* + 1. **Configuration – Show running**

***Objective:***

Objective is to display the show running command

***Procedure:***

* On Valimar cli, display the configuration by issuing following command.
  + show running
* A list of configuration information is displayed in JSON-like format.
* The user can also list the provisioning information per feature basis. To do that, we use the following command to display the sections of the provisioning we can display:
  + show running section ?

5162-003> show running section <TAB>

ciena-bw-calculation-mode:bw-calculation-mode ciena-mef-fd:fds ciena-sync:sync

ciena-cfm:cfm-global-config ciena-mef-fp:fps ciena-tdm-global:tdm-global ciena-dhcp:dhcp-client ciena-mef-frame-to-cos-map:frame-to-cos-maps ciena-tls-service-

profile:tls-service-profiles

ciena-dhcpv6-client:dhcpv6-client ciena-mef-logical-port:logical-ports ciena-tls:hello-params ciena-eoam:eoam-global-config-status ciena-mef-mac-management:mac-management ciena-vrf:vrf

ciena-ieee-lag:agg-global ciena-mef-pfg-profile:pfg-profiles ciena-ztp:ztp ciena-ieee-lldp:lldp-global-config ciena-mpls:mpls ietf-alarms:alarms

ciena-ieee-rstp:rstp ciena-packet-ptp:ptps ietf-netconf-acm:nacm

ciena-isis:isis ciena-packet-xcvr:xcvrs mef-cfm:default-md-levels ciena-itut-g8032-draft:g8032-rings ciena-pkix:pkix openconfig-interfaces:interfaces

ciena-licensing:license-management-config ciena-ppm:ppm openconfig-platform:components

ciena-management-plane:management-plane ciena-rib:rib openconfig-system:system

ciena-mef-classifier:classifiers ciena-sat:sat openconfig-telemetry:telemetry- system

ciena-mef-cos-to-frame-map:cos-to-frame-maps ciena-sr:segment-routing

ciena-mef-egress-qos:egress-qos ciena-subsystem-resource:subsystems

* As an example, display the isis section of the provisioning file.
* show running section ciena-isis:isis

5162-003> show running section ciena-isis:isis ciena-isis:isis

instance

tag Section3

dynamic-hostname True net

49.FAFA.0101.8110.2162.00

level-type level-1 proto-ipv4

redistribute protocol

name static level level-1

fast-reroute level

level-type level-1 lfa

per-prefix-enable True ti-lfa

per-prefix-enable True

level

level-type level-2 lfa

per-prefix-enable True

ti-lfa

per-prefix-enable True

interfaces

interface

name if5

interface-type point-to-point

interface

name if10

interface-type point-to-point

interface

name if23

interface-type point-to-point

interface

name lb1

interface-type point-to-point

mpls-te

router-id 10.181.102.162 level-type level-1

cspf-flag True

segment-routing

enabled True

srgb

lower-bound 16000

upper-bound 23999

**Test Case Results:**

Passed: Yes No Verified by Date/Time Comments