Hour 7 Power Profiles if New REG User (Peak:13.2) Tariff(cent/hour) User 4412(REG) Power (kW) User dummyUser(REG) **TOU Cost** OPT REG Tariff(100.05) $01 - 01\ 00$ 01 - 010301 - 010601 - 010901 - 0112 $01 - 01 \ 15$ $01 - 01 \ 18$ 01 - 012101 - 0200Time Power Profiles if New SCH User (Peak:11.07) Tariff (cent/hour) User 4412(REG) Power (kW) User dummyUser(SCH) **TOU Cost** OPT SCH Tariff(100.68) 01 - 010301 - 0106 $01 - 01 \ 15$ $01 - 01 \ 18$ $01 - 01\ 00$ 01 - 010901 - 011201 - 012101 - 0200Time **Aggregated Power Profiles** Power (kW) Utility cost: 4087.96cents Utility cost: 4157.73cents $01 - 01\ 00$ 01 - 010601 - 0112 $01 - 01 \ 15$ 01 - 010301 - 010901 - 011801 - 012101 - 0200Time