

# TechNote OpenDSS NodeDiff

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New commands in the recent build:

## NodeDiff Command

```
NodeDiff    Node1=MyBus.n    Node2=SameOrAnotherBus.m
```

This command will take the difference in the voltages between any two nodes and write it mag/angle style to the Result window (i.e., the Text.Result interface if you are using COM).

## Show DeltaV

This command creates a report of the voltages across each 2-terminal device (such as Line and Transformer objects) phase-by-phase. Useful for line voltage drop reports.

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