4.14.49 PM 28 FEB 18  PRINTER1  SYS TK4-  JOB  2  END  A****
****A  END  JOB  2  SHUTDOWN  Shutdown TK4-  ROOM  4.14.49 PM 28 FEB 18  PRINTER1  SYS TK4-  JOB  2  END  A****
****A  END  JOB  2  SHUTDOWN  Shutdown TK4-  ROOM  4.14.49 PM 28 FEB 18  PRINTER1  SYS TK4-  JOB  2  END  A****

```

```


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```


```

```


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```


```

TTTTTTTTTTTT SSSSSSSSS 00000000000

TTTTTTTTTTTT SSSSSSSSS 00000000000

TT SS SS 00 00

TT SS 00 00

TT SSS 00 00

TT SSSSSSS 00 00

TT SSSSSSS 00 00

TT SSS 00 00

TT SS 00 00

TT SS SS 00 00

TT SSSSSSSSS 00000000000

TT SSSSSSS 00000000000

SSSSSSSS 444 7777777777

SSSSSSSSSS 4444 7777777777

SS SS 44 44 77 77

SS 44 44 77

SSS 44 44 77

SSSSSSSS 4444444444 77

SSSSSSSS 4444444444 77

SSS 44 77

SS 44 77

SS SS 44 77

SSSSSSSSSS 44 77

SSSSSSSS 44 77

AAAAAAAAA

AAAAAAAAAAAA

AA AA

AA AA

AA AA

AA AA

AAAAAAAAAAAA

AAAAAAAAAAAA

AA AA

AA AA

AA AA

AA AA

****A START STC 47 TSO ROOM 4.15.37 PM 28 FEB 18 PRINTER1 SYS TK4- STC 47 START A****
****A START STC 47 TSO ROOM 4.15.37 PM 28 FEB 18 PRINTER1 SYS TK4- STC 47 START A****
****A START STC 47 TSO ROOM 4.15.37 PM 28 FEB 18 PRINTER1 SYS TK4- STC 47 START A****
****A START STC 47 TSO ROOM 4.15.37 PM 28 FEB 18 PRINTER1 SYS TK4- STC 47 START A****

CONSOLE VALUES ENTERED:

NONE ENTERED

PARMLIB VALUES ENTERED:

USERMAX=40,	/* MAXIMUM USERS	*/
RECONLIM=60,	/* MAXIMUM DISCONNECT MINUTES	*/
BUFRSIZE=252,	/* VTIOC BUFFER SIZE	*/
HIBFREXT=48000,	/* MAX BUFFERS BEFORE SWAP OUT	*/
LOBFREXT=24000,	/* MIMIMUM BUFFERS BEFORE SWAP IN	*/
MODE=NOBREAK,	/* KEYBOARD LOCK OPTION	*/
MODESW=YES,	/* MODESWITCH FROM TERMINAL OPTION	*/
CHNLEN=1,	/* NO. OF RU'S PER CHAIN	*/
SCRSIZE=1920	/* DEFAULT SCREEN SIZE	*/

PARMLIB VALUES ACCEPTED:

USERMAX=40,RECONLIM=60,BUFRSIZE=252,HIBFREXT=48000,LOBFREXT=24000,
SCRSIZE=1920,CHNLEN=1,MODE=NOBREAK,MODESW=YES

CURRENT TCAS PARAMETERS:

USERMAX=40,ACBPW=,RECONLIM=60,BUFRSIZE=252,HIBFREXT=48000,
LOBFREXT=24000,SCRSIZE=1920,CHNLEN=1,MODE=NOBREAK,MODESW=YES,
CONFTEXT=YES

TTTTTTTTTTTT SSSSSSSSS 00000000000

TTTTTTTTTTTT SSSSSSSSS 00000000000

TT SS SS 00 00

TT SS 00 00

TT SSS 00 00

TT SSSSSSS 00 00

TT SSSSSSS 00 00

TT SSS 00 00

TT SS 00 00

TT SS SS 00 00

TT SSSSSSSSS 00000000000

TT SSSSSSS 00000000000

SSSSSSSS 444 7777777777

AAAAAAAA

SSSSSSSSSS 4444 7777777777

AAAAAAAAAAAA

SS SS 44 44 77 77

AA AA

SS 44 44 77

AA AA

SSS 44 44 77

AA AA

SSSSSSSS 4444444444 77

AAAAAAAAAAAA

SSSSSSSS 4444444444 77

AAAAAAAAAAAA

SSS 44 77

AA AA

SS 44 77

AA AA

SS SS 44 77

AA AA

SSSSSSSSSS 44 77

AA AA

SSSSSSSS 44 77

AA AA

****A END STC 47 TSO ROOM 4.15.37 PM 28 FEB 18 PRINTER1 SYS TK4- STC 47 END A****
****A END STC 47 TSO ROOM 4.15.37 PM 28 FEB 18 PRINTER1 SYS TK4- STC 47 END A****
****A END STC 47 TSO ROOM 4.15.37 PM 28 FEB 18 PRINTER1 SYS TK4- STC 47 END A****
****A END STC 47 TSO ROOM 4.15.37 PM 28 FEB 18 PRINTER1 SYS TK4- STC 47 END A****

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