Hour 8 Power Profiles if New REG User (Peak:22.12) Tariff(cent/hour) User 4412(REG) Power (kW) User 4411(REG) User 4413(SCH) **TOU Cost** User dummyUser(REG) OPT REG Tariff(121.15)  $01 - 01\ 00$ 01 - 010301 - 010601 - 010901 - 0112 $01 - 01 \ 15$  $01 - 01 \ 18$ 01 - 012101 - 0200Time Power Profiles if New SCH User (Peak:20.69) 150 08 001 Tariff (cent/hour) User 4412(REG) Power (kW) User 4411(REG) **User 4413(SCH) TOU Cost** User dummyUser(SCH) OPT SCH Tariff(115.07)  $01 - 01\ 00$ 01 - 010301 - 010601 - 0112 $01 - 01 \ 15$  $01 - 01 \ 18$ 01 - 012101 - 020001 - 0109Time Aggregated Power Profiles Power (kW) **REG** Utility cost: 5433.33cents Utility cost: 5450.45cents  $01 - 01\ 00$ 01 - 010601 - 0112 $01 - 01 \ 15$  $01 - 01 \ 18$ 01 - 010301 - 010901 - 012101 - 0200Time