

# Qualys Network Passive Sensor v1.x

## Release Notes

Version 1.5.1

July 14, 2022

This release contains the following new features and improvements.

### Enhanced Passive Sensor Event Page

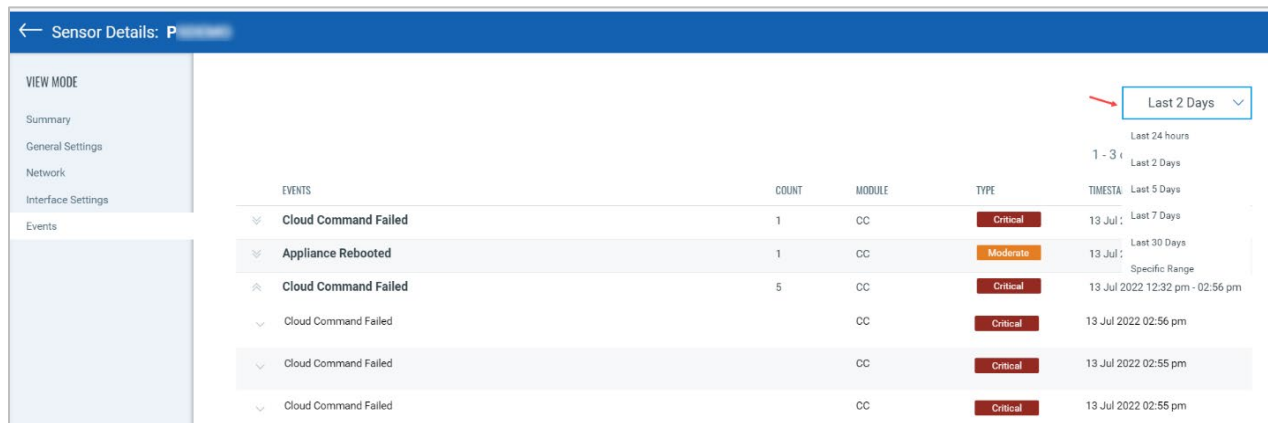
With this release, the event screen in the Network Passive Sensor (PS) module has changed to present an aggregated view of the events to avoid screen clutter.

The events of the same type that occur back-to-back chronologically, are aggregated as one group. The group name is the same as the event type and mentions the count of the events in the group with type and timestamp of the latest event in that group.

The user can expand each group to see individual events and their details and has a provision to see events as old as a month.

If chronologically consecutive events of the same type ( say type A) are interspersed with events of another type (say type B), then there will be multiple aggregations of type A events seen.

The default view lists events of past two days.



The screenshot shows the 'Sensor Details' page for a specific sensor. On the left, there is a 'VIEW MODE' sidebar with options: Summary, General Settings, Network, Interface Settings, and Events. The main area displays a table of events. A dropdown menu at the top right is set to 'Last 2 Days'. The table has columns for EVENTS, COUNT, MODULE, TYPE, and TIMESTAMPS. The events are grouped as follows:

EVENTS	COUNT	MODULE	TYPE	TIMESTAMPS
Cloud Command Failed	1	CC	Critical	13 Jul ; Last 24 hours
Appliance Rebooted	1	CC	Moderate	13 Jul ; Last 2 Days
Cloud Command Failed	5	CC	Critical	13 Jul ; Last 5 Days
Cloud Command Failed		CC	Critical	13 Jul ; Last 7 Days
Cloud Command Failed		CC	Critical	13 Jul ; Last 30 Days
Cloud Command Failed		CC	Critical	13 Jul 2022 12:32 pm - 02:56 pm ; Specific Range
Cloud Command Failed		CC	Critical	13 Jul 2022 02:56 pm
Cloud Command Failed		CC	Critical	13 Jul 2022 02:55 pm
Cloud Command Failed		CC	Critical	13 Jul 2022 02:55 pm

**Note:** When 1.5.1.0 is deployed, all old events will be removed, and new ones will be shown as per the above enhanced view.

## Asset Feedback File Updates

When the user submitted feedback on an asset completes, in addition to the packet capture file, an extra file containing asset meta-data that is captured by NPS, is uploaded. This is the last file in the list. The asset meta-data is in JSON format.

The screenshot displays the 'Feedback: 10.113.231.115' page. It features a blue header with a back arrow and the asset name. The main content is divided into three sections: 'Feedback Details', 'Asset Information', and 'PCAP Details'. The 'Feedback Details' section includes a submission timestamp and an 'Edit' button. The 'Asset Information' section is a table with three columns: 'Asset Attribute', 'System Values', and 'Suggested Values'. The 'PCAP Details' section lists two files with download icons. A right-hand sidebar contains a box with the asset name, OS (linux), and VMware, followed by a list of technical attributes like DNS HostName, FQDN, NetBIOS Name, Mac Addresses, IPv4 Addresses, IPv6 Addresses, and Asset ID.

Asset Attribute	System Values	Suggested Values
Operating System:	Unidentified	Unidentified
Hardware:	Unidentified	Unidentified

Asset Attribute	System Values	Suggested Values
Operating System:	Unidentified	Unidentified
Hardware:	Unidentified	Unidentified

**PCAP Details**

- Host 10.113.231.115
- Wed 13 July 2022 05:32:31 - 1 [Download]
- Wed 13 July 2022 05:32:38 - 2 [Download]

**Asset Information**

- 10.113.231.115
- linux
- VMware

**Technical Attributes**

- DNS HostName: -
- FQDN: -
- NetBIOS Name: -
- Mac Addresses: 00:0C:29:3F:3C:88
- IPv4 Addresses: 10.113.231.115
- IPv6 Addresses: -
- Asset ID: 26472784