



MWTM Statistics Export File Formats

This appendix lists the formats for the following MWTM statistics export files:

- [MWTM Capacity Planning Data Export, page G-1](#)
- [MWTM 15 Minutes Statistics Data Export, page G-1](#)

MWTM Capacity Planning Data Export

Export files for MWTM capacity planning data export files use the following format:

```
# =====
# Format of Backhaul Utilization Summary Export File (Hourly/Daily/Monthly/Yearly)
#
#
# Field Variables                Description
# -----
# 1  Node                        Name of the Name
# 2  Interface                   Backhaul Interface
# 3  Protocol                    Traffic type, could be All, GSM or UMTS
# 4  Direction                   Direction of the traffic, send or receive
# 5  00-09%                      Percentage of traffic runs within 00-09% bandwidth
# 6  10-19%                      Percentage of traffic runs within 10-19% bandwidth
# 7  20-29%                      Percentage of traffic runs within 20-29% bandwidth
# 8  30-39%                      Percentage of traffic runs within 30-39% bandwidth
# 9  40-49%                      Percentage of traffic runs within 40-49% bandwidth
# 10 50-59%                     Percentage of traffic runs within 50-59% bandwidth
# 11 60-69%                     Percentage of traffic runs within 60-69% bandwidth
# 12 70-79%                     Percentage of traffic runs within 70-79% bandwidth
# 13 80-89%                     Percentage of traffic runs within 80-89% bandwidth
# 14 90-100%                    Percentage of traffic runs within 90-100% bandwidth
# 15 Peak Util                   Peak Utilization
# 16 Peak Date                   Date when the first peak traffic occurs
# 17 Peak Time                   Time when the first peak traffic occurs
# 18 Bandwidth (Kbits/Sec)       Total available bandwidth
```

MWTM 15 Minutes Statistics Data Export

Export files for MWTM 15 minutes statistics data export files use the following format:

```
# =====
# Format of Backhaul Utilization 15 Minutes Raw Statistics Export File (Hourly/Daily/Monthly/Yearly)
```

MWTM 15 Minutes Statistics Data Export

```
#
#
```

| # Field Variables | Description |
|----------------------------|-----------------------------------------------------|
| # 1 Node | Name of the Name |
| # 2 Interface | Backhaul Interface |
| # 3 Date | Date when the data is collected |
| # 4 Time | Time when the data is collected |
| # 5 Protocol | Traffic type, could be All, GSM or UMTS |
| # 6 Direction | Direction of the traffic, send or receive |
| # 7 00-09% | Percentage of traffic runs within 00-09% bandwidth |
| # 8 10-19% | Percentage of traffic runs within 10-19% bandwidth |
| # 9 20-29% | Percentage of traffic runs within 20-29% bandwidth |
| # 10 30-39% | Percentage of traffic runs within 30-39% bandwidth |
| # 11 40-49% | Percentage of traffic runs within 40-49% bandwidth |
| # 12 50-59% | Percentage of traffic runs within 50-59% bandwidth |
| # 13 60-69% | Percentage of traffic runs within 60-69% bandwidth |
| # 14 70-79% | Percentage of traffic runs within 70-79% bandwidth |
| # 15 80-89% | Percentage of traffic runs within 80-89% bandwidth |
| # 16 90-100% | Percentage of traffic runs within 90-100% bandwidth |
| # 17 Peak Util | Peak Utilization |
| # 18 Peak Date | Date when the first peak traffic occurs |
| # 19 Peak Time | Time when the first peak traffic occurs |
| # 20 Bandwidth (Kbits/Sec) | Total available bandwidth |