

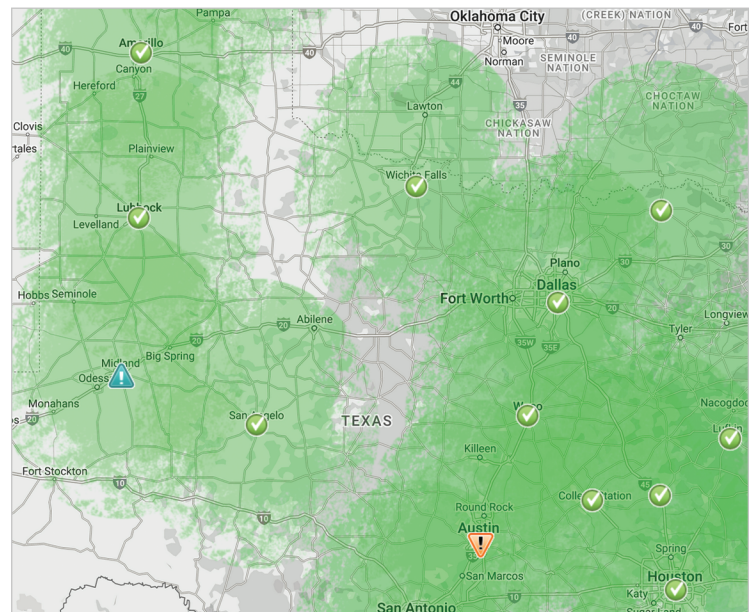
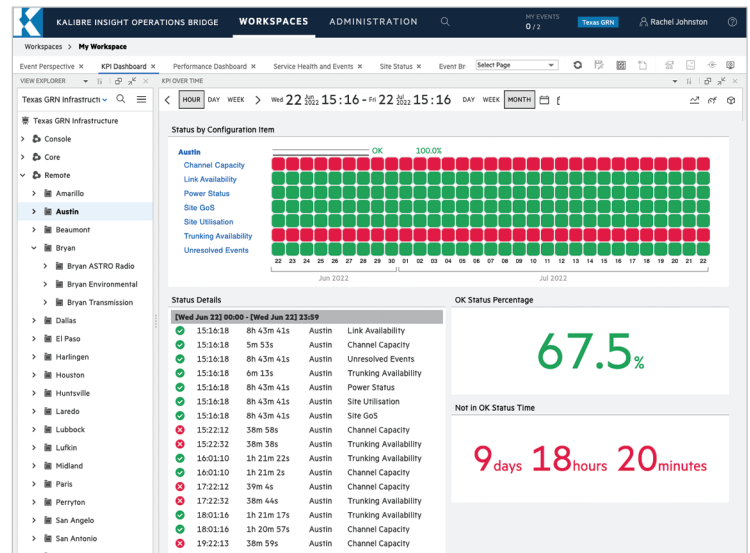
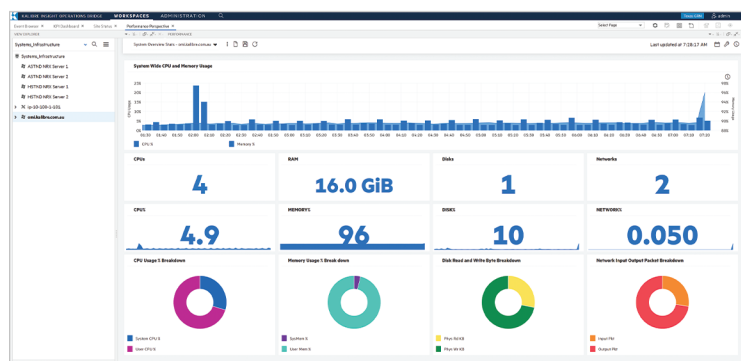
# GENESIS OPERATIONS BRIDGE

Total System Management for ASTRO® 25 Networks.  
**CONSOLIDATE EVERYTHING • ELIMINATE THE NOISE • DRIVE RAPID RESPONSE**

As a System Administrator, you face a series of challenges when incidents impact your overall network. You are often bombarded by a flood of alarms from multiple sources, and it can be difficult to understand which are useful in resolving the fault. Once you identify and filter through each alarm, how do you decide which is the most critical and know its root cause? The Genesis Operations Bridge Manager of Managers can help bring calm to the chaos by providing System Administrators with tools to reduce the time to repair and prioritize workloads to maintain a high quality of service.

## CONSOLIDATE EVERYTHING

The Genesis Operations Bridge provides a "single pane of glass" view across a multi-technology, multi-vendor network. The ability to see everything in a centralized manner increases a System Administrator's operational efficiency by eliminating "swivel chair management." Collected data is intelligently displayed in a standard format resulting in clearer fault and performance metrics. Geographic views show site locations, alarm statuses, and network performance over time.



## LET'S TALK

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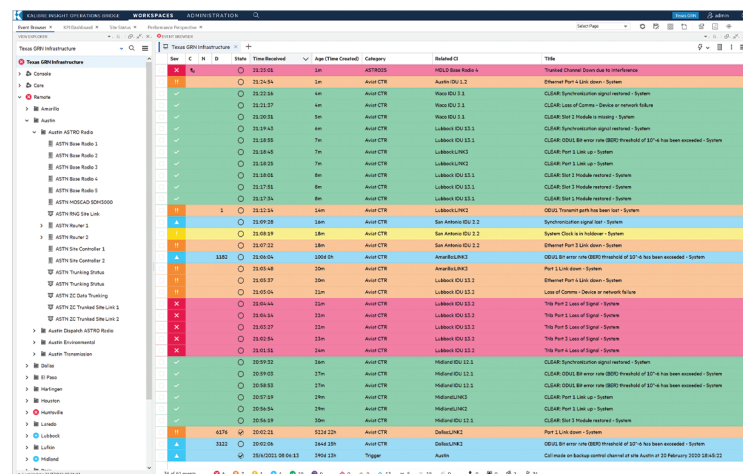
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GenWatch3 is a registered trademark of GenCore Candeco, Ltd.

# GENESIS OPERATIONS BRIDGE

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## ELIMINATE THE NOISE

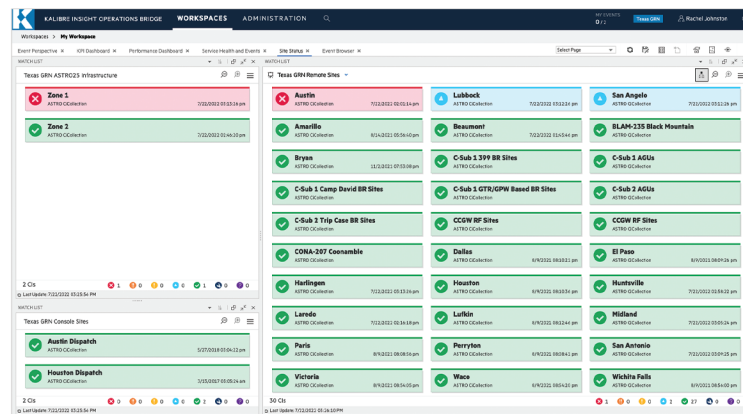
Genesis Operations Bridge can suppress duplicate alarms, short outages and events not deemed useful by the System Administrator. Many alarms from the Motorola Unified Event Manager (UEM), microwave backhaul networks, and MPLS networks (among others), are filtered before they are received by the Genesis Operations Bridge to be monitored and managed. All system events and alarms are archived, even those not actively displayed. Displayed events and alarms are then correlated to determine, based on a pattern, the root cause of the incident. This "behind the scenes" activity helps to reduce the clutter by only displaying the most pertinent information needed to resolve the issue quickly.



Alarm	Time	Category	Subcategory	Title
Zone 1	2020-02-01 01:03:00	Alarm	ASTRO-25	Trunk Channel Down due to interference
Zone 2	2020-02-01 01:03:00	Alarm	ASTRO-25	Enhanced Port 1 Link down - System
Zone 3	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Spectralization signal received - System
Zone 4	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Loss of Carrier - Decision or network failure
Zone 5	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 6	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 7	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 8	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 9	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 10	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 11	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 12	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 13	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 14	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
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Zone 20	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 21	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 22	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 23	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 24	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System
Zone 25	2020-02-01 01:03:00	Alarm	ASTRO-25	Clear Port 1 Link up - System

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## DRIVE RAPID RESPONSE

Correlating events to find a root cause is one example of how the Genesis Operations Bridge saves System Administrators time when addressing network issues. The software deciphers the meaning of each alarm by mapping IP addresses to the exact device and displays information in a manner that is easily understood.

Real-Time Service Health Monitoring encourages System Administrators to focus less on individual alarms and more on the actual impact on service availability, helping to prioritize limited resources better. Integrating the Genesis Operations Bridge with work ticketing and incident escalation software can improve team productivity and efficiency.

**YOU DESERVE TO GET THE MOST OUT OF YOUR ASTRO 25 SYSTEM INVESTMENT!**



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