

Variable name	Unit	01/01/90 09:00
GlobInc		100.58
GlobEff		95.696
EArray	kWh	5.4588
E_Avail	kWh	4.7291
PR		0.1538
HSol		17.249
AzSol		-44.792
AngInc		90
AngProf		156.37
GlobHor		166.5
DiffHor		131.8
T_Amb		7.3502
WindVel		4.1
BeamTrp		0
DiflTrp		98.22
CircTrp		0
HBndTrp		0.1262
AlbTrp		2.2307
GlobTrp		100.58
FTransp		0.6041
FIAMGI		0.9611
FIAMBm		1
FIAMCrc		1
FIAMDif		0.9619
FIAMAlb		0.926
FSlgGI		0.99
FSlgBm		1
FSlgCrc		1
FSlgDif		0.99
FSlgAlb		0.99
FIAMShd		0.9611
FEffDif		0.9619
FEffAlb		0.926
Convert		0
OutConv		4.7291
CnvLoss		0.7297
CL_Oper		0.7297
CL_Pmin		0
CL_Pmax		0
SOCmean		0.5301

SOC_Beg		0.2951
SOC_End		0.8048
ChargON		1
DischON		0
U_Batt		53.983
UBatCh		54.159
UBatDis		0
IBatCh		68.382
IBatDis		0
IBEffL		2.6259
IBGass		0
IBSelf		0.0019
EBatCh		3.6876
EBatDis		0
EBatLss		1.8586
EBatEff		1.8585
ESOCBal		1.8291
SOWCycl		99.99
SOWStat		99.977
MGass		0
EffArrR		13.986
EffArrC		15.879
EffSysR		2.339
EffSysC		2.6556
EffBatI		107.16
EffBatE		-0.0027
TotInstCost		0
ModuleCost		0
InverterCost		0
BatteryCost		0
OwnFunds		0
TotLoan		0
AvgOpCost_yr		0
LCOE		0
NPV		0
PaybackPeriod		0
ROI		0