

EsafConfigurable
gFactory fglsA
@~EsafConfigurable SelectFactory ClassType ClassName Conf GetDialog Class Class_Name IsA ShowMembers Streamer

Atmosphere	
fType	fDepthCalculationPrec
fChild	fglsA
fClouds	
@~Atmosphere	O3_Density
Get	O3_Density
Build	N2_Density
Reset	N2_Density
ResetClouds	Aerosols_Density
GetType	Aerosols_Density
GetValue	Index
GetLatitude	Index
GetLongitude	Index_Minus1
GetDate	Grammage
Pressure	InvertGrammage
Pressure	ImpactASL
WaterVaporPartialPresDeph	GetDepthCalculationPre
WaterVaporPartialPresSerDepthCalculationPre	GetDepthCalculationPre
Temperature	GetDepthCalculationPre
Temperature	GetClouds
AbsoluteHumidity	ClassType
AbsoluteHumidity	ClassName
Air_Density	Class
Air_Density	Class_Name
O_Density	IsA
O_Density	ShowMembers
O2_Density	
O2_Density	

EsafMsgSource	
fMsg fglsA	
@~EsafMsgSource EsafMsgSource EsafMsgSource Msg MsgForm Dispatch	FatalError Class Class_Name IsA ShowMembers

MSISE_00Atmosphere
fFlag fData fTool fInput fTuning fglsA
@~MSISE_00Atmosphere CreateInstance GetValue GetLatitude GetLongitude GetDate Pressure Temperature AbsoluteHumidity Air_Density O_Density O2_Density O3_Density N2_Density Aerosols_Density ClassType ClassName MSISE_00Atmosphere MSISE_00Atmosphere Build Interpolate Class Class_Name IsA ShowMembers