# Uptime Report April 19th, 2017

### Forward

This document shows the uptime for each edge router in Buffalo NY, Chicago IL, Dallas TX, and Los Angeles CA. Each "Edge" router is configured to operate independently of its counterpart, and is capable of operating each datacenter network by itself should it's counterpart fail, be replaced, reboot or become inoperable in anyway.

#### **Methodology**

Each edge router in these locations are a Juniper Networks based system. The uptime for the device is shown via the command "show chassis route-engine". The "Route Engine" is similar to the CPU of a computer, and controls the device. The uptime statistics have been highlighted for ease of reading, and irrelevant data redacted for brevity. Keep in mind this uptime is as of now, April 19th, 2017.

## **BUFFALO NY (BUF1)**

alex@ER1.BUF1> show Routing Engine status: Slot 0:	chassis routing-engine
Current state	Master
Election priority	Master (default)
Uptime	886 days, 19 hours, 33 minutes, 11 seconds
Routing Engine status:	
Slot 1:	
Current state	Backup
Election priority	Backup (default)
Uptime	886 days, 19 hours, 23 minutes, 17 seconds



alex@ER2.BUF1> show	chassis routing-engine
Routing Engine status:	
Slot 0:	
Current state	Master
Election priority	Master (default)
Uptime	1117 days, 20 hours, 8 minutes, 31 seconds
Routing Engine status:	
Slot 1:	
Current state	Backup
Election priority	Backup (default)
Uptime	1117 days, 19 hours, 51 minutes, 44 seconds

## **CHICAGO IL (CHI1)**

alex@CR1.CHI1> sh	ow chassis routing-engine	
Routing Engine statu	s:	
Slot 0:		
Current state	Master	
Uptime	785 days, 14 hours, 17 minutes, 11 seconds	
alex@CP2 CHI1> show chassis routing engine		

alex@CR2.CHI1> show chassis routing-engine Routing Engine status: Slot 0: Current state Master Uptime 1064 days, 14 hours, 55 minutes, 17 seconds

# DALLAS TX (DFW1)

alex@ER1.DFW1> show Routing Engine status: Slot 0: Current state Election priority <b>Uptime</b> Routing Engine status:	v chassis routing-engine Master Master (default) 468 days, 22 hours, 55 minutes, 57 seconds
Slot 1: Current state	Backup
Election priority <b>Uptime</b>	Backup (default) 468 days, 22 hours, 55 minutes, 58 seconds
alex@ER2.DFW1> show Routing Engine status: Slot 0:	v chassis routing-engine
Current state	Master
Election priority <b>Uptime</b>	Master (default) 468 days, 23 hours, 9 minutes, 38 seconds
optime	400 days, 20 nours, 9 minutes, 00 seconds
Routing Engine status: Slot 1:	
Current state	Backup Backup
Election priority <b>Uptime</b>	Backup (default) 468 days, 23 hours, 9 minutes, 40 seconds

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# LOS ANGELES CA (LA1)

alex@ER1.LA1> show c Routing Engine status: Slot 0: Current state Election priority <b>Uptime</b>	hassis routing-engine Master Master (default) <b>390 days, 16 hours, 3 minutes, 32 seconds</b>
Routing Engine status: Slot 1:	
Current state Election priority	Backup Backup (default)
Uptime	390 days, 16 hours, 3 minutes, 13 seconds
alex@ER2.LA1> show c Routing Engine status: Slot 0:	hassis routing-engine
Current state	Master
Election priority	Master (default)
Uptime Routing Engine status: Slot 1:	182 days, 15 hours, 50 minutes, 39 seconds
Current state Election priority <b>Uptime</b>	Backup Backup (default) 182 days, 15 hours, 50 minutes, 32 seconds
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