Daily KPI Check

13 / 08 / 2025
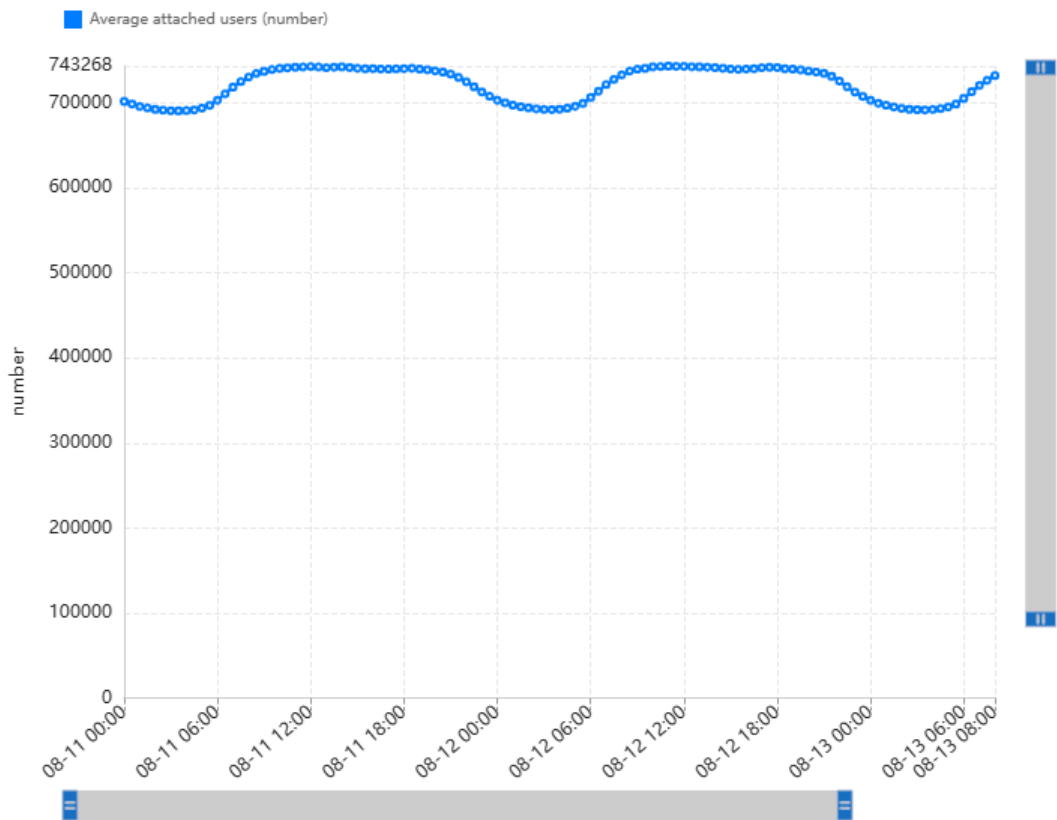
2025/08/13

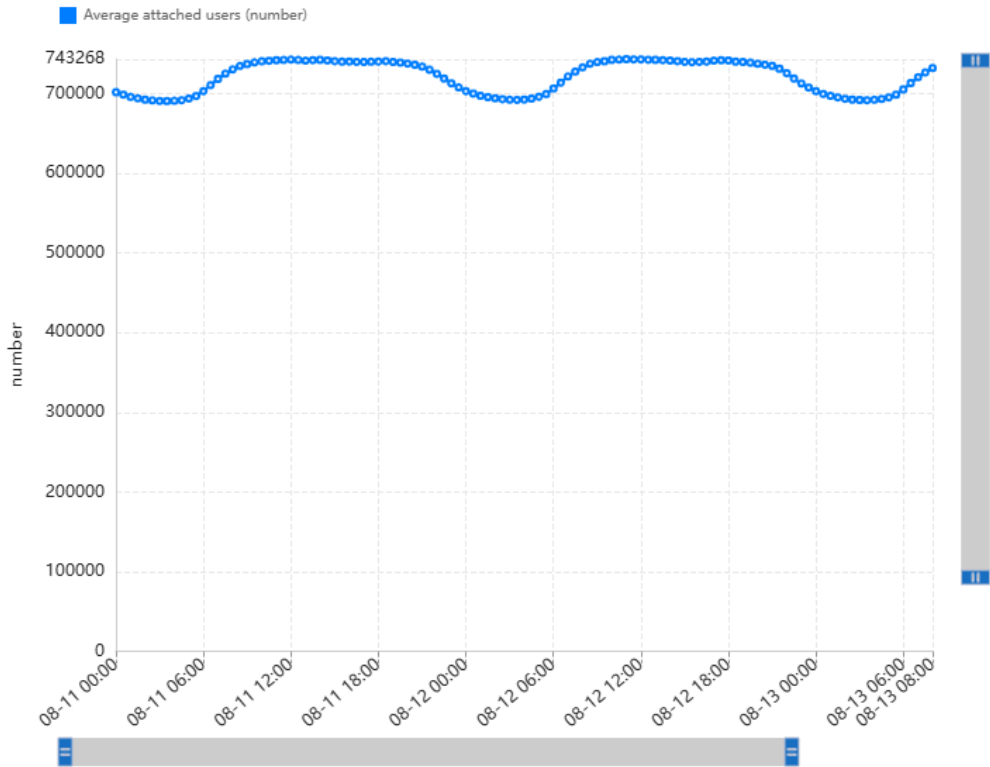# Contents

4G attach users - USN02

2025/08/13
4G attach users - USN01

2025/08/13

4G vUSN Attach Users

2.5G attach users - USN02

Gb mode maximum attached users (number)

2.5G attach users - USN01

Gb mode maximum attached users (number)
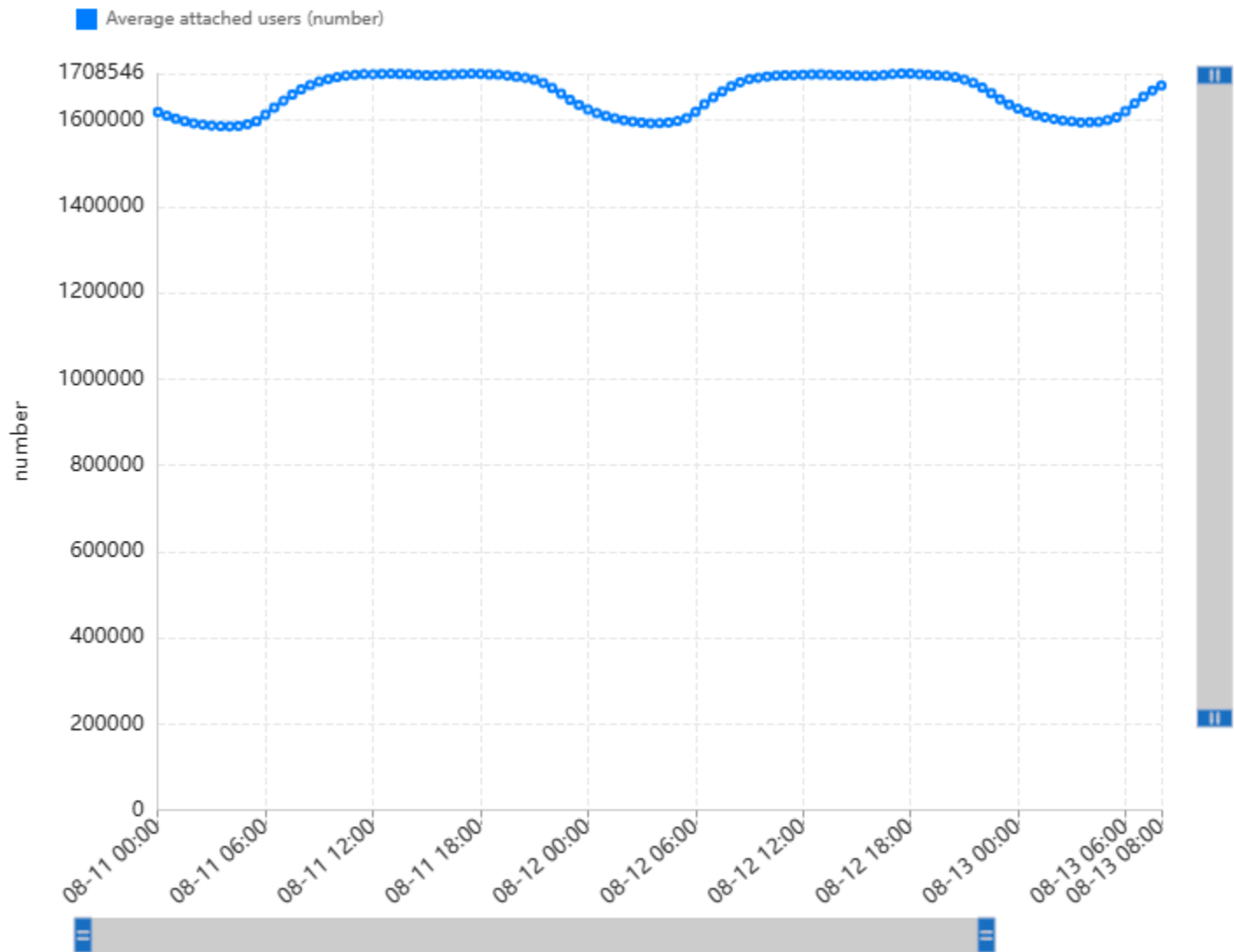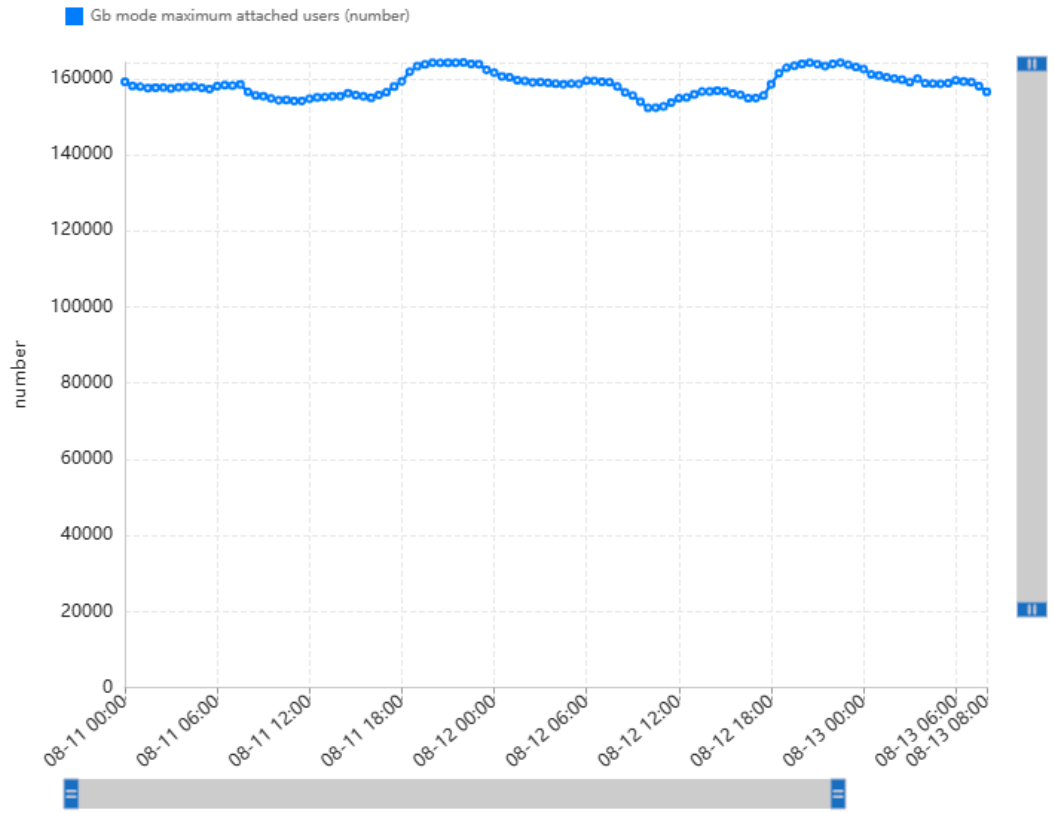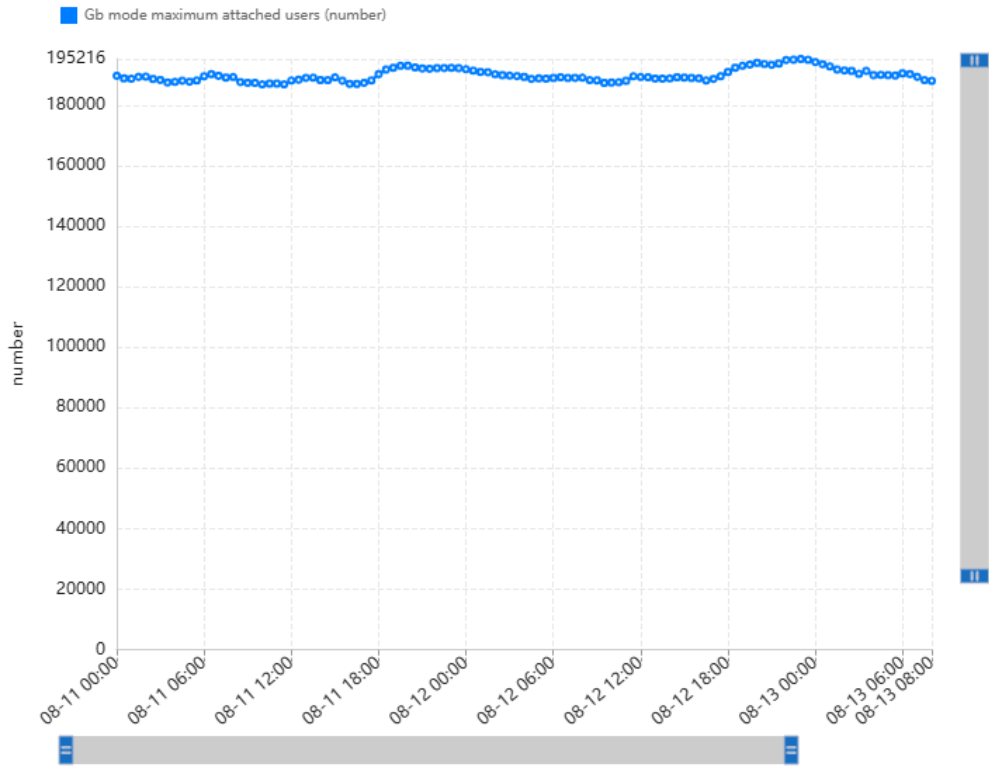
3G attach users - USN02
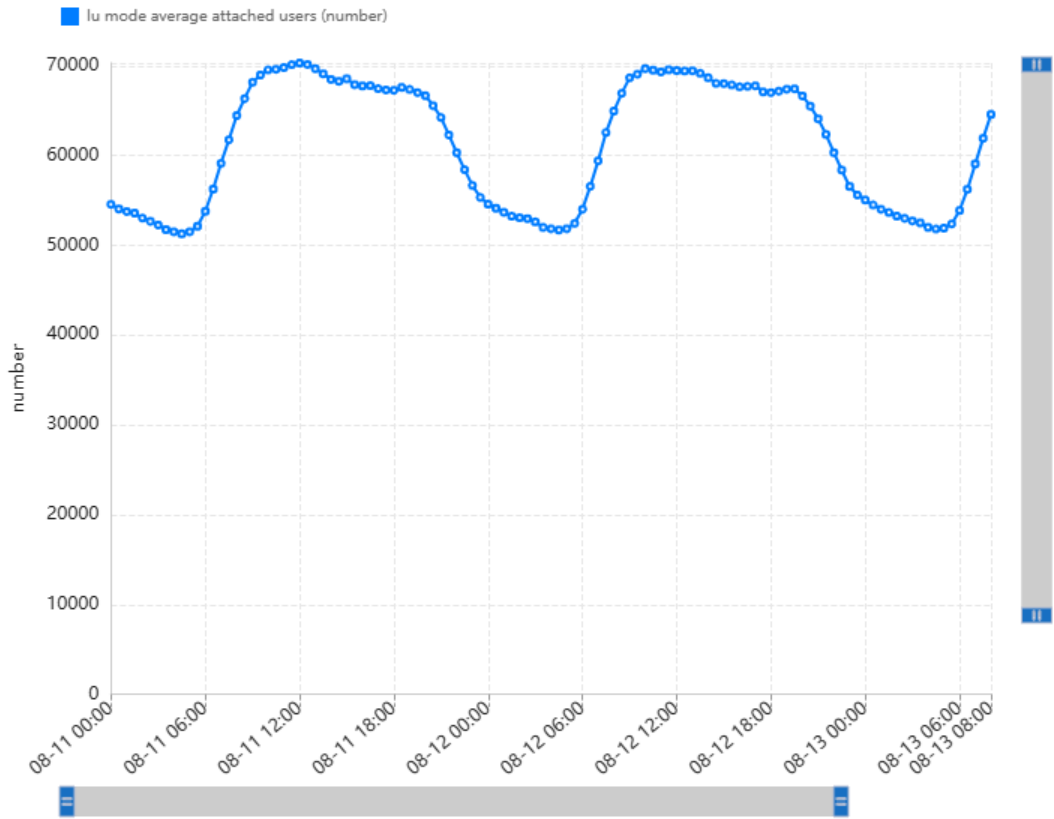
3G attach users - USN01
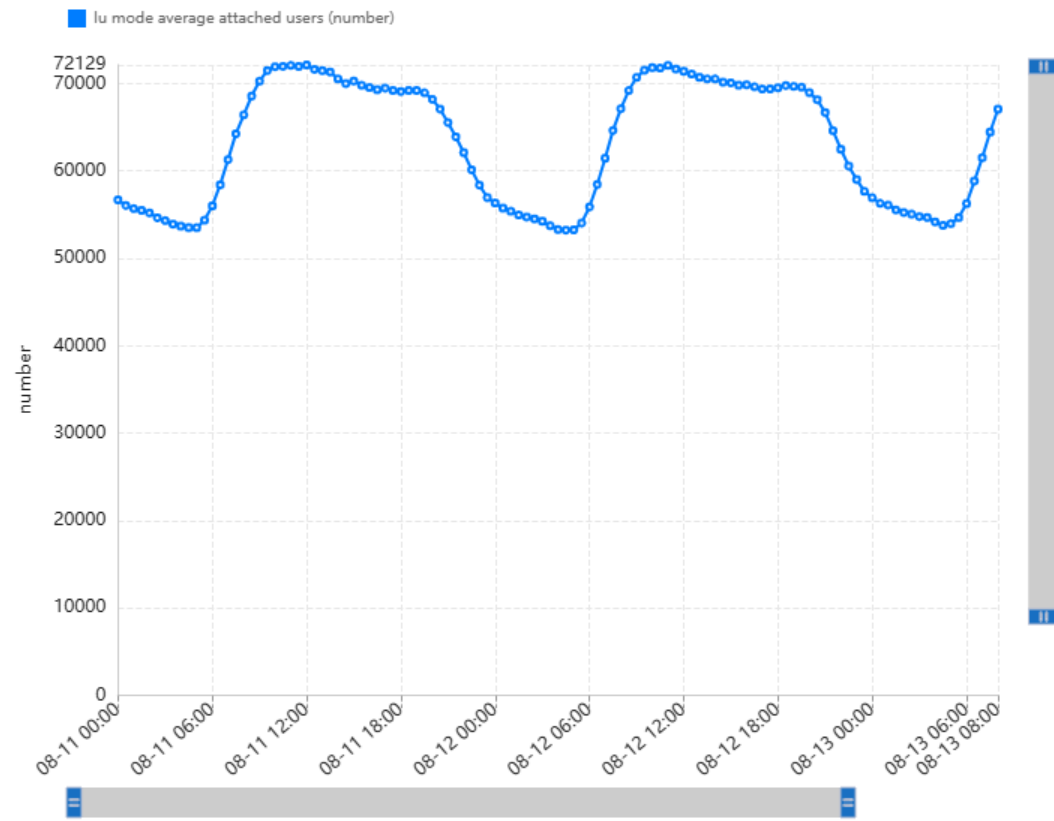
2025/08/13

2G 3G UGW1 PDP
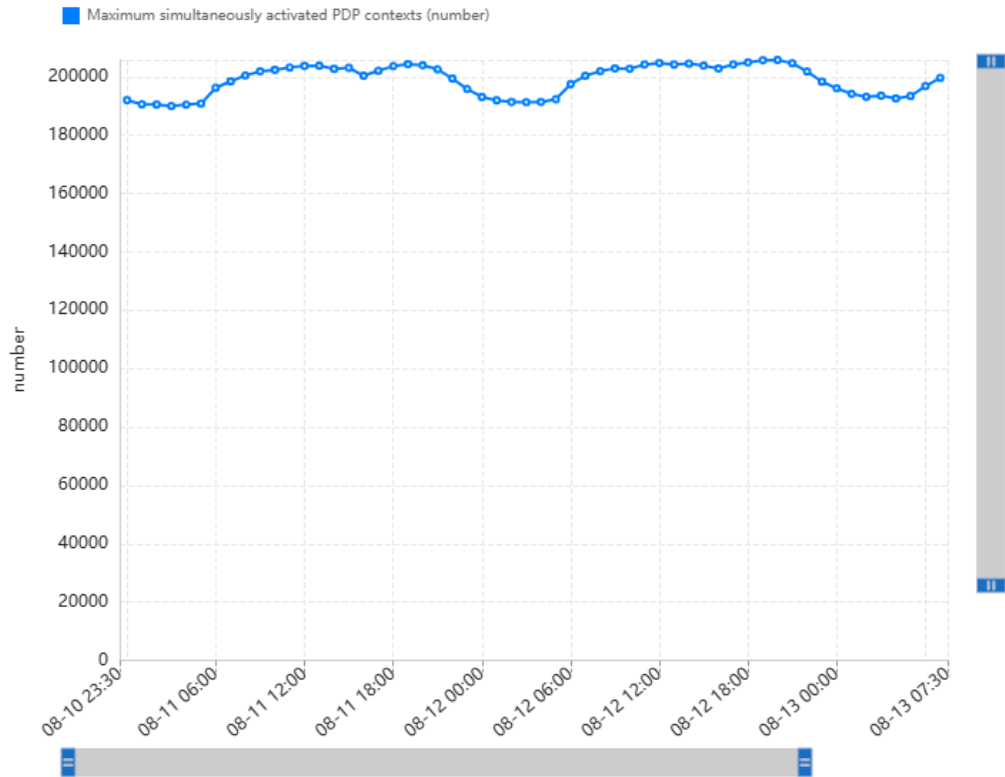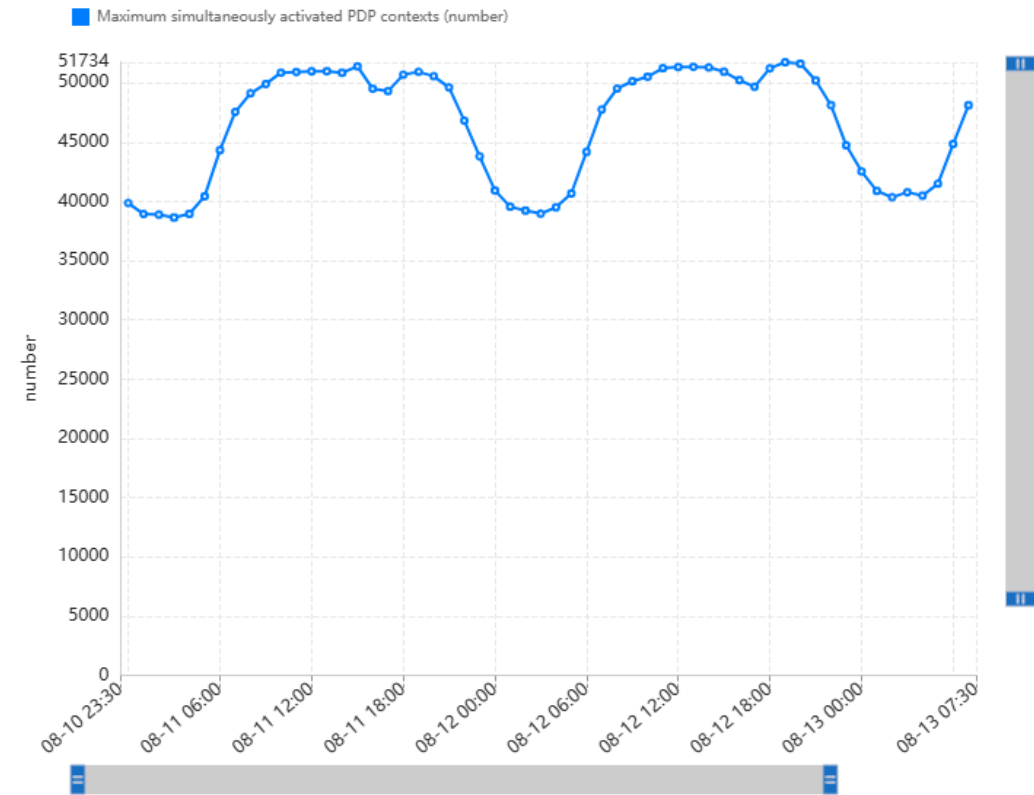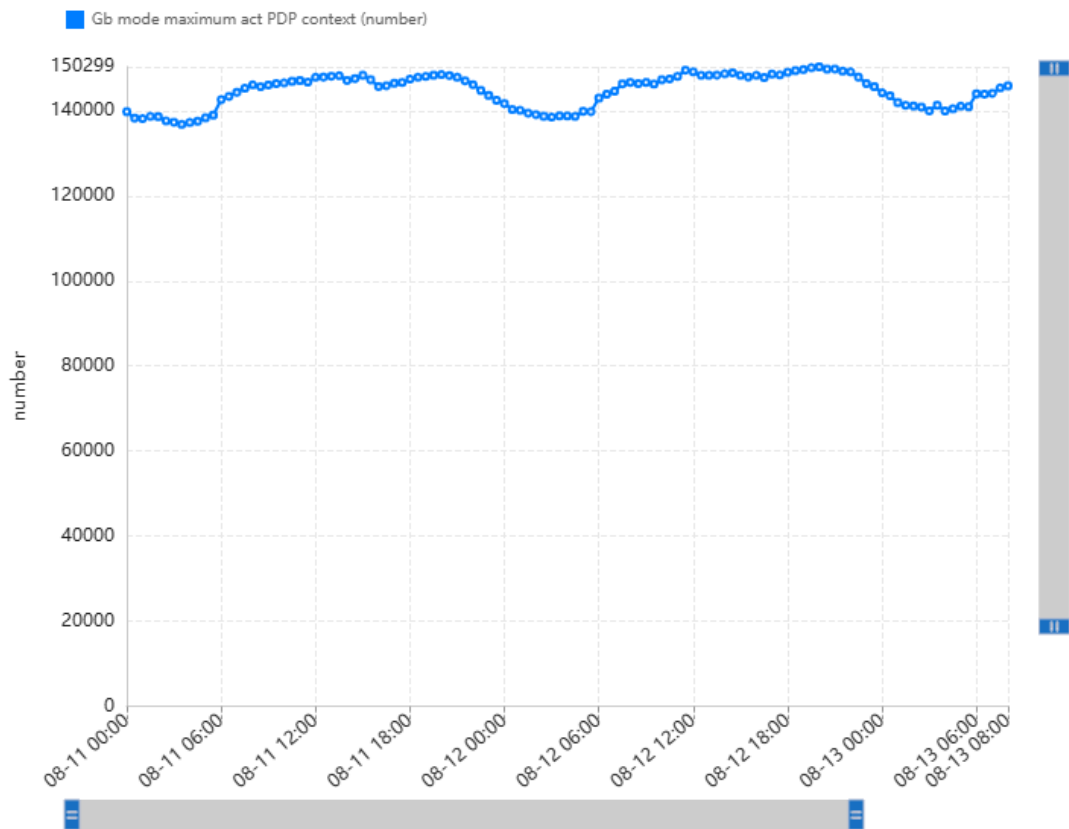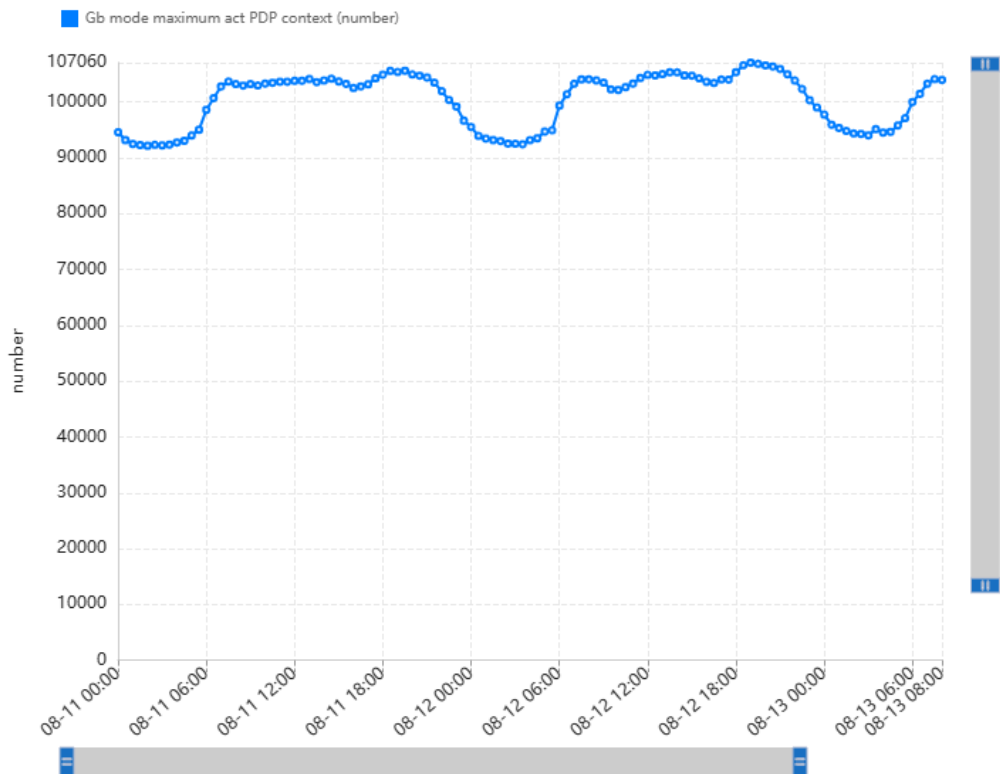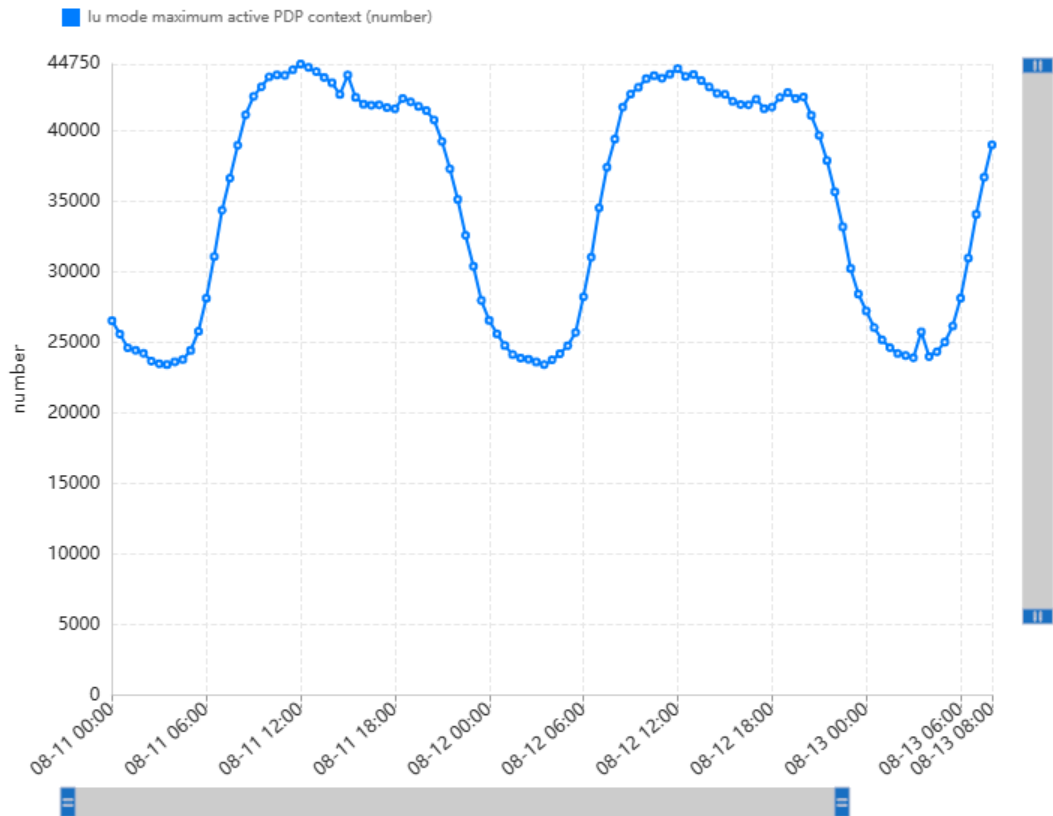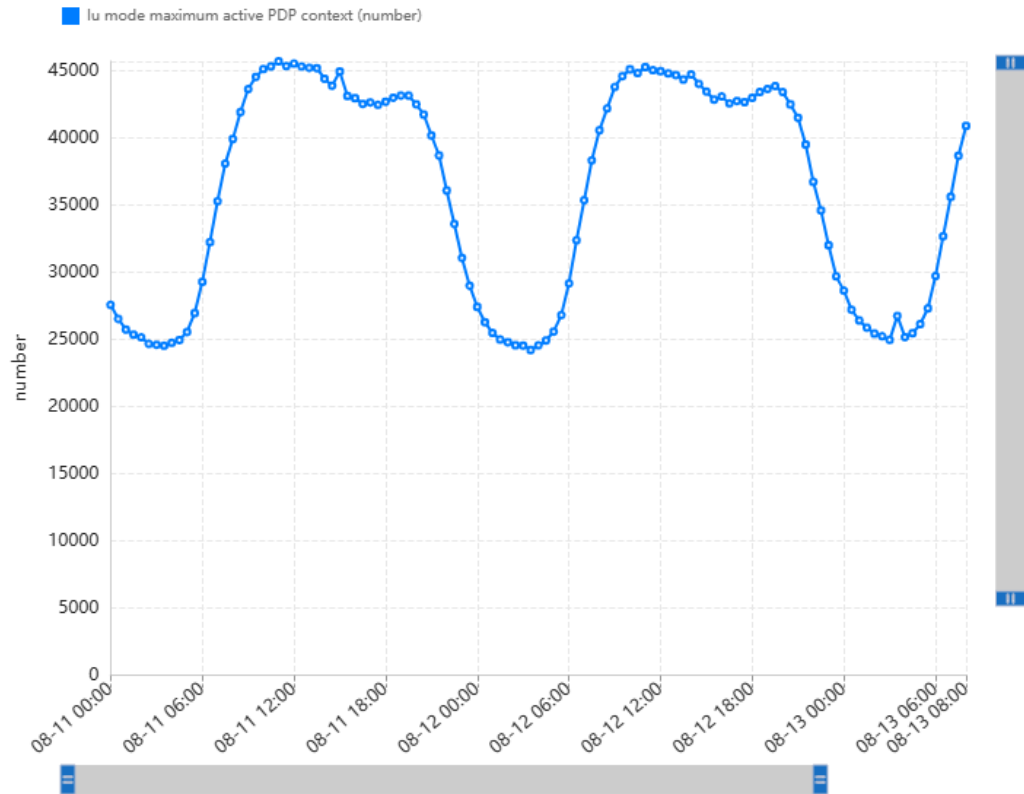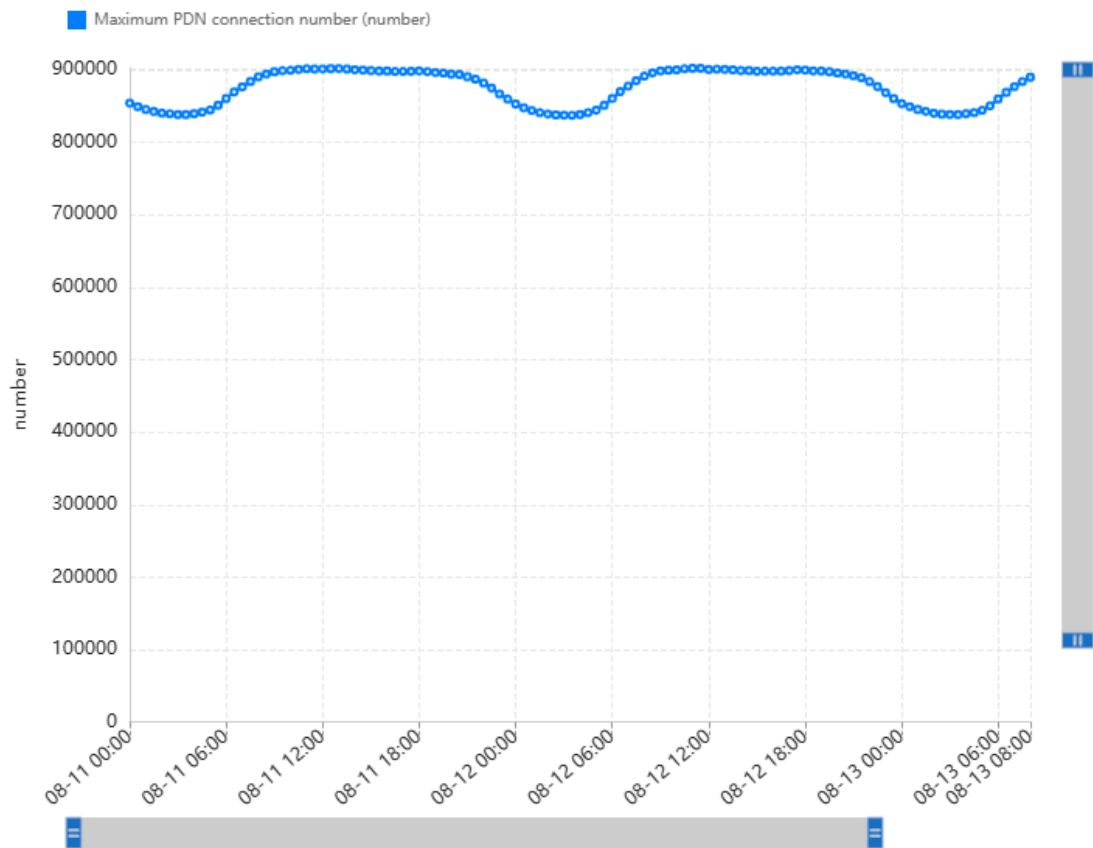
■ Maximum simultaneously activated PDP contexts (number)

2G 3G UGW2 PDP

■ Maximum simultaneously activated PDP contexts (number)

2025/08/13

2G PDP USN1

■ Gb mode maximum act PDP context (number)

2G PDP USN2

■ Gb mode maximum act PDP context (number)

2025/08/13

3G PDP – USN1

■ Iu mode maximum active PDP context (number)

3G PDP – USN2

■ Iu mode maximum active PDP context (number)

4G PDP – USN1

Maximum PDN connection number (number)

4G PDP – USN2

Maximum PDN connection number (number)

IP CAN sessions PCRF – UPCC

Maximum Number of Established Sessions (number)

IP CAN sessions PCRF – UPCC02

Maximum Number of Established Sessions (number)
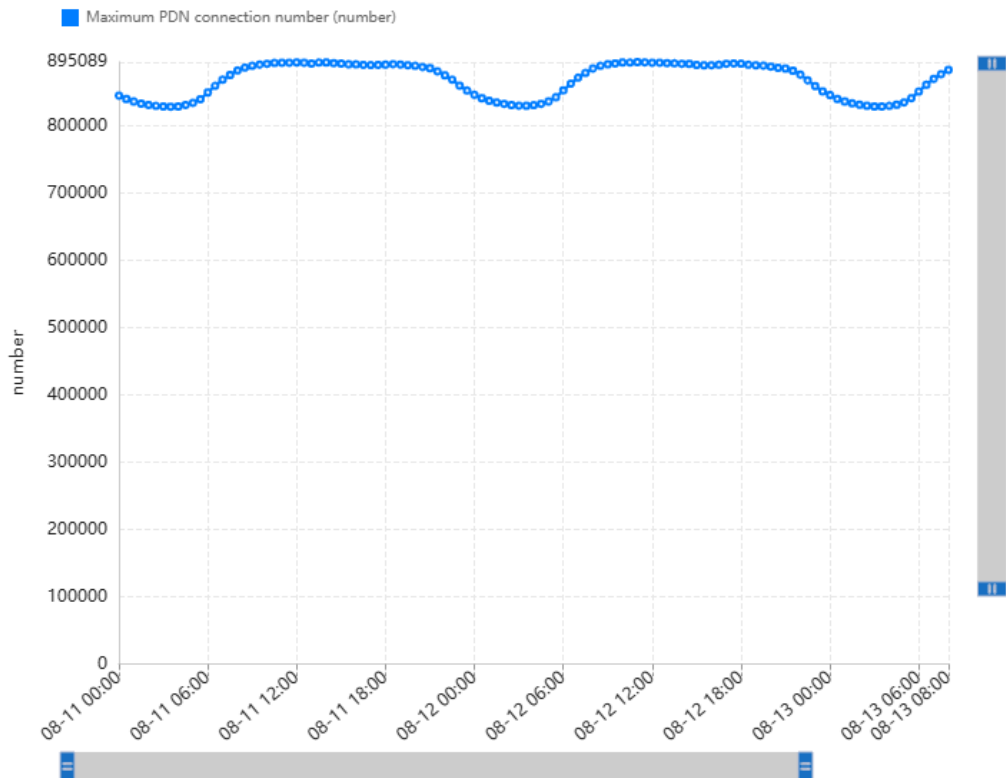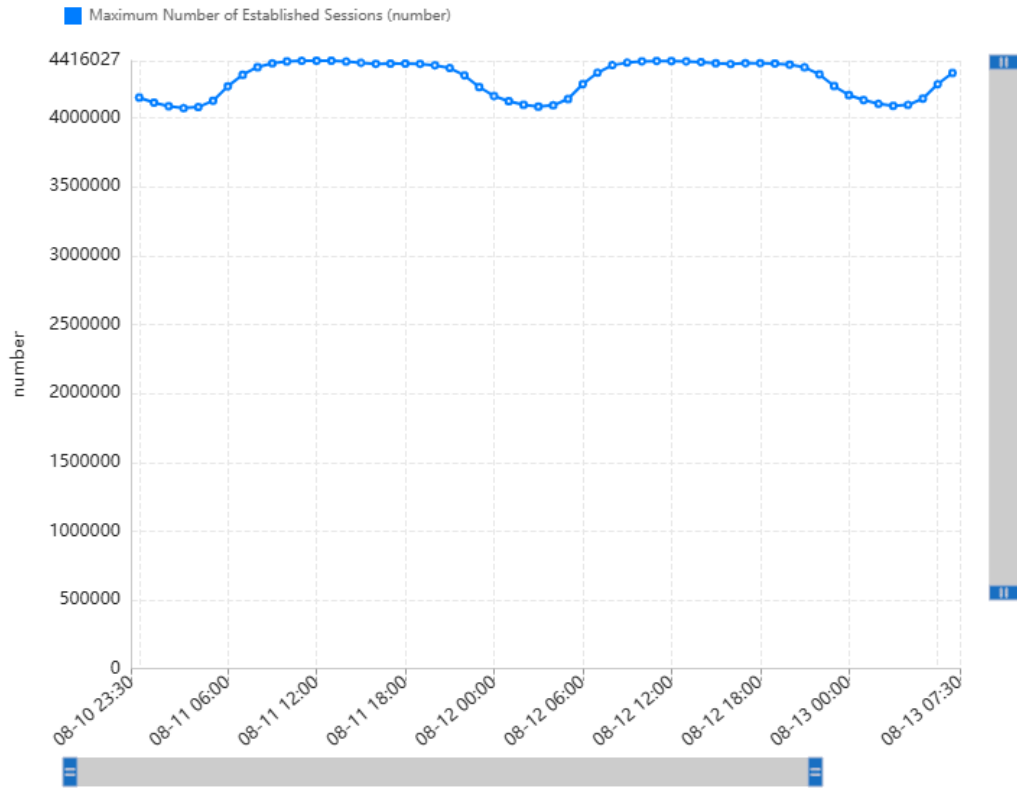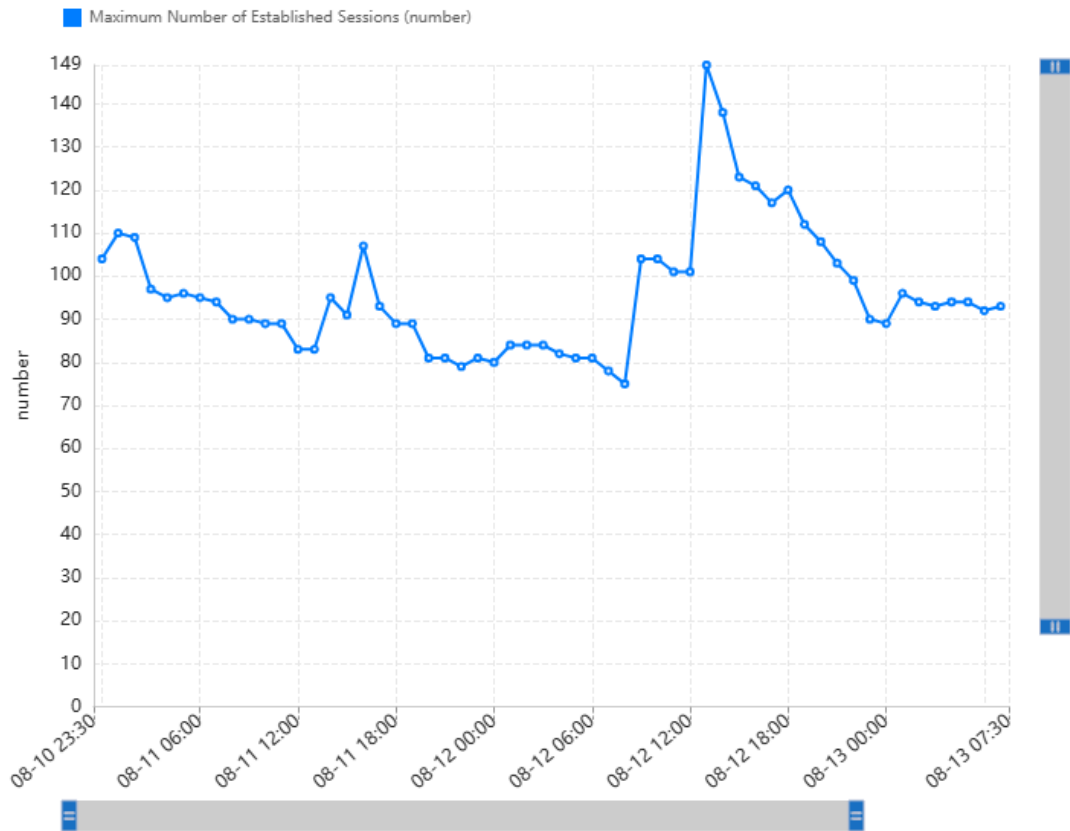
2025/08/13
CGW SPGW average bearers – CloudCGW01

vUSN_S1_mode – CloudUSN01

2025/08/13

Issues

3G_Attach_Users   USN02/Whole Systen:USN02   lu mode maximum attached users of home PLMN

3G PDP   USN02/Whole Systen:USN02   Iu mode maximum active PDP context
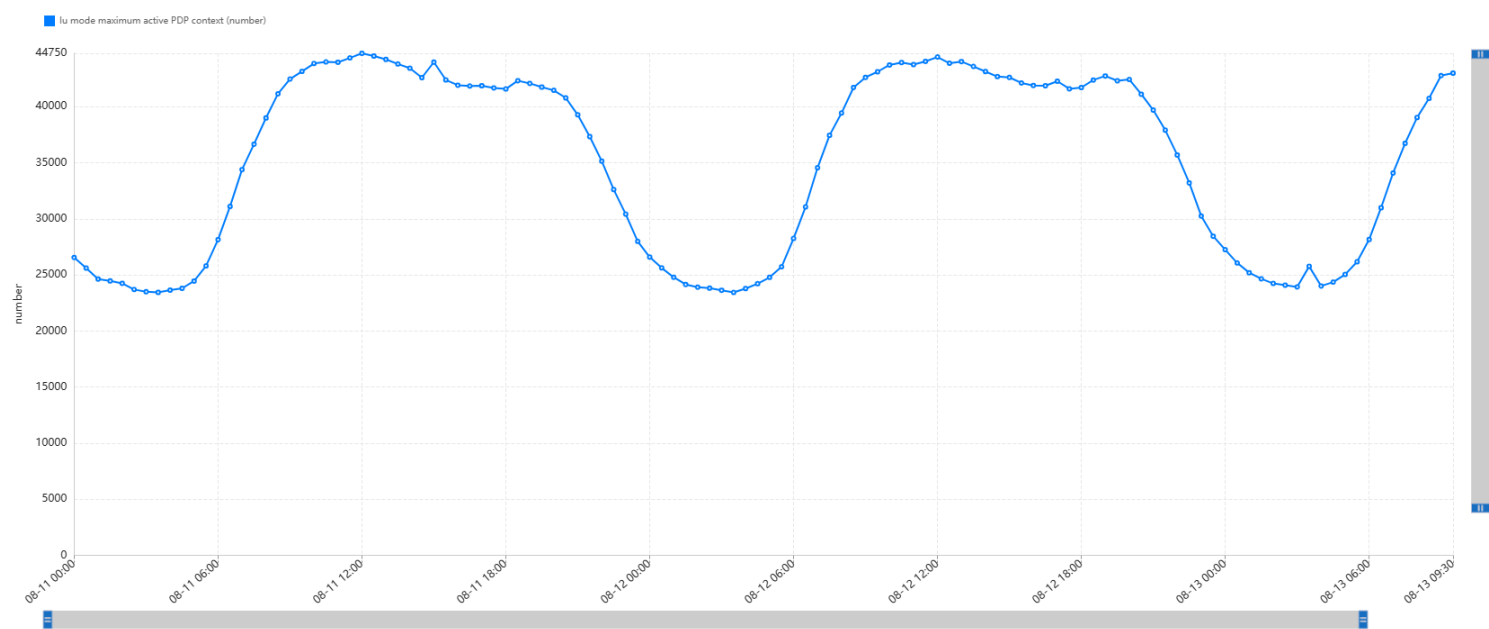
2025/08/13

Alarms

CloudCGW01

Alarm Source	Severity	Name	Location Information	Occurred On (NT)	Clearance Status
CloudCGW01	Critical	SGW and SPGW Maximum 4G Bearer	ObjectName="CloudCGW01/nodeName=cgw", ThresholdName=100% CGW (SGW)&(S+PGW) maximum 4G Bearer	8/13/2025 8:53	Uncleared
CloudCGW01	Major	PGW and SPGW Maximum 4G Bearer	ObjectName="CloudCGW01/nodeName=cgw", ThresholdName=95% CGW (PGW)&(S+PGW) maximum 4G Bearer	8/13/2025 7:13	Uncleared
CloudCGW01	Major	SGW and SPGW Maximum 4G Bearer	ObjectName="CloudCGW01/nodeName=cgw", ThresholdName=95%CGW (SGW)&(S+PGW) maximum 4G Bearer	8/13/2025 6:13	Uncleared
CloudCGW01	Critical	License Is About to Enter Grace Period	-	8/13/2025 6:12	Uncleared

CloudUSN01

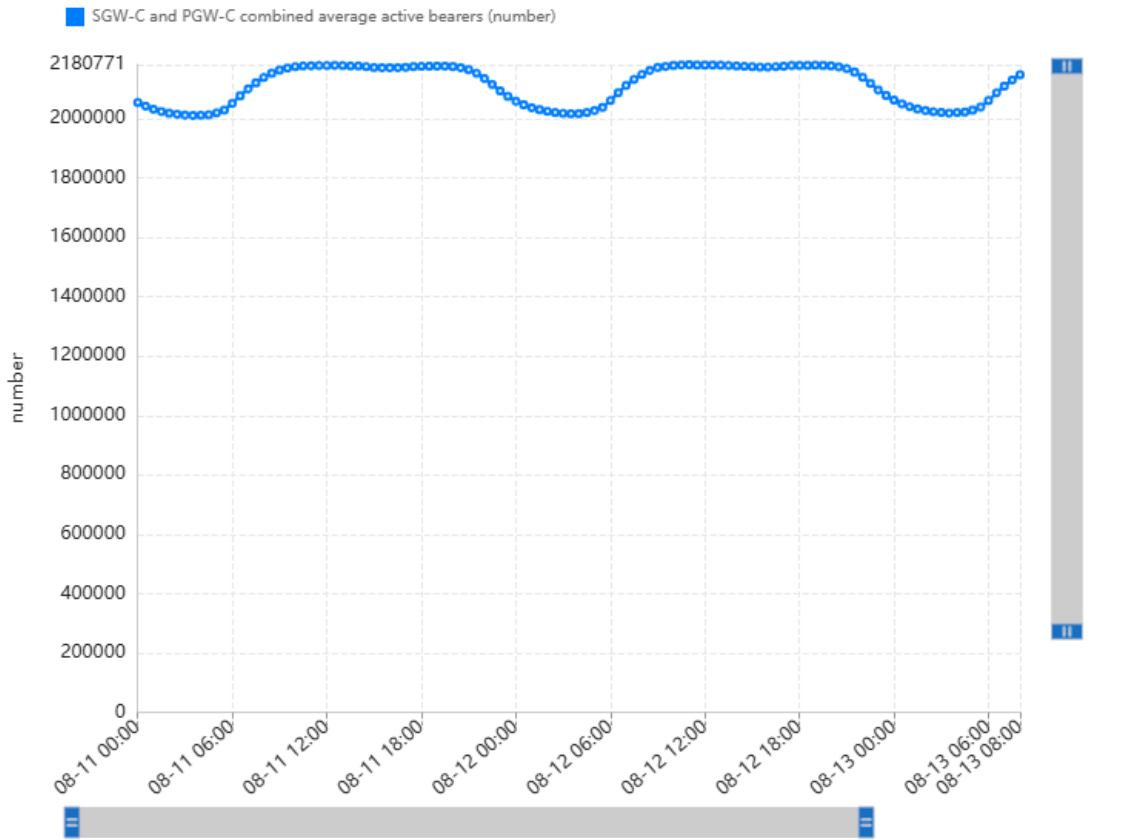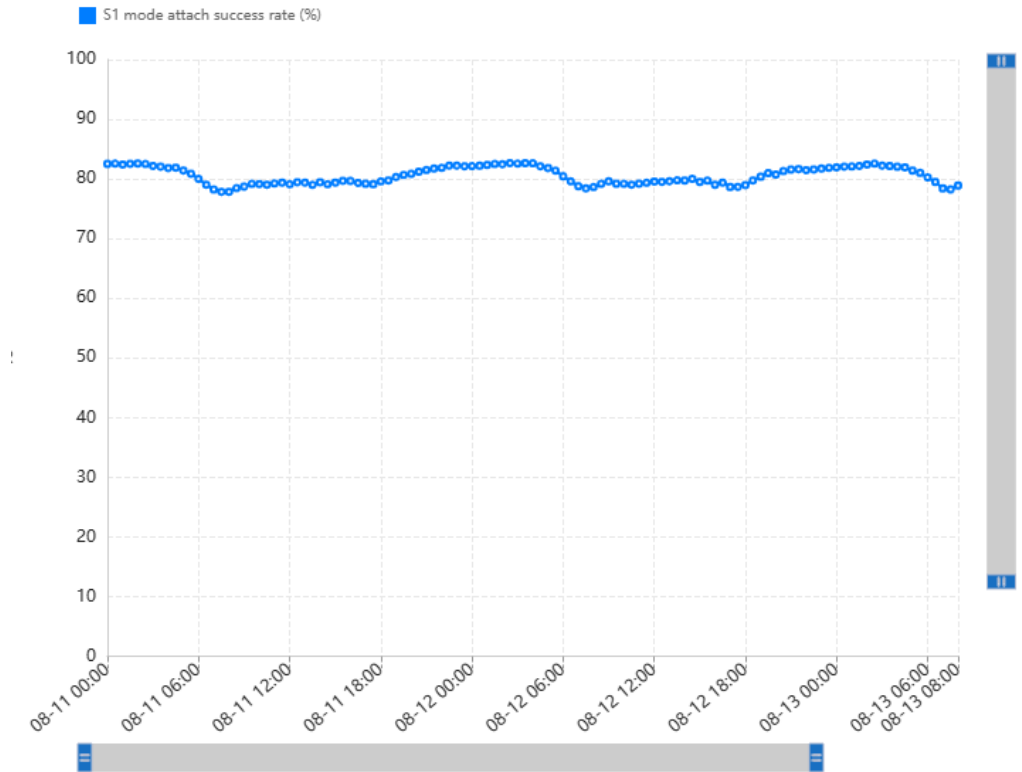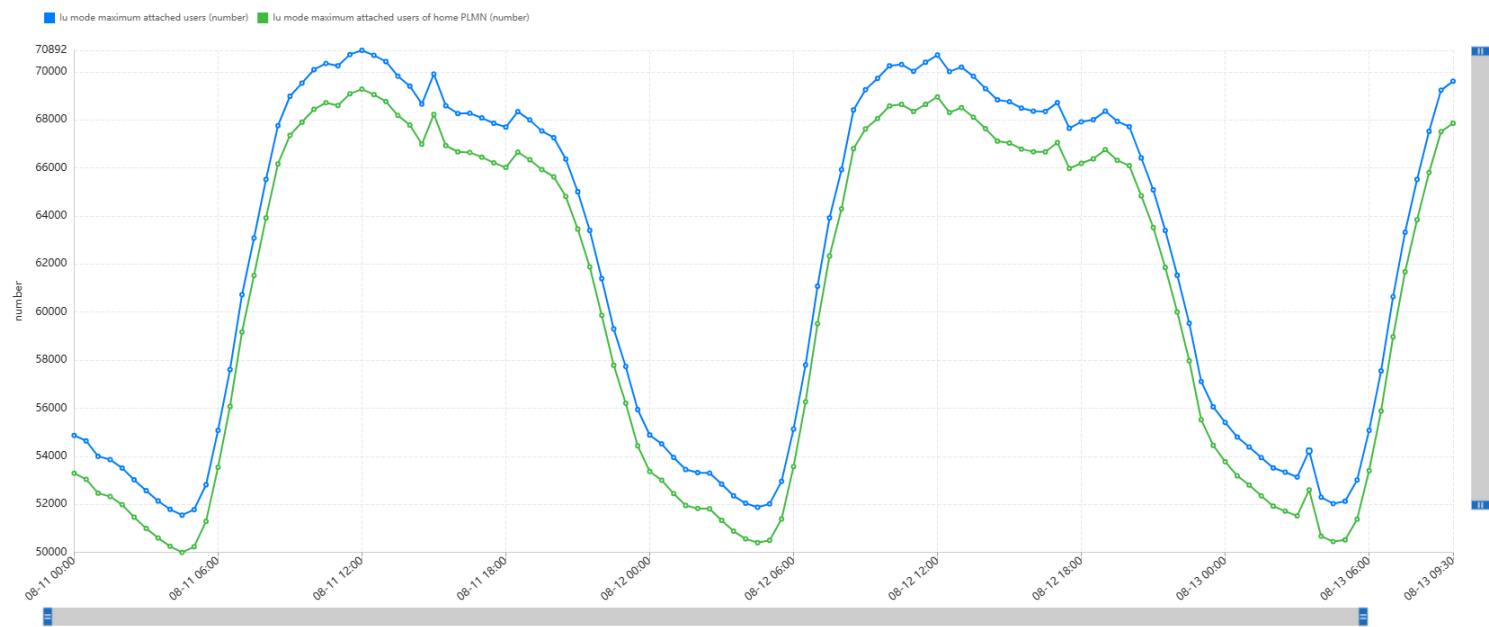| Alarm Source	Severity	Name	Location Information	Occurred On (NT)	Clearance Status
CloudUSN01	Minor	4G bearer count	ObjectName="CloudUSN01/nodeName=usn, USN Function Configuration Name=USN_VNFC", ThresholdName=90% vUSN Maximum PDN Connection Number	8/13/2025 7:53	Uncleared
CloudUSN01	Warning	4G subscriber count	ObjectName="CloudUSN01/nodeName=usn, USN Function Configuration Name=USN_VNFC", ThresholdName=86% vUSN Maximum Attached Users	8/13/2025 7:08	Uncleared
CloudUSN01	Critical	License Is About to Enter Grace Period	-	8/13/2025 6:23	Uncleared
CloudUSN01	Critical	License Is About to Enter Grace Period	-	8/13/2025 6:22	Uncleared
CloudUSN01	Major	Scaling threshold is reached	InfoStr=The scaling in waterline is reached, and scaling is required.	8/13/2025 2:11	Cleared
CloudUSN01	Critical	Inner SSL Certificate Invalid Early Warning	Certificate Class=certificate_chain_file	8/13/2025 0:00	Uncleared
CloudUSN01	Critical	Inner SSL Certificate Invalid Early Warning	Certificate Class=default	8/13/2025 0:00	Uncleared
CloudUSN01	Critical	Inner SSL Certificate Invalid Early Warning	caClass=certificate_chain_file	8/13/2025 0:00	Uncleared

2025/08/13

CloudUSN01	Critical	Inner SSL Certificate Invalid Early Warning	caClass=default	8/13/2025 0:00	Uncleared

CloudCG01

Alarm Source	Severity	Name	Location Information	Occurred On (NT)	Clearance Status
CloudCG01	Critical	Number of Resources Reached License Limit	License Resource=The Number of 2/3G PDPs Reached License Subscribed Resources	8/13/2025 6:50	Uncleared
CloudCG01	Critical	Number of Resources will Exceed License Limit	License Resource=The Number of 2/3G PDPs Execeed 80% of License Subscribed Resources	8/13/2025 6:10	Uncleared
CloudCG01	Critical	License Has Entered Grace Period	-	8/13/2025 5:57	Uncleared

CloudDGW02

Alarm Source	Severity	Name	Location Information	Occurred On (NT)	Clearance Status
CloudDGW02	Critical	License Is About to Enter Grace Period	-	8/13/2025 5:56	Uncleared

USN02

Alarm Source	Severity	Name	Location Information	Occurred On (NT)	Clearance Status
USN02	Minor	SGsAP Destination IP Address Inaccessible	Subrack No.=0, Slot No.=3, Process Type=SGP, Process No.=4, Link No.=10, SGs Link Name=VMSC09_02, VLR No.=947100490, IP Address=172.19.16.210	8/13/2025 4:30	Cleared
USN02	Warning	License Feature Expiring Precaution	License file name=LICUSN9810_V900R019_202506050A1S80.dat, Product name=USN9810, Feature name=Trial0, Left days=18	8/13/2025 1:21	Uncleared
USN02	Major	Number of Resources Will Exceed License Limit	Control Item Name=Maximum Number of 2.5G Active PDPs, Max Num in License=131000, Volume Alarm Percent=80, Volume Alarm Restore Percent=70	8/12/2025 20:24	Uncleared

UGW02

Alarm Source	Severity	Name	Location Information	Occurred On (NT)	Clearance Status
UGW02	Major	Configurations are not saved	<NULL>	8/13/2025 4:21	Uncleared

2025/08/13

| UGW02 | Major | License about to expire | The days after that the valid period of license will expire=18, Feature=Trial0 | 8/13/2025 0:16 | Uncleared |
| UGW02 | Major | Service filter rule is not effective | Slot No.=17, Product Type=GGSN+PGW, Alarm Reason=filter, filter-group, filter-binding, l7-info, l7-info-group, acl, acl-node, acl-node-binding or ip-list no effective | 8/12/2025 9:47 | Cleared |

UGW01

Alarm Source	Severity	Name	Location Information	Occurred On (NT)	Clearance Status
UGW01	Major	Configurations are not saved	<NULL>	8/13/2025 4:21	Uncleared
UGW01	Major	License about to expire	The days after that the valid period of license will expire=18, Feature=Trial0	8/13/2025 0:13	Uncleared
UGW01	Major	Service filter rule is not effective	Slot No.=17, Product Type=GGSN+PGW, Alarm Reason=filter, filter-group, filter-binding, l7-info, l7-info-group, acl, acl-node, acl-node-binding or ip-list no effective	8/12/2025 9:44	Cleared

CloudUDN01

Alarm Source	Severity	Name	Location Information	Occurred On (NT)	Clearance Status
CloudUDN01	Critical	License Control Item Is About to Expire	License file name=LICCloudUDN_V100R021_20250521D04I8C.xml, Application ID=0	8/13/2025 3:30	Uncleared
CloudUDN01	Critical	License Resource Usage Exceeded 80 rate	BBOM NAME=LKVNCIAA03, ALARM REASON=over80	8/12/2025 18:44	Cleared
CloudUDN01	Critical	License Resource Usage Exceeded 80 rate	BBOM NAME=LKVAFOTI03, ALARM REASON=over80	8/12/2025 18:44	Cleared
CloudUDN01	Critical	License Resource Usage Exceeded 80 rate	BBOM NAME=LKVEFOTI02, ALARM REASON=over80	8/12/2025 18:44	Cleared
CloudUDN01	Critical	License Resource Usage Exceeded 80 rate	BBOM NAME=LKVBFOTI01, ALARM REASON=over80	8/12/2025 18:44	Cleared
CloudUDN01	Critical	License Resource Usage Exceeded 80 rate	BBOM NAME=LKVPERSA04, ALARM REASON=over80	8/12/2025 18:44	Cleared
CloudUDN01	Critical	License Resource Usage Exceeded 80 rate	BBOM NAME=LKVNCNBI03, ALARM REASON=over80	8/12/2025 18:44	Cleared
CloudUDN01	Critical	License Resource Usage Exceeded 80 rate	BBOM NAME=LKVNCIAA07, ALARM REASON=over80	8/12/2025 18:44	Cleared

USCDB

Alarm Source	Severity	Name	Location Information	Occurred On (NT)	Clearance Status

2025/08/13

USCDB	Warning	License Feature Expiring Precaution	License file name=LICUSC_V100R008_20250529FQCN80.dat, Product name=USC, Feature name=Trial0, Left days=18	8/13/2025 1:20	Uncleared

UPCC

Alarm Source	Severity	Name	Location Information	Occurred On (NT)	Clearance Status
UPCC	Warning	License Feature Expiring Precaution	License file name=LICUSC_V100R008_20250529FQCN80.dat, Product name=USC, Feature name=Trial0, Left days=18	8/13/2025 1:20	Uncleared
UPCC	Major	PCRF License Forecast Alarm	PCRF ID=1, Feature Name=RMSRM, Item Name=Default Bearer, Item Value=4700000, Item Fact Value=3995312, Item Usage=85	8/12/2025 9:36	Cleared

USN9810

Alarm Source	Severity	Name	Location Information	Occurred On (NT)	Clearance Status
USN9810	Warning	License Feature Expiring Precaution	License file name=LICUSN9810_V900R019_202506050MPG80.dat, Product name=USN9810, Feature name=Trial0, Left days=18	8/13/2025 1:20	Uncleared