



Paging Statistics per TAI

This chapter describes the following topics:

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Feature Summary and Revision History

Summary Data

| | |
|--|--|
| Applicable Product(s) or Functional Area | MME |
| Applicable Platform(s) | <ul style="list-style-type: none">• ASR 5500• <i>VPC-DI</i>• <i>VPC-SI</i> |
| Feature Default | Enabled - Always On |
| Related Changes in This Release | Not applicable |
| Related Documentation | <ul style="list-style-type: none">• <i>MME Administration Guide</i>• <i>Statistics and Counters Reference</i> |

Revision History



Important

Revision history details are not provided for features introduced before releases 21.2 and N5.1.

| Revision Details | Release |
|--|----------|
| New egress and ingress paging statistics are added at TAI level. | 21.5.5 |
| First introduced. | Pre 21.2 |

Feature Changes

Paging statistics introduced at TAI level.

Previous Behavior: Paging statistics were not available at TAI level.

New Behavior: In this release paging statistics are introduced at TAI level.

The following table lists new statistics in the TAI Schema:

Table 1: TAI Schema

| Counter Name | Description |
|---|---|
| tai-s1-paging-tx | Total number of S1 Paging message sent by MME. |
| tai-ps-qci-1-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |
| tai-ps-qci-1-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |
| tai-ps-qci-1-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that failed. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |
| tai-ps-qci-1-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |
| tai-ps-qci-1-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |
| tai-ps-qci-2-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |
| tai-ps-qci-2-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |

| Counter Name | Description |
|---|--|
| tai-ps-qci-2-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that failed. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-2-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-2-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-2-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-3-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-3-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-3-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that failed. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-3-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-3-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |

| Counter Name | Description |
|---|--|
| tai-ps-qci-3-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-4-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-4-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-4-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that failed. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-4-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-4-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-4-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-5-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-5-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |

| Counter Name | Description |
|---|--|
| tai-ps-qci-5-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that failed. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-5-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-5-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-5-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-6-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-6-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-6-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that failed. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-6-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-6-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |

| Counter Name | Description |
|---|--|
| tai-ps-qci-6-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-7-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-7-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |
| tai-ps-qci-7-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that failed. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |
| tai-ps-qci-7-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-7-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-7-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-8-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-8-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |

| Counter Name | Description |
|---|---|
| tai-ps-qci-8-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that failed. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-8-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |
| tai-ps-qci-8-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |
| tai-ps-qci-8-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |
| tai-ps-qci-9-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9). |
| tai-ps-qci-9-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-9-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that failed. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-9-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |
| tai-ps-qci-9-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. Individual statistics are provided for the specified QoS Class Identifier (QCI) value (1-9) |

| Counter Name | Description |
|---|---|
| tai-ps-arp-1-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 1 event. |
| tai-ps-arp-1-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 1 event. |
| tai-ps-arp-1-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 1 event. |
| tai-ps-arp-1-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 1 event. |
| tai-ps-arp-1-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 1 event. |
| tai-ps-arp-1-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 1 event. |
| tai-ps-arp-2-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 2 event. |
| tai-ps-arp-2-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 2 event. |
| tai-ps-arp-2-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 2 event. |
| tai-ps-arp-2-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 2 event. |
| tai-ps-arp-2-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 2 event. |
| tai-ps-arp-2-paging-tai-list-success | The total number of ECM statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 2 event. |

| Counter Name | Description |
|---|---|
| tai-ps-arp-3-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 3 event. |
| tai-ps-arp-3-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 3 event. |
| tai-ps-arp-3-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 3 event. |
| tai-ps-arp-3-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 3 event. |
| tai-ps-arp-3-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 3 event. |
| tai-ps-arp-3-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 3 event. |
| tai-ps-arp-4-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 4 event. |
| tai-ps-arp-4-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 4 event. |
| tai-ps-arp-4-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 4 event. |
| tai-ps-arp-4-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 4 event. |
| tai-ps-arp-4-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 4 event. |
| tai-ps-arp-4-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 4 event. |

| Counter Name | Description |
|---|---|
| tai-ps-arp-5-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 5 event. |
| tai-ps-arp-5-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 5 event. |
| tai-ps-arp-5-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 5 event. |
| tai-ps-arp-5-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 5 event. |
| tai-ps-arp-5-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 5 event. |
| tai-ps-arp-5-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 5 event. |
| tai-ps-arp-6-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 6 event. |
| tai-ps-arp-6-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 6 event. |
| tai-ps-arp-6-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 6 event. |
| tai-ps-arp-6-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 6 event. |
| tai-ps-arp-6-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 6 event. |
| tai-ps-arp-6-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 6 event. |

| Counter Name | Description |
|---|---|
| tai-ps-arp-7-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 7 event. |
| tai-ps-arp-7-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 7 event. |
| tai-ps-arp-7-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 7 event. |
| tai-ps-arp-7-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 7 event. |
| tai-ps-arp-7-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 7 event. |
| tai-ps-arp-7-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 7 event. |
| tai-ps-arp-8-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 8 event. |
| tai-ps-arp-8-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 8 event. |
| tai-ps-arp-8-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 8 event. |
| tai-ps-arp-8-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 8 event. |
| tai-ps-arp-8-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 8 event. |
| tai-ps-arp-8-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 8 event. |

| Counter Name | Description |
|--|---|
| tai-ps-arp-9-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 9 event. |
| tai-ps-arp-9-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 9 event. |
| tai-ps-arp-9-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 9 event. |
| tai-ps-arp-9-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 9 event. |
| tai-ps-arp-9-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 9 event. |
| tai-ps-arp-9-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 9 event. |
| tai-ps-arp-10-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 10 event. |
| tai-ps-arp-10-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 10 event. |
| tai-ps-arp-10-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 10 event. |
| tai-ps-arp-10-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 10 event. |
| tai-ps-arp-10-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 10 event. |

| Counter Name | Description |
|--|--|
| tai-ps-arp-10-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 10 event. |
| tai-ps-arp-11-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 11 event. |
| tai-ps-arp-11-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 11 event. |
| tai-ps-arp-11-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 11 event. |
| tai-ps-arp-11-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 11 event. |
| tai-ps-arp-11-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 11 event. |
| tai-ps-arp-11-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 11 event. |
| tai-ps-arp-12-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 12 event.l. |
| tai-ps-arp-12-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 12 event. |
| tai-ps-arp-12-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 12 event. |
| tai-ps-arp-12-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 12 event. |

| Counter Name | Description |
|--|--|
| tai-ps-arp-12-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 12 event. |
| tai-ps-arp-12-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 12 event. |
| tai-ps-arp-13-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 13 event. |
| tai-ps-arp-13-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 13 event. |
| tai-ps-arp-13-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 13 event. |
| tai-ps-arp-13-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 13 event. |
| tai-ps-arp-13-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 13 event. |
| tai-ps-arp-13-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 13 event. |
| tai-ps-arp-14-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 14 event. |
| tai-ps-arp-14-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 14 event. |
| tai-ps-arp-14-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 14 event. |

| Counter Name | Description |
|---|--|
| tai-ps-arp-14-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 14 event. |
| tai-ps-arp-14-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 14 event. |
| tai-ps-arp-14-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 14 event. |
| tai-ps-arp-15-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for ARP 15 event |
| tai-ps-arp-15-paging-init-events-success | The total number of ECM Statistics-related PS Paging Initiation Events that were successful. This counter is incremented for ARP 15 event. |
| tai-ps-arp-15-paging-init-events-failures | The total number of ECM Statistics-related PS Paging Initiation Events that Failed. This counter is incremented for ARP 15 event. |
| tai-ps-arp-15-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for ARP 15 event. |
| tai-ps-arp-15-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for ARP 15 event. |
| tai-ps-arp-15-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for ARP 15 event. |
| tai-ps-apn-profile-paging-init-events-attempted | The total number of ECM statistics-related PS Paging Initiation Events that were attempted. This counter is incremented for APN-Profile event. |
| tai-ps-apn-profile-paging-init-events-success | The total number of ECM statistics-related PS Paging Initiation Events that were successful. This counter is incremented for APN-Profile event. |

| Counter Name | Description |
|--|---|
| tai-ps-apn-profile-paging-init-events-failures | The total number of ECM statistics-related PS Paging Initiation Events that Failed. This counter is incremented for APN-Profile event. |
| tai-ps-apn-profile-paging-last-enb-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at the last known eNodeB. This counter is incremented for APN-Profile event. |
| tai-ps-apn-profile-paging-last-tai-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. This counter is incremented for APN-Profile events. |
| tai-ps-apn-profile-paging-tai-list-success | The total number of ECM Statistics-related PS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. This counter is incremented for APN-Profile event. |
| tai-cs-voice-paging-init-events-attempted | The total number of ECM Statistics-related CS Voice Paging Initiation Events that were attempted. |
| tai-cs-voice-paging-init-events-success | The total number of ECM Statistics-related CS Voice Paging Initiation Events that were successful. |
| tai-cs-voice-paging-init-events-failures | The total number of ECM Statistics-related CS Voice Paging Initiation Events that failed. |
| tai-cs-voice-paging-last-enb-success | The total number of ECM Statistics-related CS Voice Paging Initiation Events that succeeded at the last known eNodeB. |
| tai-cs-voice-paging-last-tai-success | The total number of ECM Statistics-related CS Voice Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. |
| tai-cs-voice-paging-tai-list-success | The total number of ECM Statistics-related CS Voice Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. |
| tai-cs-sms-paging-init-events-attempted | The total number of ECM Statistics-related CS SMS Paging Initiation Events that were attempted. |
| tai-cs-sms-paging-init-events-success | The total number of ECM Statistics-related CS SMS Paging Initiation Events that were successful. |
| tai-cs-sms-paging-init-events-failures | The total number of ECM Statistics-related CS SMS Paging Initiation Events that Failed. |
| tai-cs-sms-paging-last-enb-success | The total number of ECM Statistics-related CS SMS Paging Initiation Events that succeeded at the last known eNodeB. |

| Counter Name | Description |
|---|--|
| tai-cs-sms-paging-last-tai-success | The total number of ECM Statistics-related CS SMS Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. |
| tai-cs-sms-paging-tai-list-success | The total number of ECM Statistics-related CS SMS Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. |
| tai-cs-other-paging-init-events-attempted | The total number of ECM Statistics-related CS other Paging Initiation Events that were attempted. |
| tai-cs-other-paging-init-events-success | The total number of ECM Statistics-related CS other Paging Initiation Events that were successful. |
| tai-cs-other-paging-init-events-failures | The total number of ECM Statistics-related CS other Paging Initiation Events that failed. |
| tai-cs-other-paging-last-enb-success | The total number of ECM Statistics-related CS other Paging Initiation Events that succeeded at the last known eNodeB. |
| tai-cs-other-paging-last-tai-success | The total number of ECM Statistics-related CS other Paging Initiation Events that succeeded at an eNodeB in the TAI from which the UE was last heard. |
| tai-cs-other-paging-tai-list-success | The total number of ECM Statistics-related CS other Paging Initiation Events that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. |
| tai-signaling-detach-paging-init-events-attempted | The total number of ECM Statistics-related Paging requests to detach the UE that were attempted. |
| tai-signaling-detach-paging-init-events-success | The total number of ECM Statistics-related Paging requests to detach the UE that were successful. |
| tai-signaling-detach-paging-init-events-failures | The total number of ECM Statistics-related Paging requests to detach the UE that Failed. |
| tai-signaling-detach-paging-last-enb-success | The total number of ECM Statistics-related Paging requests to detach the UE that succeeded at the last known eNodeB. |
| tai-signaling-detach-paging-last-tai-success | The total number of ECM Statistics-related Paging requests to detach the UE that succeeded at an eNodeB in the TAI from which the UE was last heard. |
| tai-signaling-detach-paging-tai-list-success | The total number of ECM Statistics-related Paging requests to detach the UE that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. |

| Counter Name | Description |
|--|--|
| tai-signaling-lcs-paging-init-events-attempted | The total number of ECM Statistics-related Paging requests due to Positioning Requests from SMLC for Location Services (LCS) that were attempted. |
| tai-signaling-lcs-paging-init-events-success | The total number of ECM Statistics-related Paging requests due to Positioning Requests from SMLC for Location Services (LCS) that were successful. |
| tai-signaling-lcs-paging-init-events-failures | The total number of ECM Statistics-related Paging requests due to Positioning Requests from SMLC for Location Services (LCS) that failed. |
| tai-signaling-lcs-paging-last-enb-success | The total number of ECM Statistics-related Paging requests due to Positioning Requests from SMLC for Location Services (LCS) that succeeded at the last known eNodeB. |
| tai-signaling-lcs-paging-last-tai-success | The total number of ECM Statistics-related Paging requests due to Positioning Requests from SMLC for Location Services (LCS) that succeeded at an eNodeB in the TAI from which the UE was last heard. |
| tai-signaling-lcs-paging-tai-list-success | The total number of ECM Statistics-related Paging requests due to Positioning Requests from SMLC for Location Services (LCS) that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. |
| tai-signaling-ipne-paging-init-events-attempted | Proprietary counter tracks the number of IPNE-triggered paging attempts. |
| tai-signaling-ipne-paging-init-events-success | Proprietary counter tracks the number of times IPNE-triggered paging succeeds. |
| tai-signaling-ipne-paging-init-events-failures | Proprietary counter tracks the number of times that IPNE-triggered paging fails. |
| tai-signaling-ipne-paging-last-enb-success | Proprietary counter provides the number of times IPNE-triggered paging occurred successfully with last eNB paging. |
| tai-signaling-ipne-paging-last-tai-success | Proprietary counter provides the number of times IPNE-triggered paging occurred successfully with last TAI paging. |
| tai-signaling-ipne-paging-tai-list-success | Proprietary counter provides the number of times IPNE-triggered paging occurred successfully with TAI list paging. |
| tai-signaling-noderes-paging-init-events-attempted | The total number of ECM Statistics-related Paging requests to deactivate a PDN due to Node Restoration (P-GW Restart Notification) that were attempted. |

| Counter Name | Description |
|---|--|
| tai-signaling-noderes-paging-init-events-success | The total number of ECM Statistics-related Paging requests to deactivate a PDN due to Node Restoration (P-GW Restart Notification) that were successful. |
| tai-signaling-noderes-paging-init-events-failures | The total number of ECM Statistics-related Paging requests to deactivate a PDN due to Node Restoration (P-GW Restart Notification) that failed. |
| tai-signaling-noderes-paging-last-enb-success | The total number of ECM Statistics-related Paging requests to deactivate a PDN due to Node Restoration (P-GW Restart Notification) that succeeded at the last known eNodeB. |
| tai-signaling-noderes-paging-last-tai-success | The total number of ECM Statistics-related Paging requests to deactivate a PDN due to Node Restoration (P-GW Restart Notification) that succeeded at an eNodeB in the TAI from which the UE was last heard. |
| tai-signaling-noderes-paging-tai-list-success | The total number of ECM Statistics-related Paging requests to deactivate a PDN due to Node Restoration (P-GW Restart Notification) that succeeded at an eNodeB in all TAIs present in the TAI list assigned to the UE. |
| tai-signaling-idr-paging-init-events-attempted | This proprietary counter tracks the total number of times the MME attempts IDR-initiated paging of a UE. |
| tai-signaling-idr-paging-init-events-success | This proprietary counter tracks the total number of times the MME successfully performs IDR-initiated paging of a UE. |
| tai-signaling-idr-paging-init-events-failures | This proprietary counter tracks the total number of times IDR-initiated paging of a UE fails. |
| tai-signaling-idr-paging-last-enb-success | This proprietary counter tracks the total number of times IDR-initiated paging of an eNodeB was successful. |
| tai-signaling-idr-paging-last-tai-success | This proprietary counter tracks the total number of times IDR-initiated paging the last Tracking Area Identifier (TAI) was successful. |
| tai-signaling-idr-paging-tai-list-success | This proprietary counter tracks the total number of successful IDR-initiated paging to a UE at an eNodeB in all TAIs present in the TAI list assigned to the UE. |

Customer Impact: Customer will have additional information at TAC level to understand the paging message load at TAC granularity for TAC re-design and troubleshooting purposes.

