Controlling the Inclusion of Extended Bitrate in PGW-CDRs

Feature Summary and Revision History

Summary Data

Applicable Product(s) or Functional Area	• P-GW
	• SAEGW
Applicable Platform(s)	• ASR 5500
	• VPC-DI
	• VPC-SI
Feature Default	Disabled - Configuration Required
Related Changes in This Release	Not Applicable
Related Documentation	*Command Line Interface Reference*

Revision History

Revision Details	Release
A new CLI keyword is introduced to exclude 5G NSA specific extended-bitrate information from PGW-CDRs.	21.13
First introduced.	21.9

Feature Changes

P-GW/SAEGW controls the inclusion of extended-bitrate information in CDR over Gz interface even though the bandwidth is greater than 4.2 Gbps. Inclusion of extended-bitrate information in CDRs in P-GW/SAEGW is CLI controlled.

Previous Behavior: 5G NSA specific extended-bitrate information is included always in PGW CDRs whenever the APN-AMBR, MBR or GBR is greater than 4.2Gbps.

New Behavior: 5G NSA specific extended-bitrate information can be configured to exclude from PGW CDRs even though APN-AMBR, MBR or GBR is greater than 4.2Gbps. By default the extended bitrate information is included if the APN-AMBR, MBR or GBR is greater than 4.2Gbps

Command Changes

This section describes the CLI configuration required to configure controlling the inclusion of Extended Bitrates in PGW CDRs.

extended-bitrate

Use the following configuration to control the inclusion of Extended-Bitrates in PGW-CDRs.

```
configure
  context context_name
    [ no ] gtpp attribute extended-bitrate
    end
```

NOTES:

- **extended-bitrate**: Includes the extended bit-rate information in PGW-CDRs when the APN-AMBR, MBR or GBR is greater than 4.2 Gbps

- **no**: Does not include the extended bit-rate information in PGW-CDRs even though the APN-AMBR, MBR or GBR is greater than 4.2 Gbps.