



Report

Server Performance

Reference No : R-SVR-5.1

Version No : 01

Week No : 27

Prepared by:

Position / Title	Name	Signature	Date
IT Manager	Rynel Yanes		07-08-2019
IT Staff	Jeff Wang		07-08-2019

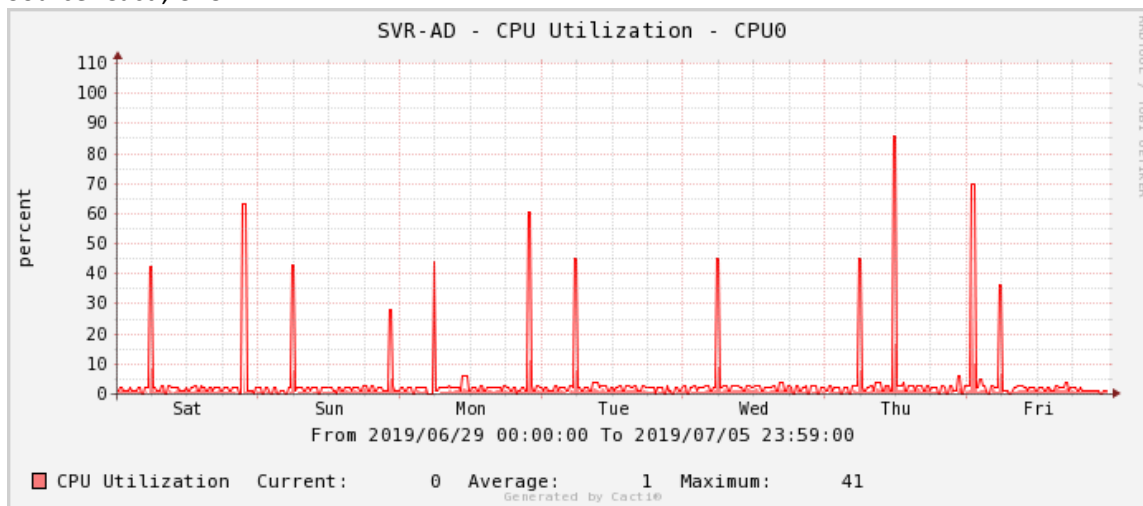
The information contained in this document is a property of OAMPI Inc. It may not be copied, reproduced, released to any third party, or used in any other way without the expressed prior written consent of the owner of this document.

Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

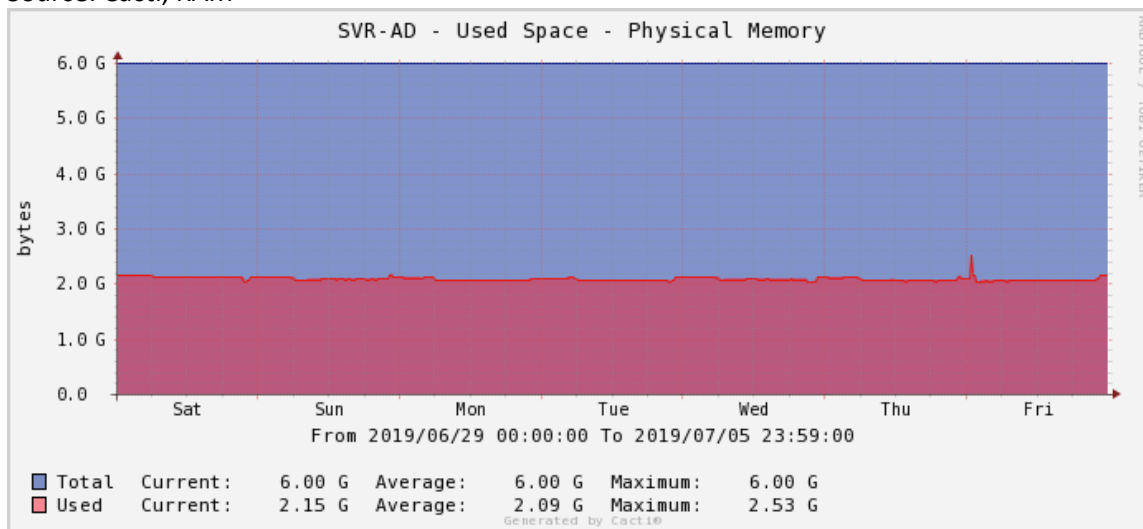
1.0 HARDWARE UTILIZATION9

1.1 SVR-AD

Source: Cacti, CPU

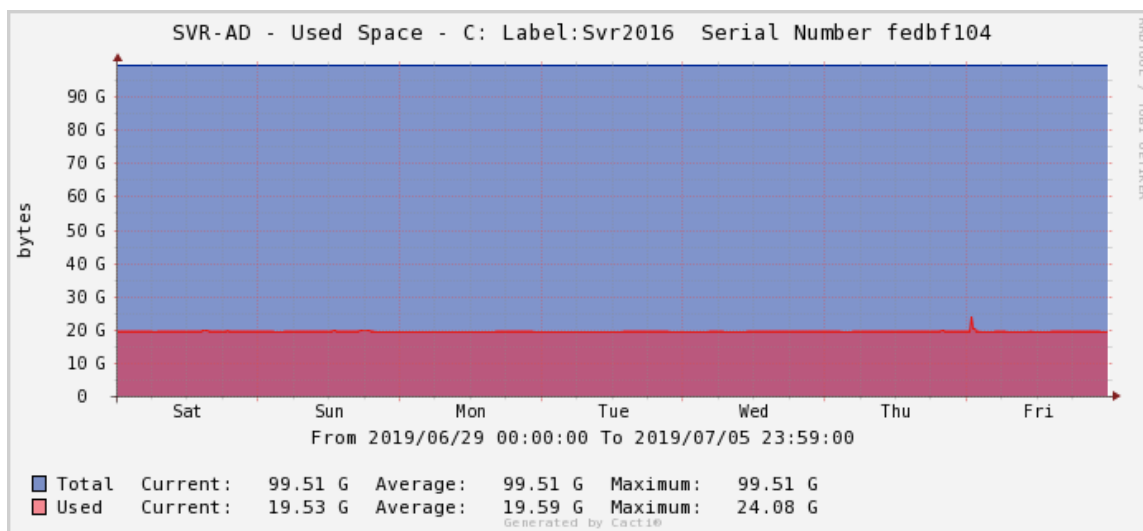


Source: Cacti, RAM



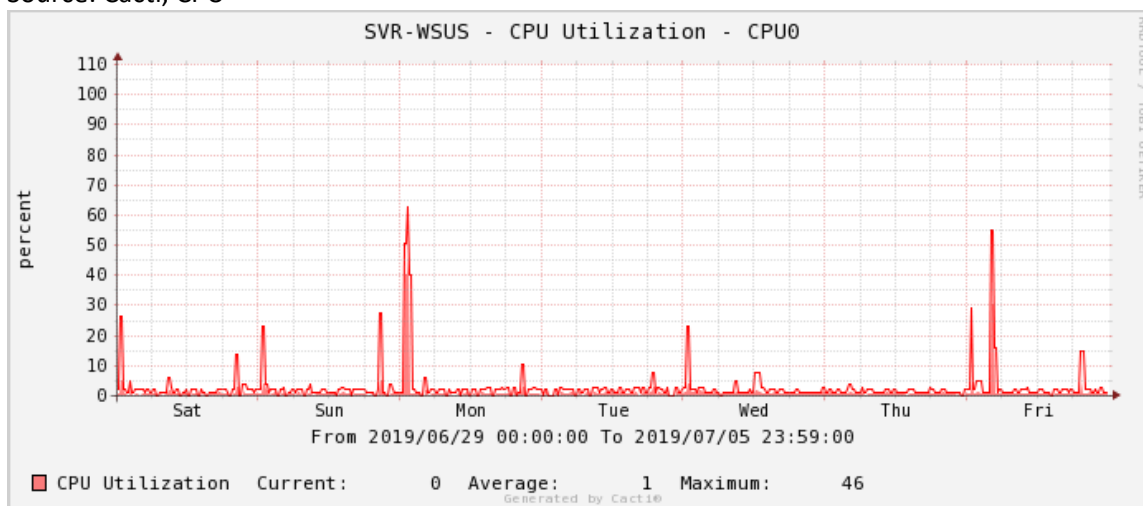
Source: Cacti, Disk

Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



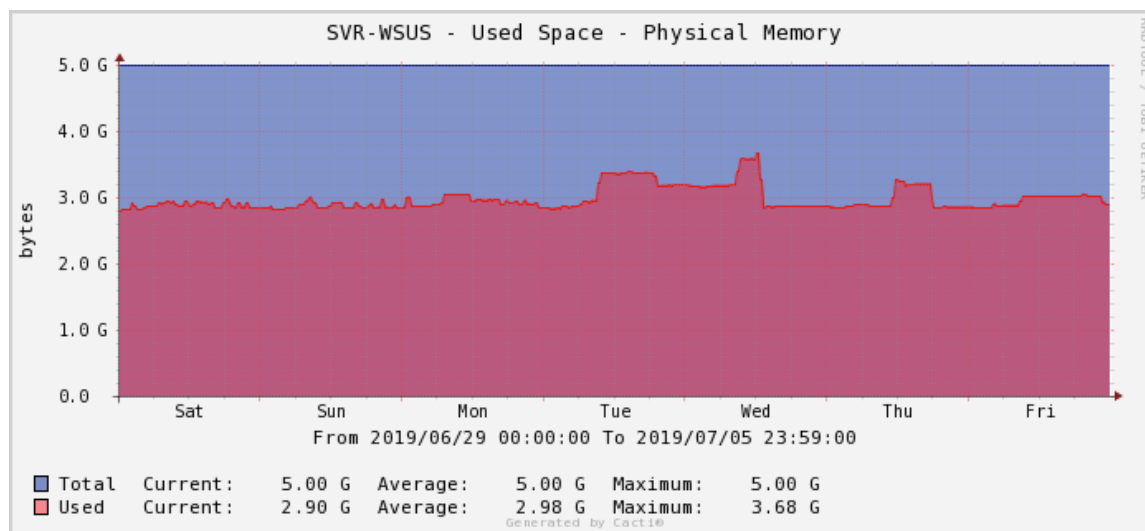
1.2 SVR-WSUS

Source: Cacti, CPU

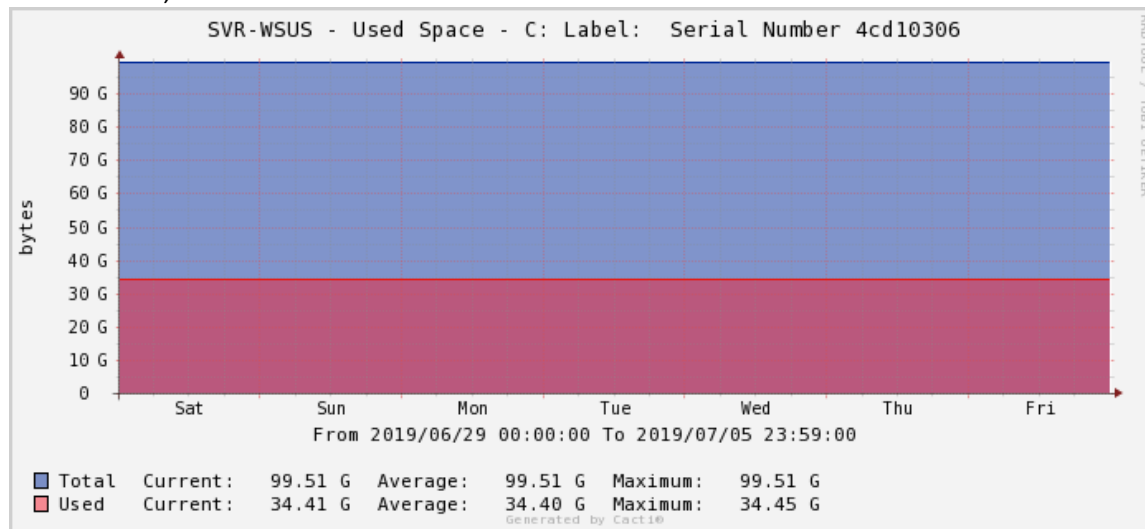


Source: Cacti, RAM

Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



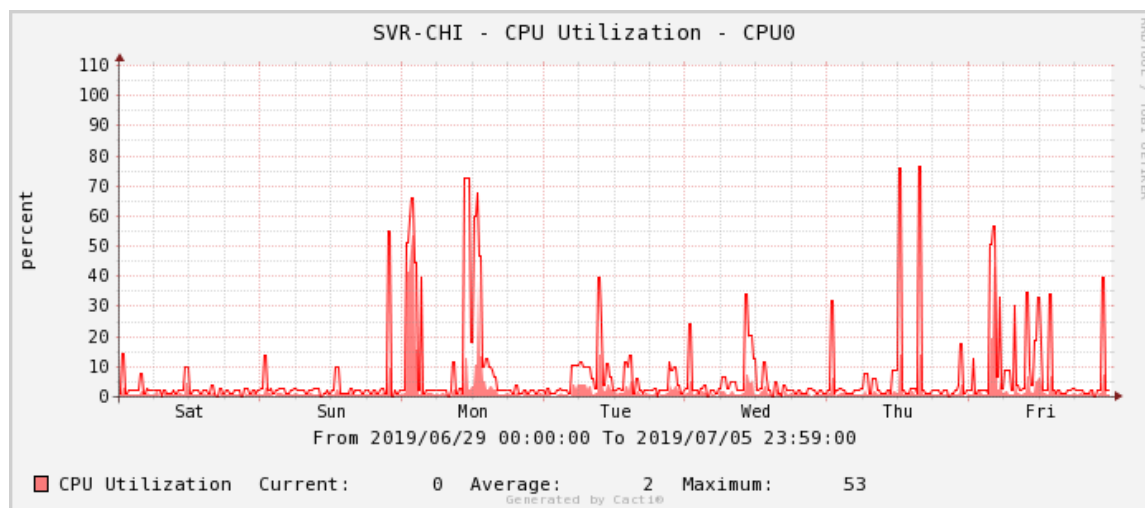
Source: Cacti, Disk



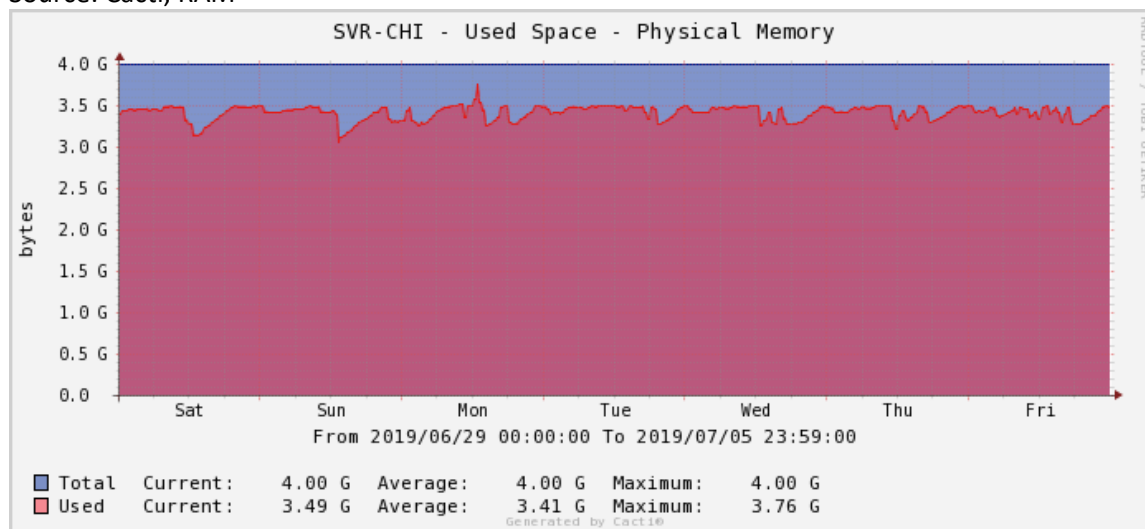
1.3 SVR-CHI

Source: Cacti, CPU

Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

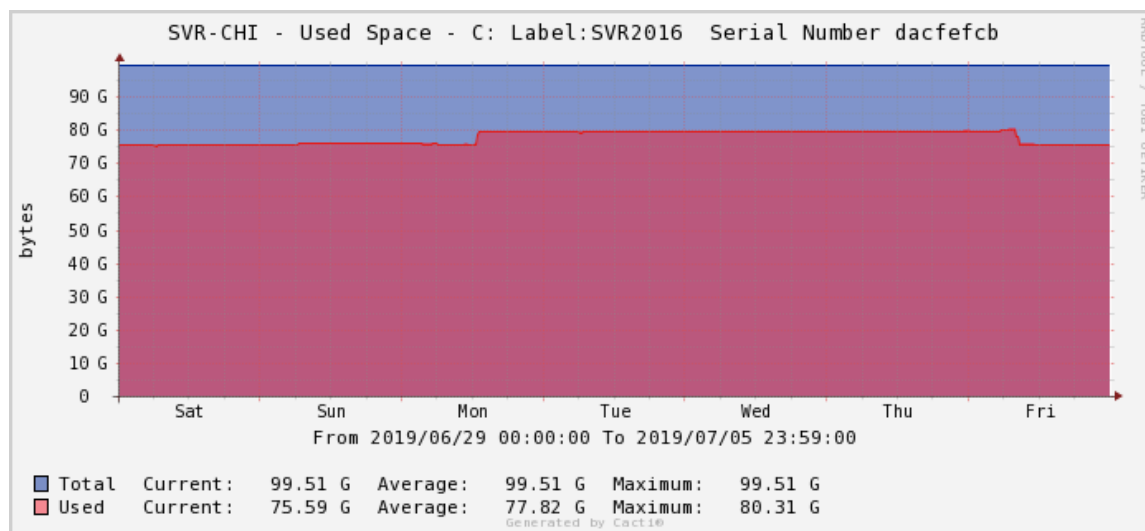


Source: Cacti, RAM



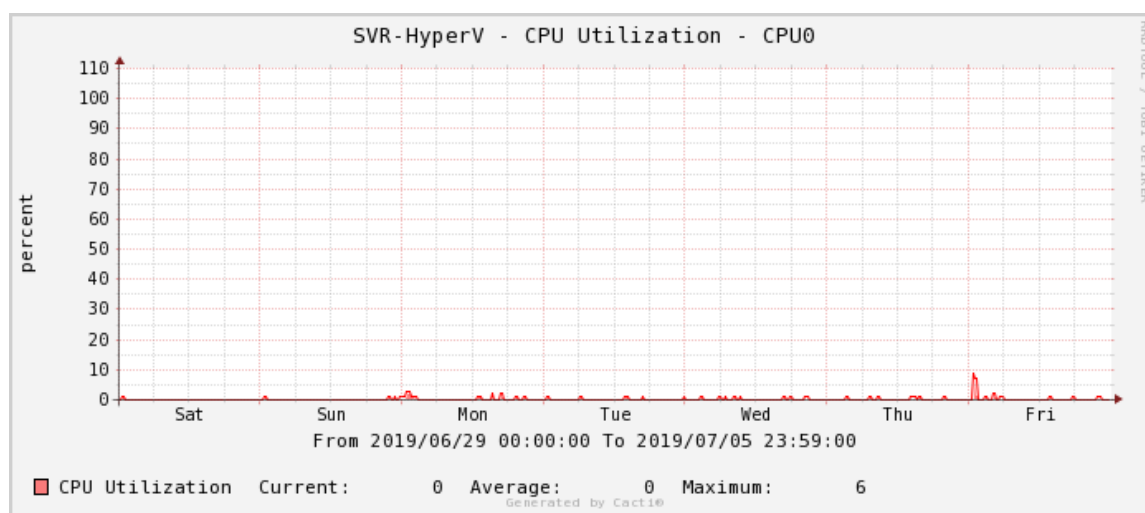
Source: Cacti, Disk

Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

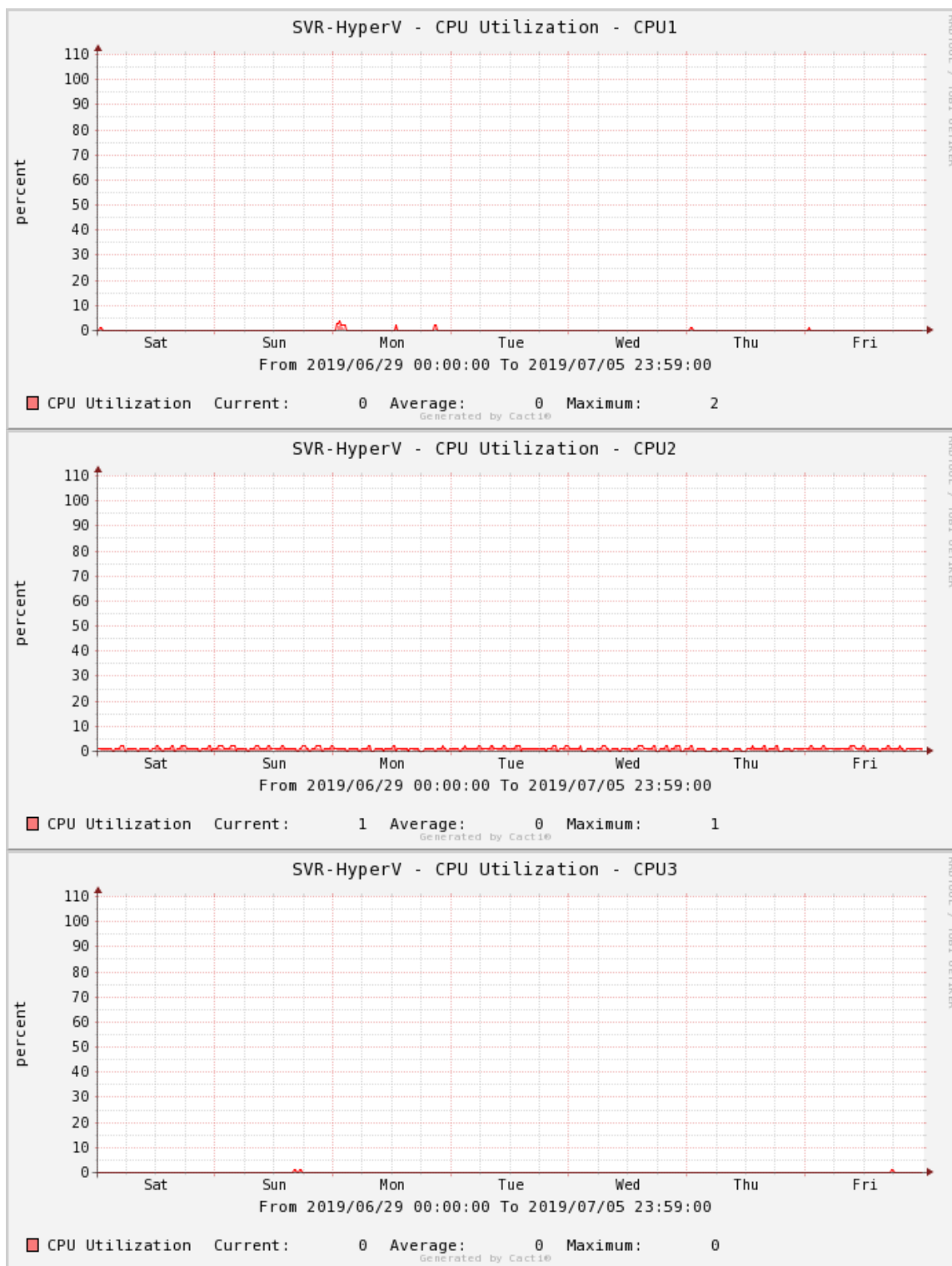


1.4 SVR-HyperV

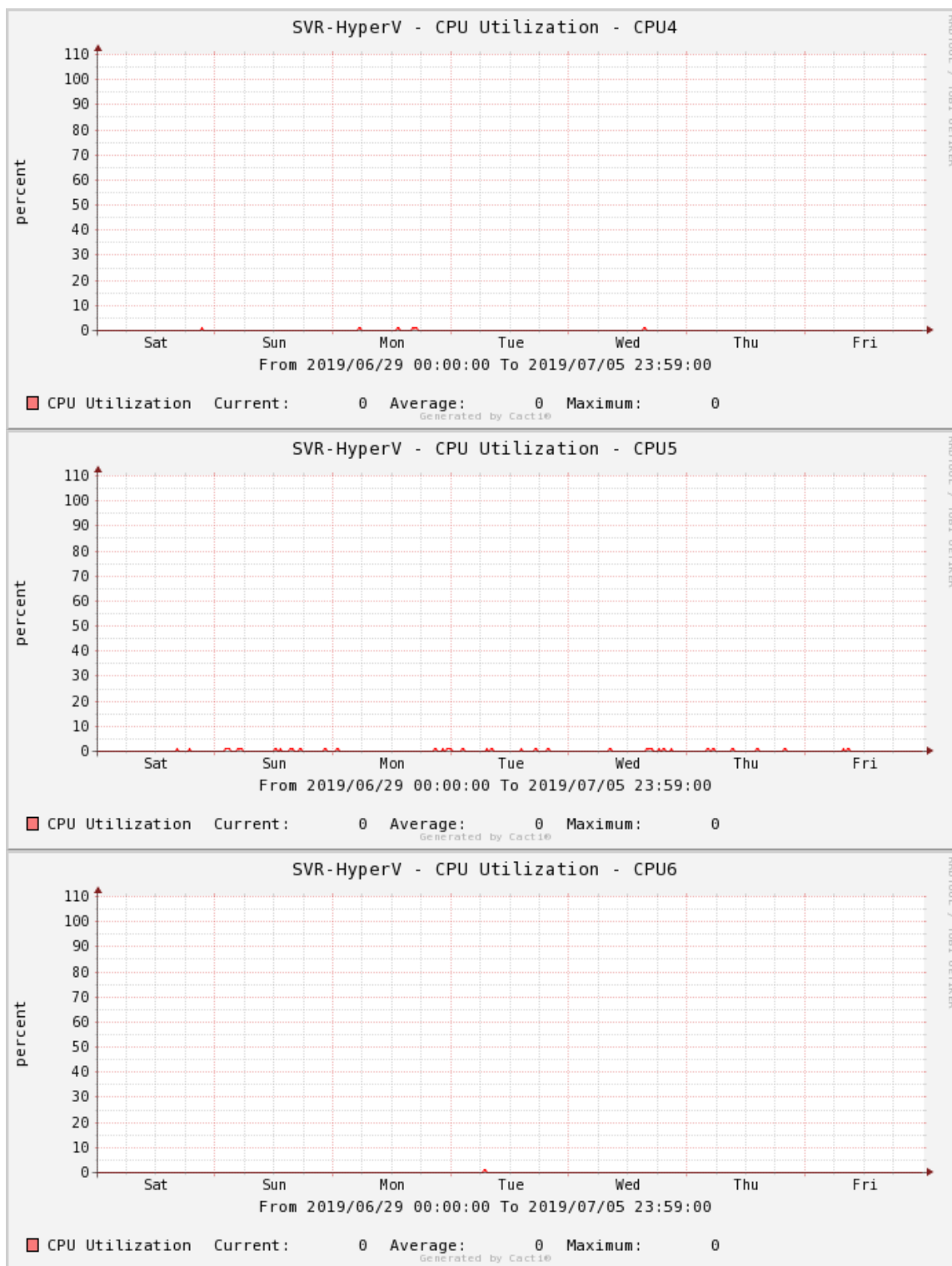
Source: Cacti, CPU



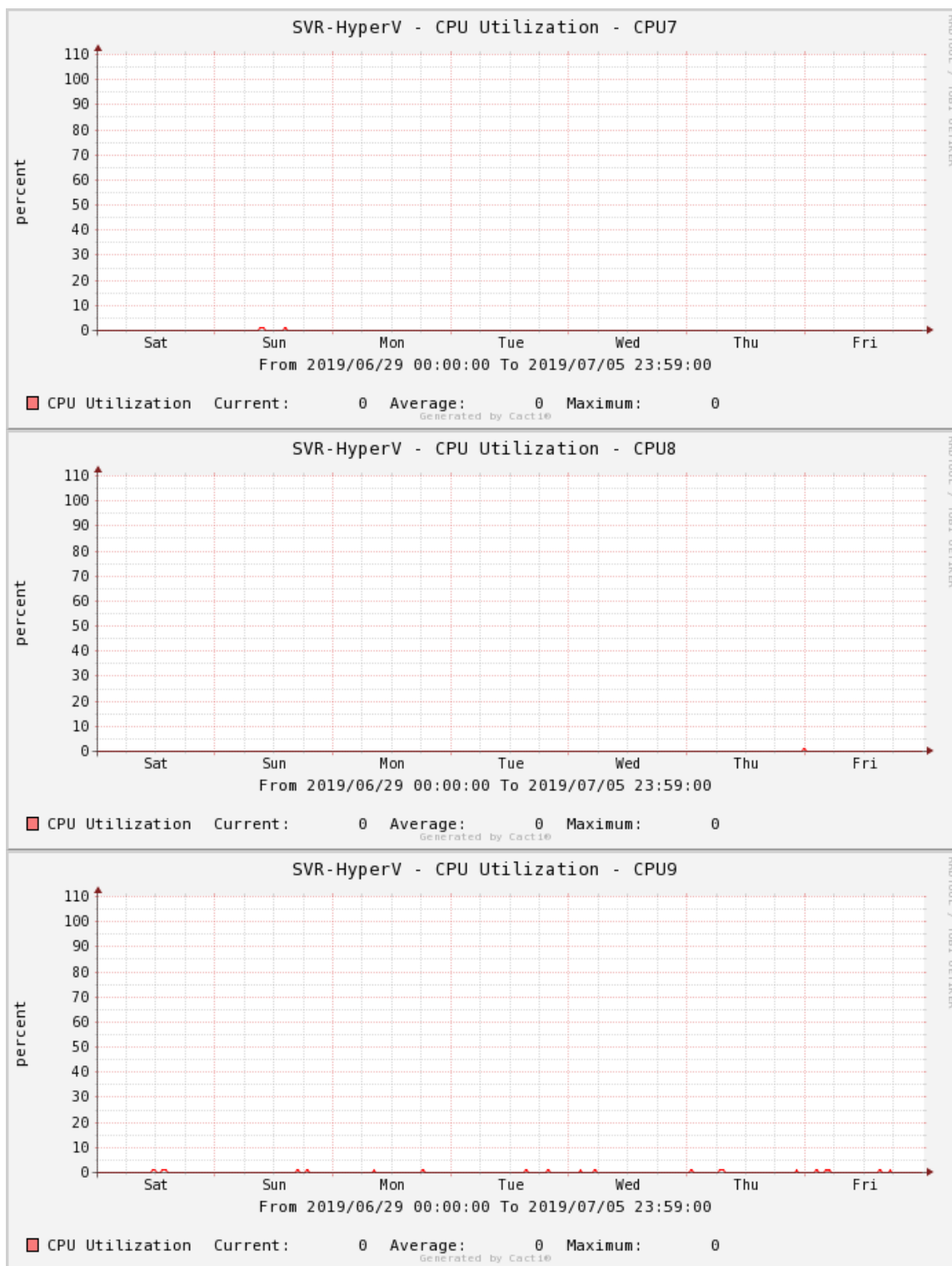
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



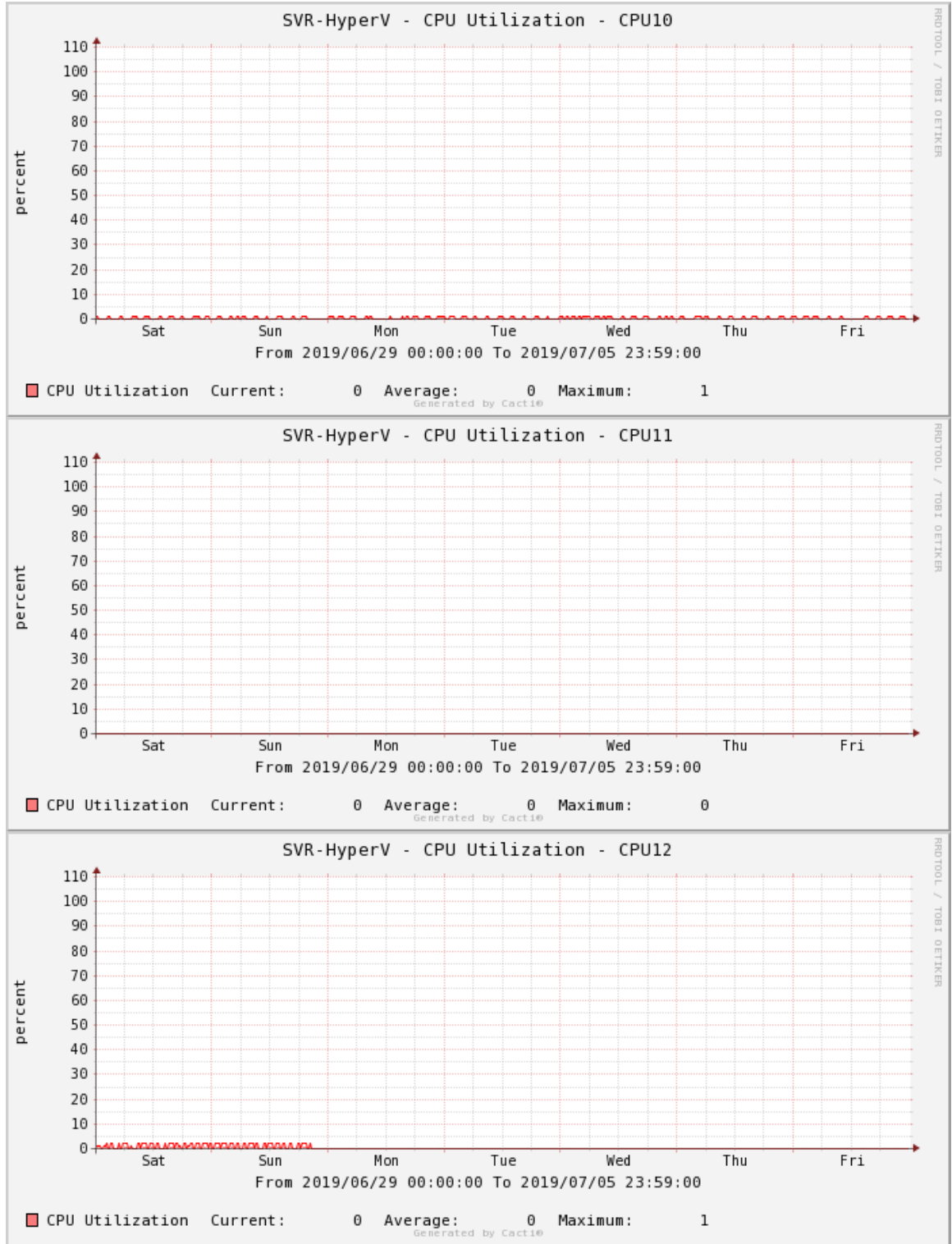
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



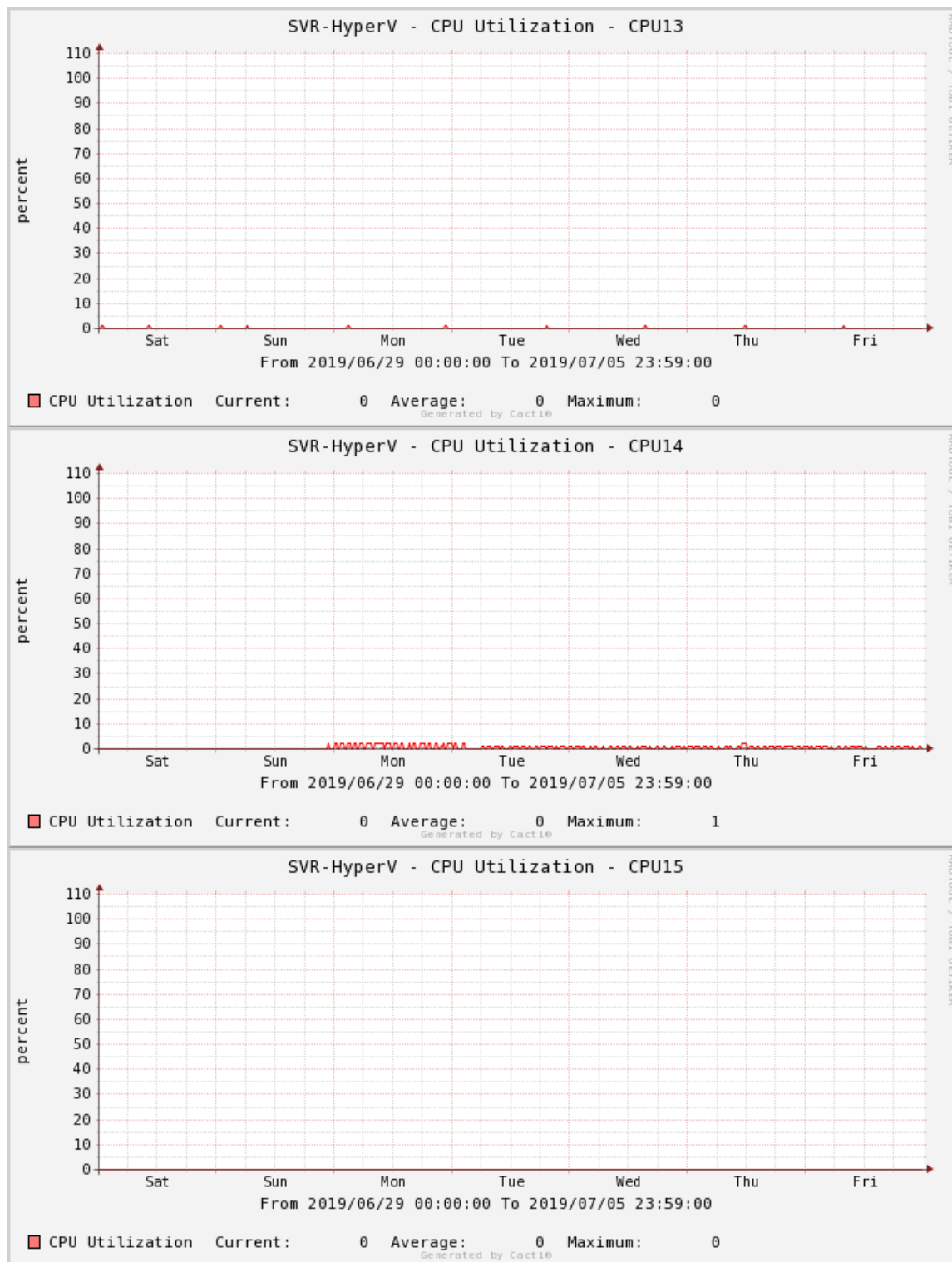
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



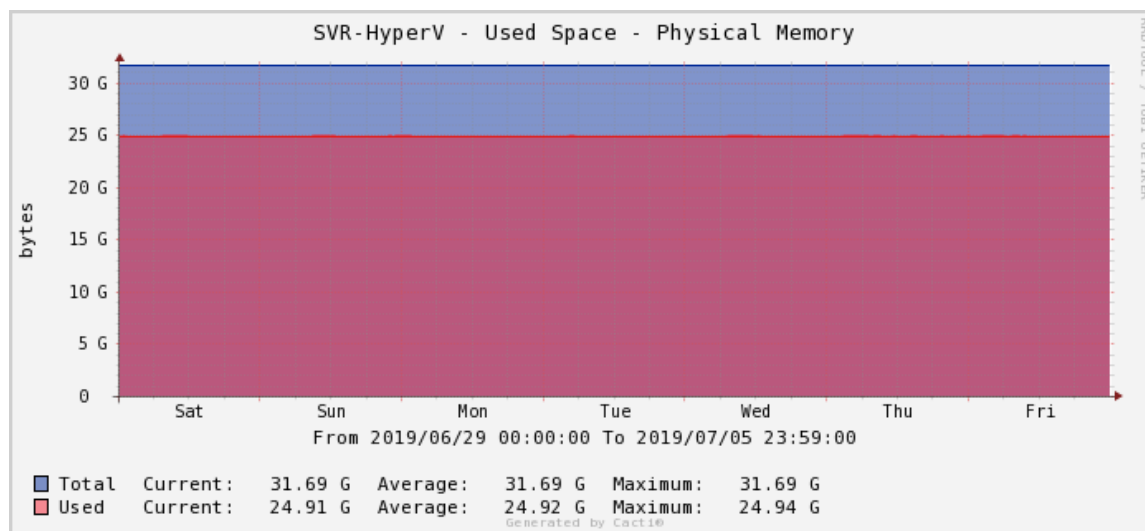
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



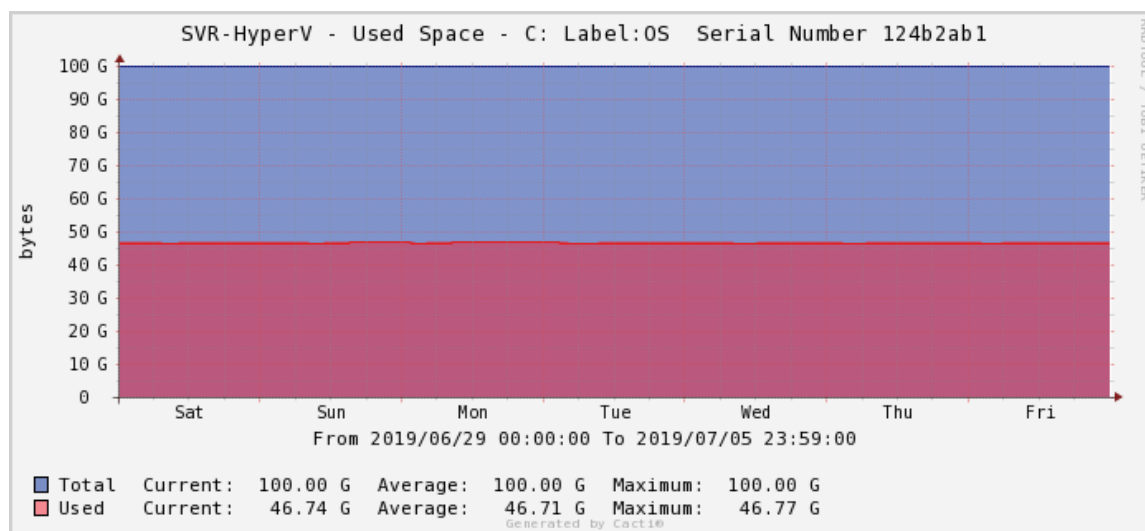
Source: Cacti, RAM

	Proprietary and Confidential	Effectivity: August 1, 2017	Page 10 of 19
			Template Ver. : 01

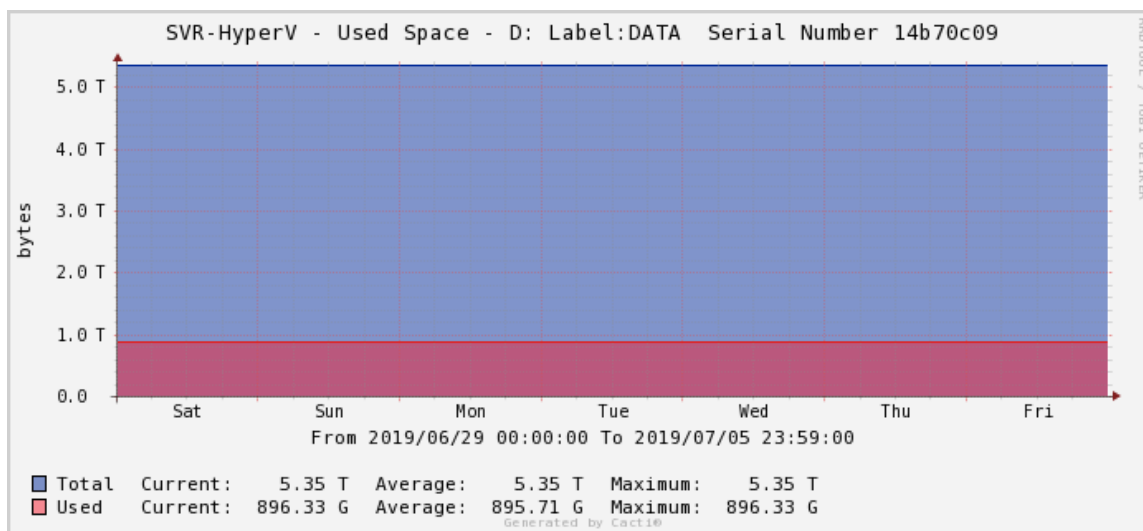
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



Source: Cacti, Disk

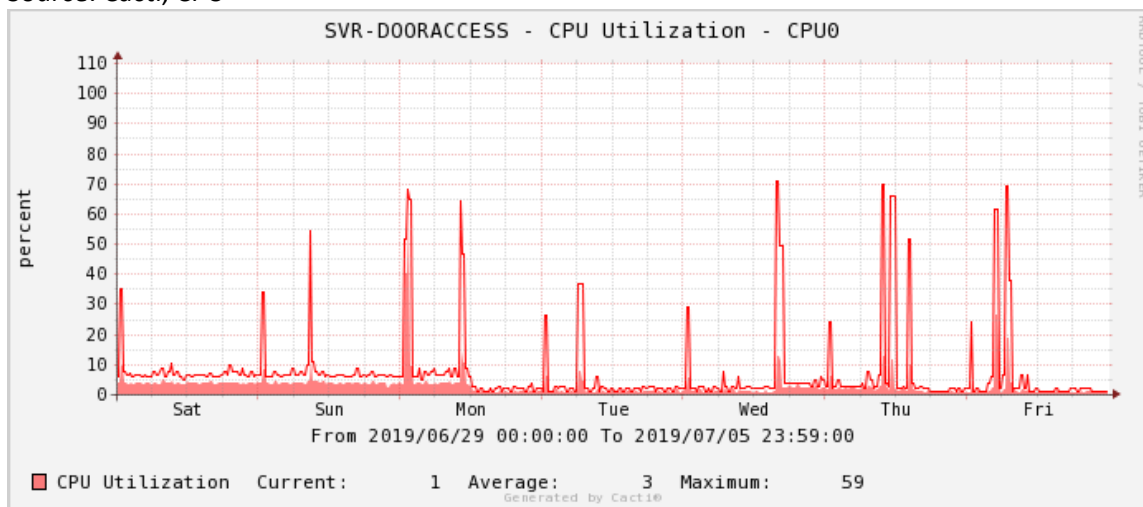


Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



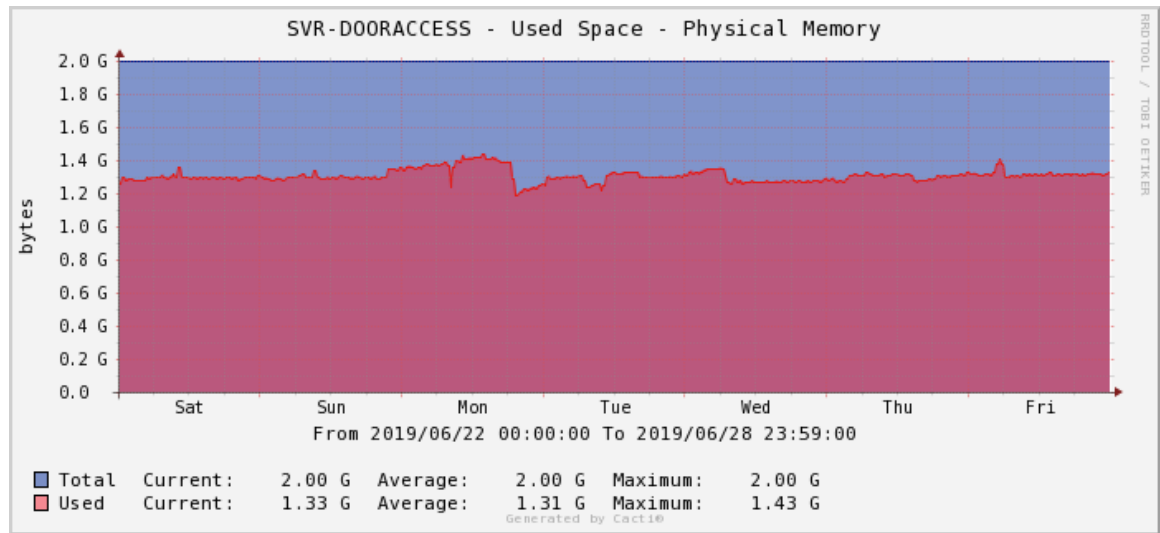
1.5 SVR-DoorAccess

Source: Cacti, CPU

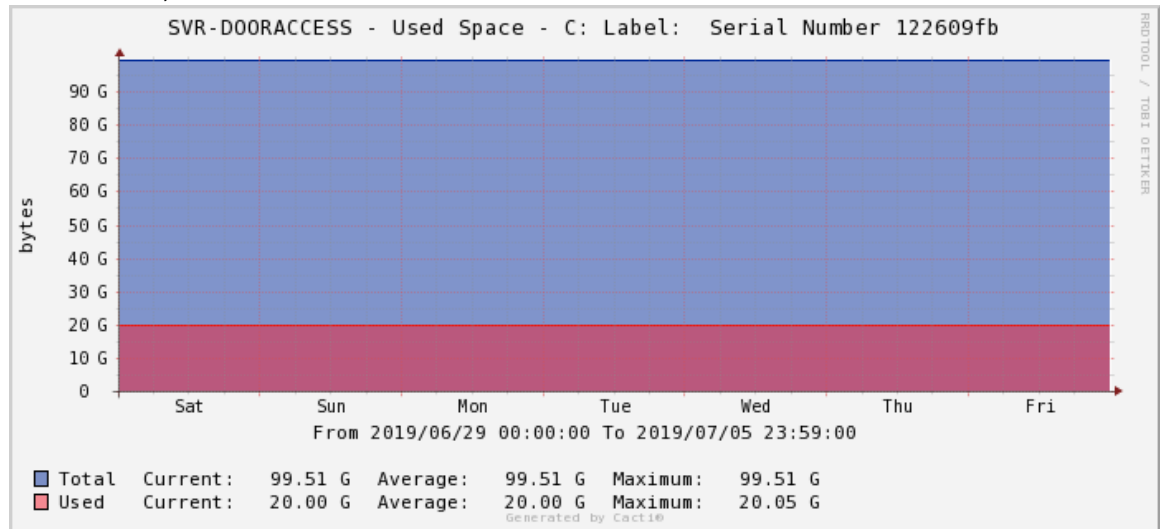


Source: Cacti, RAM

Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



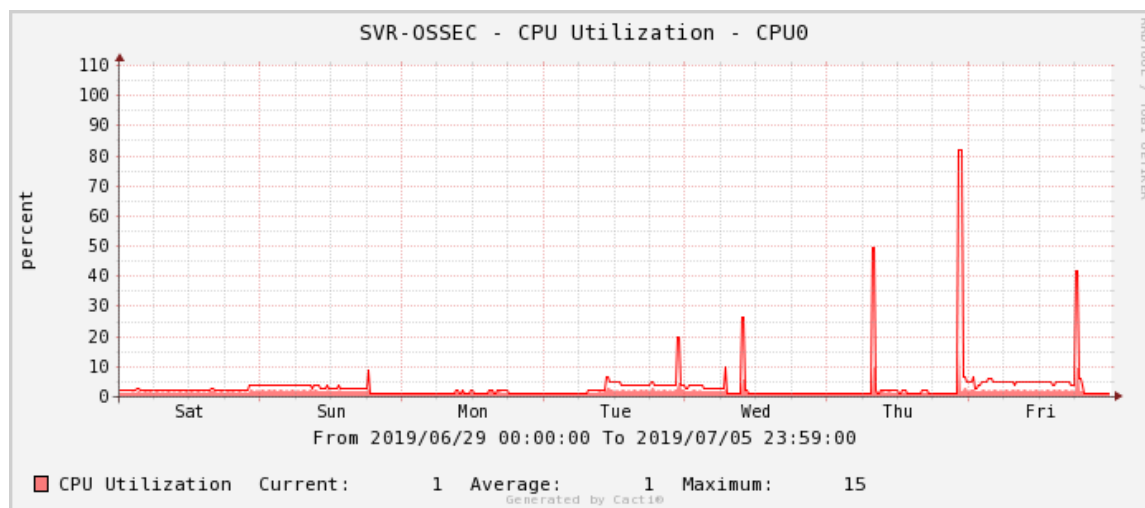
Source: Cacti, Disk



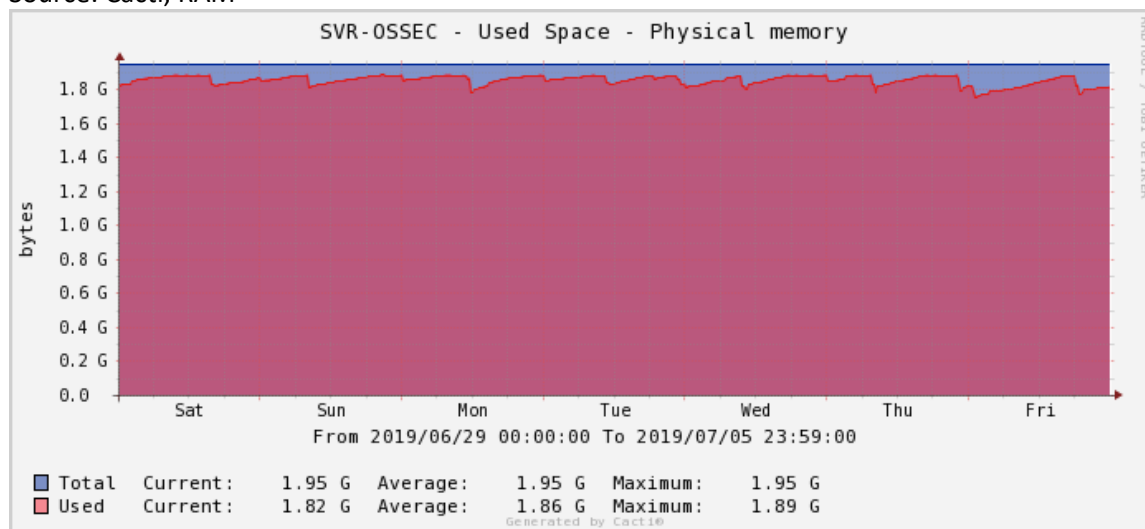
1.6 SVR-OSSEC

Source: Cacti, CPU

Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

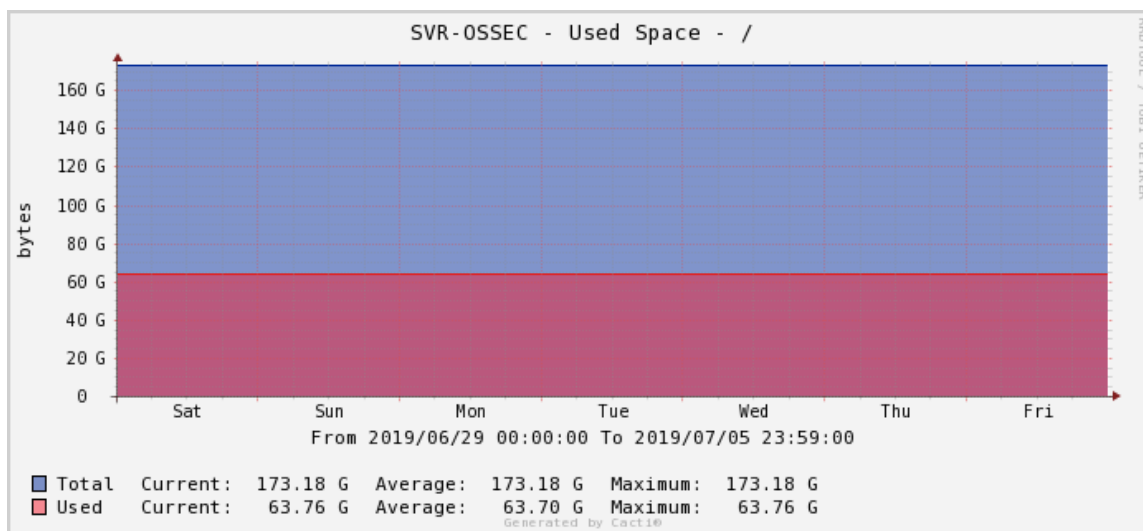


Source: Cacti, RAM



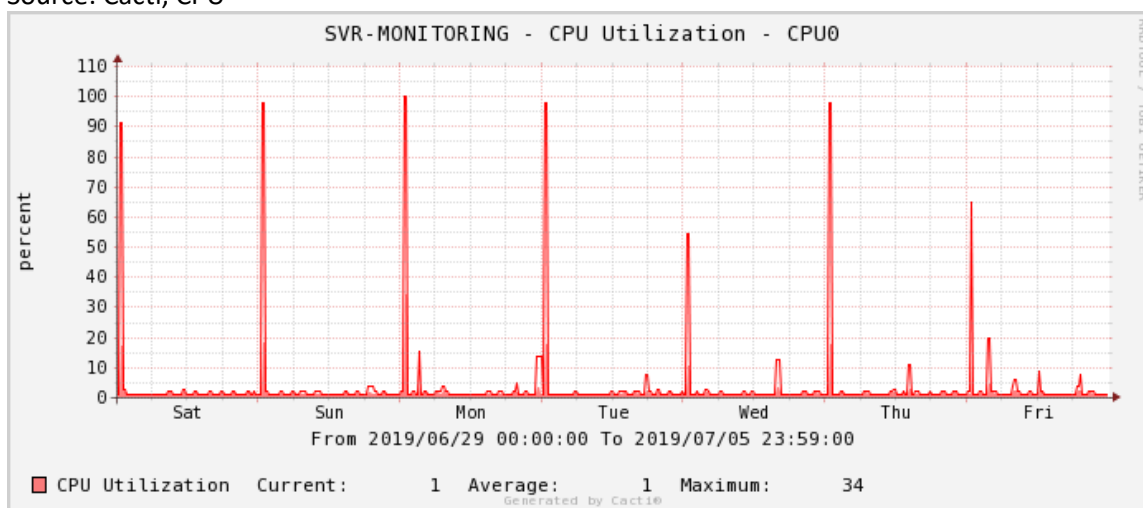
Source: Cacti, Disk

Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



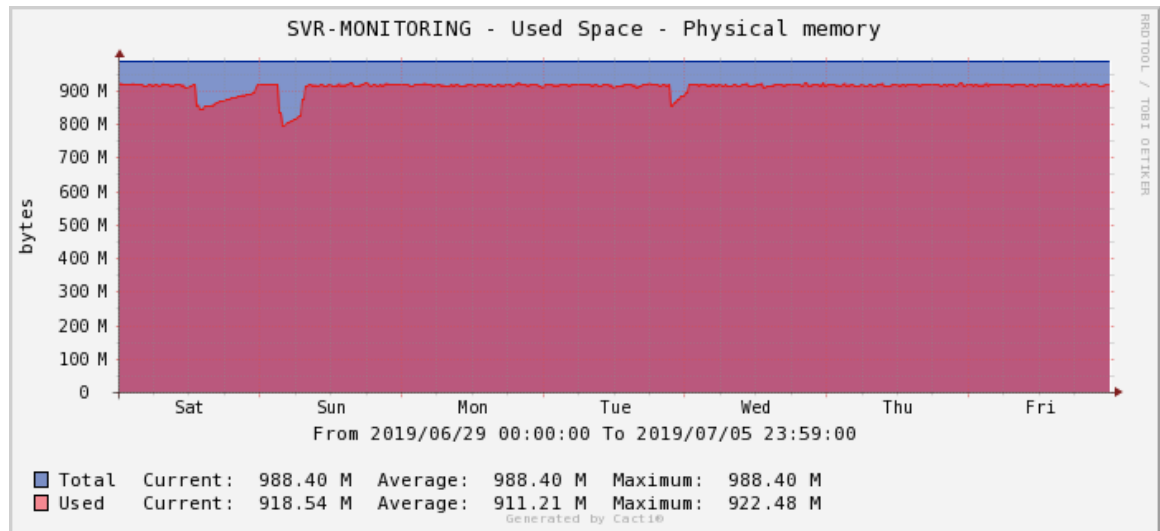
1.7 SVR-Monitoring

Source: Cacti, CPU

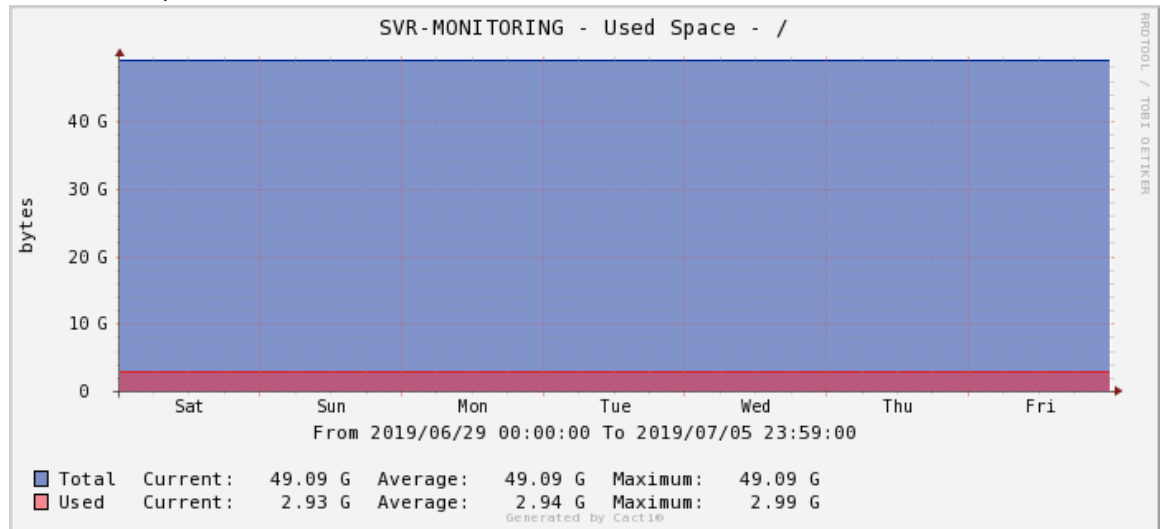


Source: Cacti, RAM

Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



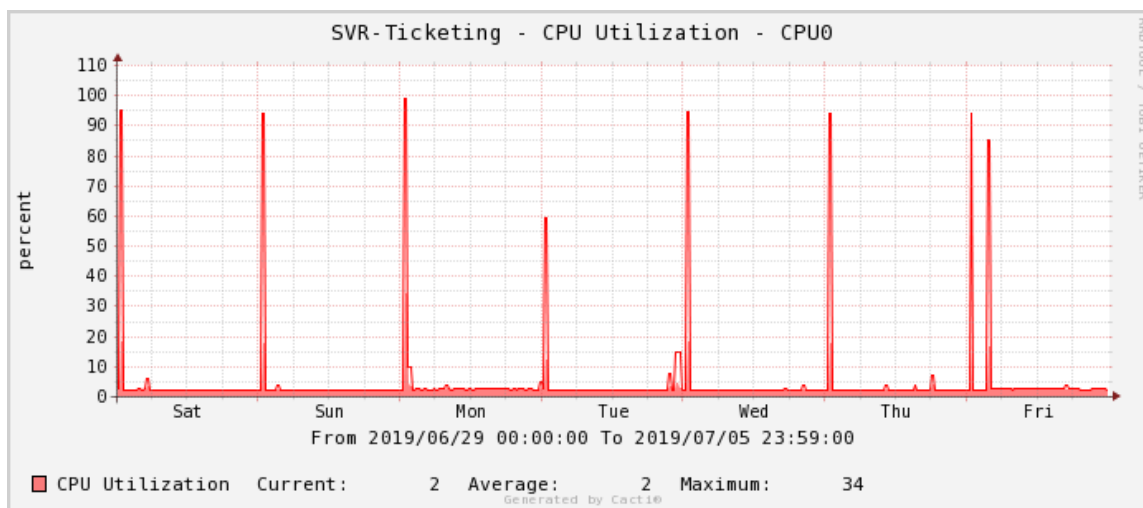
Source: Cacti, Disk



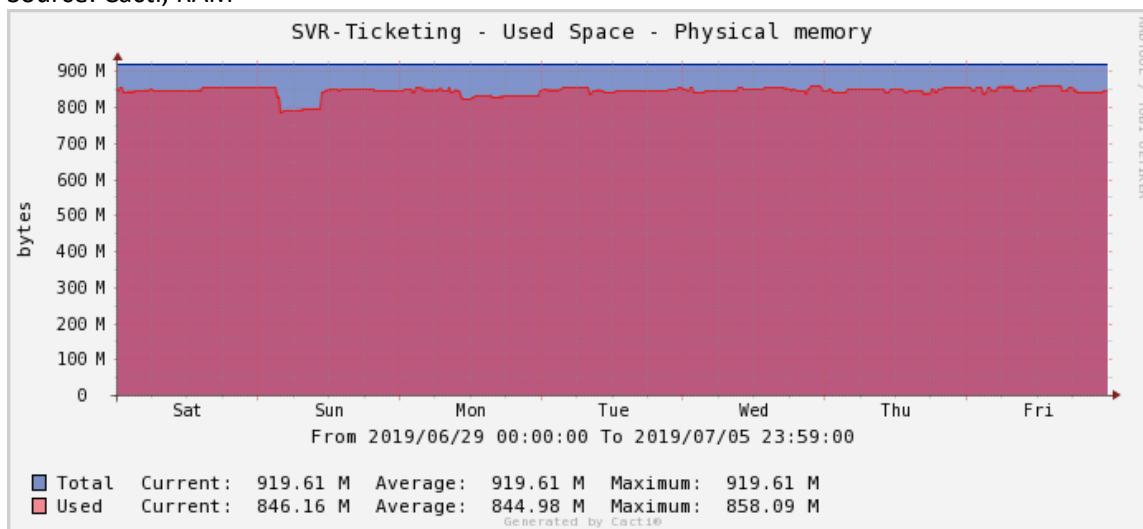
1.8 SVR-Ticketing

Source: Cacti, CPU

Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

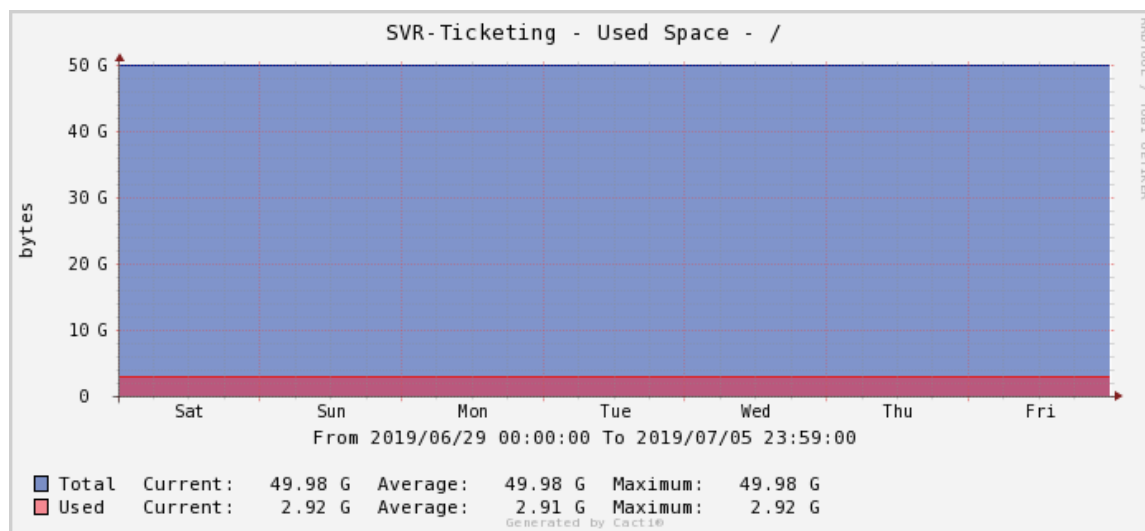


Source: Cacti, RAM



Source: Cacti, Disk

Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



2.0 RESPONSE MONITORING REPORT

Source: Nagios

Server / Protocol	Minimum	Maximum	Average
SVR-AD/ PING	0.44 ms	0.60 ms	0.4729 ms
SVR-WSUS/ PING	0.26 ms	0.91 ms	0.3757 ms
SVR-CHI/ PING	0.28 ms	0.50 ms	0.3214 ms
SVR-HyperV/ PING	0.29 ms	0.36 ms	0.3271 ms
SVR-DoorAccess/ PING	0.28 ms	0.30 ms	0.2886 ms
SVR-OSSEC/ PING	0.14 ms	0.17 ms	0.1567 ms
SVR-Monitoring/ PING	0.03 ms	0.04 ms	0.0333 ms
SVR-Ticketing/ PING	0.17 ms	0.28 ms	0.2043 ms

3.0 ANALYSIS AND RECOMMENDATIONS

3.1 SVR-AD

- No issues reported on the server.
- Spikes were due to the scheduled task for daily Symantec Endpoint Protection around 1 a.m.

	Proprietary and Confidential	Effectivity: August 1, 2017	Page 18 of 19
			Template Ver. : 01

Process Owner: IT Department	REPORT	R-SVR-5.1
	<i>Server Performance Report</i>	

3.2 SVR-WSUS

- No issues reported on the server.
- Spikes were due to the scheduled task for daily Symantec Endpoint Protection around 1 a.m.
- Spikes were due to the scheduled task for daily WSUS synchronization at 2 a.m. and 4 a.m.
-

3.3 SVR-CHI

- No issues reported on the server.
- Spikes were due to the scheduled task for daily Symantec Endpoint Protection around 1 a.m.
- Spikes were due to the user access the HR attendance system.

3.4 SVR-HyperV

- No issues reported on the server.
- Spikes were due to the scheduled task for daily Symantec Endpoint Protection around 1 a.m.

3.5 SVR-DoorAccess

- No issues reported on the server.
- Spikes were due to the scheduled task for daily Symantec Endpoint Protection around 1 a.m.
- Usual spikes were due to access DoorAccess System and Biometric logs

3.6 SVR-OSSEC

- No issues reported on the server.
- Spikes were due to the scheduled task for daily Symantec Endpoint Protection around 1 a.m.

3.7 SVR-Monitoring

- No issues reported on the server.
- Usual spikes were due to access web service Cacti or Nagios

3.8 SVR-Ticketing

- No issues reported on the server.
- Spikes were due to the scheduled task for daily Symantec Endpoint Protection around 1 a.m.