SWITCH COUNT

SWITCH DOWN

SWITCH TEMP WARNNING

SWITCH VSS STATUS

core switch utlization

6			
4			
2			
0			
	CORE	DISTRIBUTION 1	DISTRIBUTION 2

■ USED UTLIZATION   ■ MAXIMUM UTLIZATION
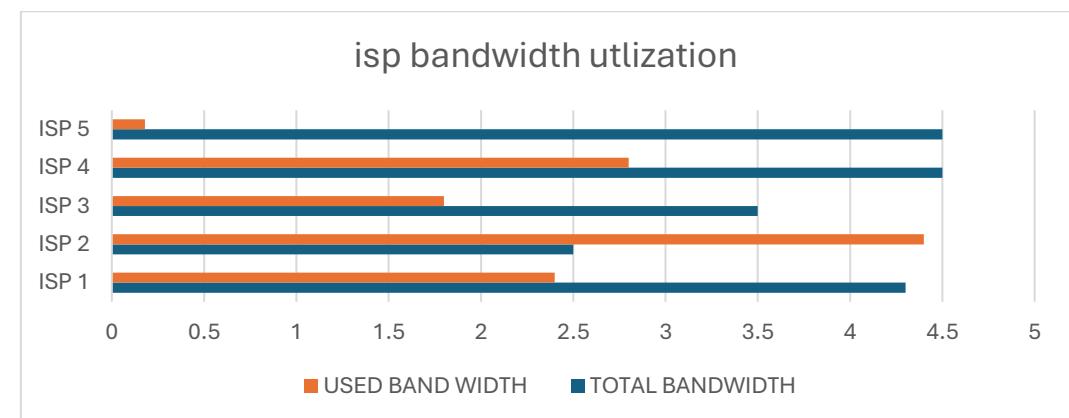
SWITCH INTERFACE UTLIZATION

SWITCH ALERTS

SWITCH PERFORMANCE

isp bandwidth utlization

|										
ISP 5										
ISP 4										
ISP 3										
ISP 2										
ISP 1										
0	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5

■ USED BAND WIDTH   ■ TOTAL BANDWIDTH

NETWORK INVENTORY LIST

SWITCH OVERVIEW

SWITCH INTERFACE UP AND DOWN STATUS

Network Inventory and Asset Management (like graph)

1. <u>SWITCH COUNT</u>
   - <u>NUMBER SWITCH IN OUR NETWORK</u>
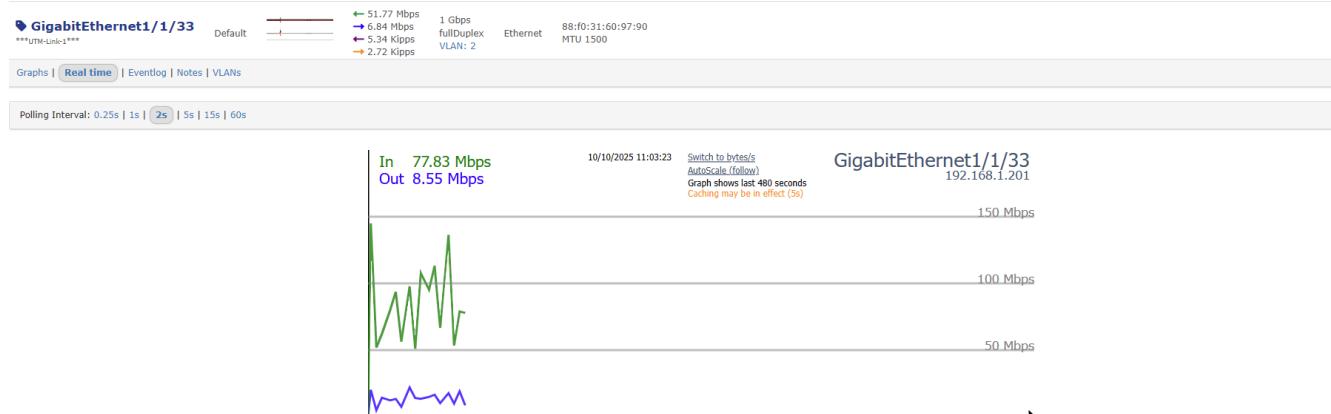
2. SWITCH DOWN

   - SWITCH DOWN STATUS (TIME , DATE WHAT IS THE REASON)

3. CORE SWITCH CPU UTLIZATION STATUS
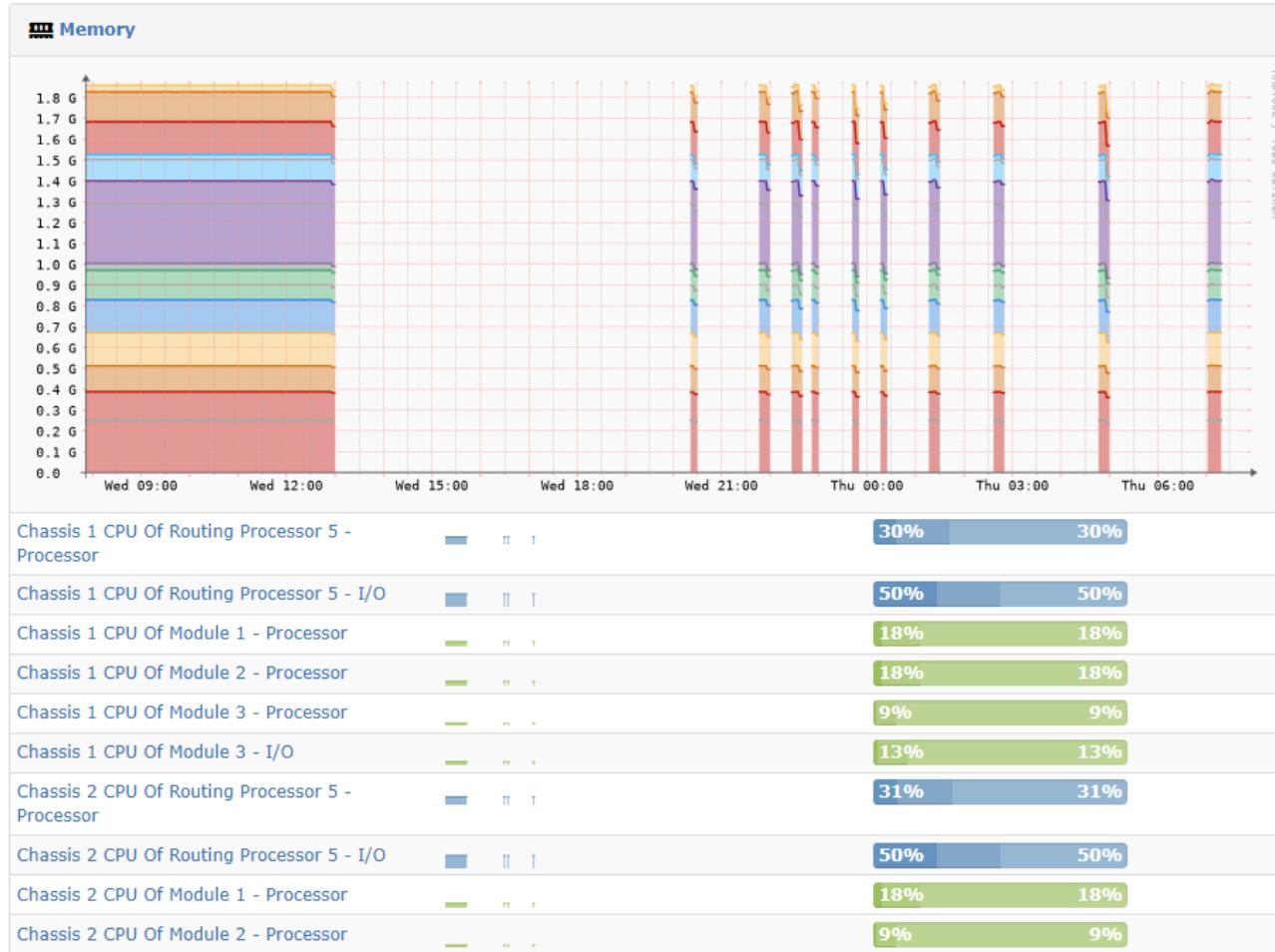
   - CPU UTLIZATION (COUNT OR GRAPH)

4. SWITCH INTERCE UTLIZATION

   -

- INTER FACE TRAFFIC LOG (REAL TIME)
- VLAN BASE TRAFFIC LOG

Chassis 1 CPU Of Routing Processor 5 - Processor		30%	30%
Chassis 1 CPU Of Routing Processor 5 - I/O		50%	50%
Chassis 1 CPU Of Module 1 - Processor		18%	18%
Chassis 1 CPU Of Module 2 - Processor		18%	18%
Chassis 1 CPU Of Module 3 - Processor		9%	9%
Chassis 1 CPU Of Module 3 - I/O		13%	13%
Chassis 2 CPU Of Routing Processor 5 - Processor		31%	31%
Chassis 2 CPU Of Routing Processor 5 - I/O		50%	50%
Chassis 2 CPU Of Module 1 - Processor		18%	18%
Chassis 2 CPU Of Module 2 - Processor		9%	9%

5. SWITCH TEMPERATURE

🌡 Temperature

Chassis 1 WS-C6K-VTT-E 1 - Chassis 1 VTT 1 Outle		22 °C
Chassis 1 WS-C6K-VTT-E 2 - Chassis 1 VTT 2 Outle		22 °C
Chassis 1 WS-C6K-VTT-E 3 - Chassis 1 VTT 3 Outle		29 °C
Chassis 2 WS-C6K-VTT-E 1 - Chassis 2 VTT 1 Outle		37 °C
Chassis 2 WS-C6K-VTT-E 2 - Chassis 2 VTT 2 Outle		28 °C
Chassis 2 WS-C6K-VTT-E 3 - Chassis 2 VTT 3 Outle		29 °C
Chassis 1 5 - Chassis 1 Module 5 Outlet		33 °C
Chassis 1 5 - Chassis 1 Module 5 Inlet		20 °C
Chassis 1 5 - Chassis 1 Module 5 Device-1		27 °C
Chassis 1 5 - Chassis 1 Module 5 Device-2		30 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-1		51 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-2		38 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-3		32 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-4		54 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-5		44 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-7		44 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-8		54 °C
Chassis 1 Msfc Sub-module Of 5 - Chassis 1 Modul		29 °C
Chassis 1 Msfc Sub-module Of 5 - Chassis 1 Modul		24 °C
Chassis 1 Msfc Sub-module Of 5 - Chassis 1 Modul		44 °C
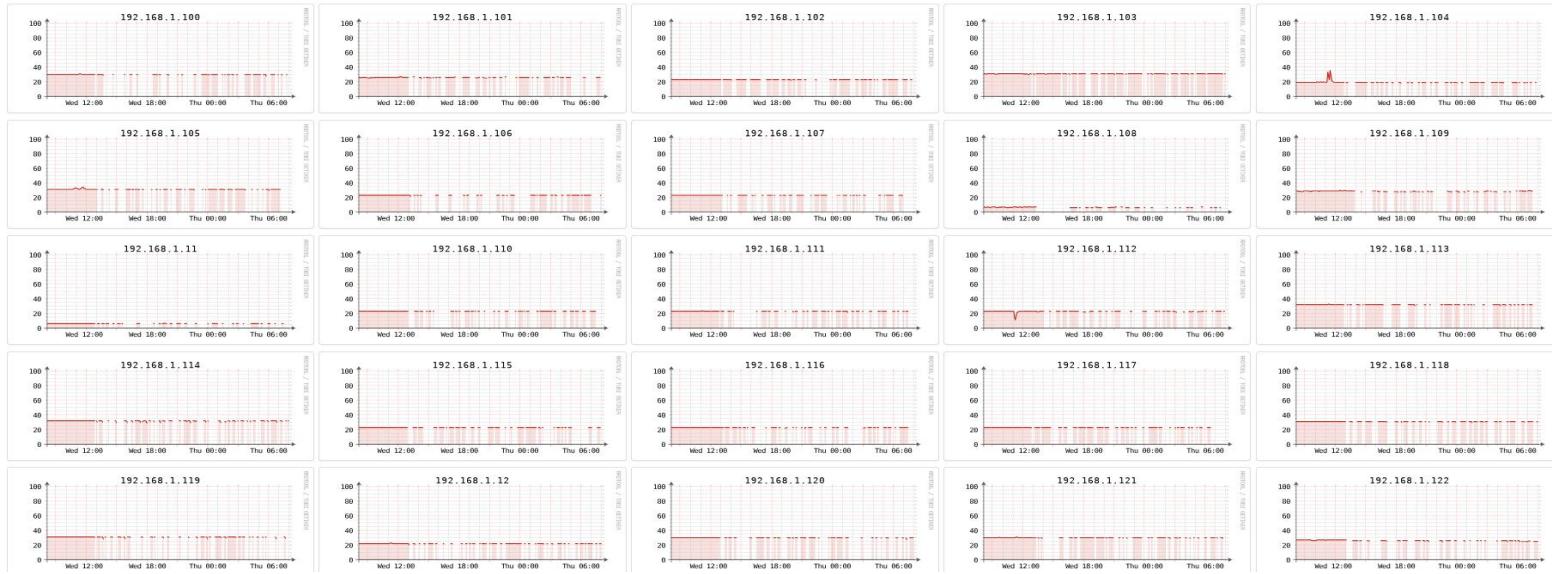
-
  - EACH SWITCHES TEMPERATURE COUNT
6. SWITCH ALERT
    - MAJOR WARNNING
    - ERROR DIASBLE LOG
    - Performance latency
7. Switch performance
    - Each switch cpu utilization

8. SWITCH NETWORK INVENTORY

Device	Description	Part Name	Part No	Serial No
192.168.1.144	Catalyst C29xx Switch Stack	C29xx Stacking		
192.168.1.144	WS-C2960X-24PD-L	1	WS-C2960X-24PD-L	FCW2116A4LX
192.168.1.144	Switch 1 - WS-C2960X-24PD-L - Fixed Module 0	Switch 1 - WS-C2960X-24PD-L - Fixed Module 0		
192.168.1.144	Fan Container	Switch 1 - Fan Container		
192.168.1.144	Power Supply Container	Switch 1 - Power Supply Container		
192.168.1.144	RPS Container	Switch 1 - RPS Container		
192.168.1.144	Switch 1 - WS-C2960X-24PD-L - Power Supply 0	Switch 1 - WS-C2960X-24PD-L - Power Supply 0		LIT211139JE
192.168.1.144	Switch 1 - WS-C2960X-24PD-L - Fan 0	Switch 1 - WS-C2960X-24PD-L - Fan 0		
192.168.1.144	Switch 1 - WS-C2960X-24PD-L - Sensor 0	Switch 1 - WS-C2960X-24PD-L - Sensor 0		
192.168.1.144	StackPort1	StackPort1		

9. SWITCH INTERFACE STATUS

   • EVERY SWITCH INTERFACE STATUS

10. Network Inventory and Asset Management (like graph)