



Monitoring Stations

Data logger Software

Raw File1
Raw File2
Raw File3

EQUIPMENT ACTION DB

EQUIPMENT DB

STATION DEF

RECORD DEF

TEST DEF

DQMS

CONFIGURE

VIEW FLAGMAP

VIEW SERIES

DRIVERS

SERIES

DataView

Local Graph Configuration Files

DataPipe

DATA TABLES
DB1
DB2
DB3
DB4
DB5
DB6
DB7
DB8
DB9
DB10

DERIVE TABLES
DT1
DT2
DT3
DT4
DT5
DT6
DT7
DT8

DataView (remote)

Local Graph Configuration Files

IMPORT
No OverWrite
OverWrite
IMPORTGMT
No OverWrite
OverWrite
IMPORTLAGS
No OverWrite
OverWrite

TEST
MinMax
RatioMinMax
TimeTestInsert
TimeTestNotify
Step
SERIQC
LongWave
DirectShadow

EXPORT
Excel
HTML
PDF
Screen
TextCSV
TextTab

MODIFY
Add
Linear1
LinearR
Multiply
ProMultiply
Copy
CopyD
CopyFrom
Replace
UserDef
Blank
TestFlag
Zap
DeleteRecord
CalcDNI
DIF_COR
RSPCOR
Sadow Band
SolComp
UndoAll
UndoLast

SUMMARIZE
Hourly
Daily
Monthly

CALCULATE
CalcDNI
ClearSky
Shadow Band
SolPos
SolPos 1Min
SolPos End
Tit
Track2X
TrackNS

EXECUTE
ARCHIVEJOIN
ARCHIVESPLIT

View
Set View Period
Set StepPeriod
Set Start Date
Auto GoTo Start
Auto GoTo End
View /Hide GRID
View /Hide Chart
View /Hide FlagBars
8 Step Zoom

Edit
Chart Types
Line, Bar,
Wind Rose, etc.
3D
Edit Controls
Data Export
To File or Email
Text
Tab
Space
Comma
Colon
Custom
XML
HTML Tables
Excel
Chart Export to:
To Clipboard or
To File or Email
MetaFile
BitMap
JPEG
GIF
PCX
Annotation
Print
Print Preview
Multiple Axes

Configure
Create New
Copy/Duplicate
Save & Delete
Select Tables
Data Tables
Derive Tables
Select Fields
Data
Flags
Set Order

FLAGMAP
(graphic flag summary)
Select Table
Select Field
Select View Period