Hour 10 Power Profiles if New REG User (Peak:20.95) Tariff(cent/hour) User 4412(REG) Power (kW) User 4411(REG) User 4413(SCH) **TOU Cost** User dummyUser(REG) OPT REG Tariff(110.07)  $01 - 01\ 00$ 01 - 010301 - 010601 - 010901 - 0112 $01 - 01 \ 15$  $01 - 01 \ 18$ 01 - 012101 - 0200Time Power Profiles if New SCH User (Peak:19.62) User 4412(REG) Power (kW) User 4411(REG) **User 4413(SCH) TOU Cost** User dummyUser(SCH) OPT SCH Tariff(104.84)  $01 - 01\ 00$ 01 - 010301 - 010601 - 010901 - 0112 $01 - 01 \ 15$  $01 - 01 \ 18$ 01 - 012101 - 0200Time Aggregated Power Profiles **SCH** Power (kW) REG Utility cost: 3167.04cents 3100 Utility 0115 Utility cost: 3183.02cents  $01 - 01\ 00$ 01 - 010601 - 010901 - 0112 $01 - 01 \ 15$  $01 - 01 \ 18$ 01 - 012101 - 020001 - 0103Time