



UE IP and UDP Source Port in CDR and Gy CCRU for Dedicated Bearer of WiFi Calls

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Feature Summary and Revision History

Summary Data

Applicable Product(s) or Functional Area	P-GW
Applicable Platform(s)	<ul style="list-style-type: none">• VPC-DI• VPC-SI
Feature Default	Disabled - Configuration Required
Related Changes in This Release	Not Applicable
Related Documentation	Not Applicable

Revision History

Revision Details	Release
First Introduced	21.16.9

Feature Changes

Previous Behavior: UDP Source port was not written in QCI1 CDR for VoWiFi calls when UDP Source port and UE IP received in Create Bearer Response was the same as received in Create Session Request.

New Behavior: Effective with StarOS21.16 release, a new CLI **netloc-s2b-ue-ip-udp-port-always** can be configured in APN to write UE IP and UDP Source Port in Gy Messages and CDR for the Dedicated Bearer of WiFi call, even if values of these IEs are unchanged in CBRsp, UBRsp, or DBRsp.

For changes in UE IP and/or UDP port, the behavior remains the same as existing behavior without the CLI configured.

Customer Impact: Not applicable.

Command Changes

Use the following CLI configuration to write uELocalIPAddress and uDPSourcePort in Gy Messages and CDR for dedicated bearer.

```
configure
  context context_name
    apn apn_name
      [ no ] netloc-s2b-ue-ip-udp-port-always
    end
```

NOTES:

- **netloc-s2b-ue-ip-udp-port-always:** Writes uELocalIPAddress and uDPSourcePort in Gy Messages and CDR for dedicated bearer always. This option is disabled by default.
- **no:** Disables the feature and its the default configuration.