Form1

- myScope : VisaComInstrument

pontoGraf2 : byte[]pontoGraf3 : byte[]

thd_f : doublethd r : double

- Initialize(): void

- OscilSetup(): void

- obterGraficos(): void

- btInicializar_Click(object, EventArgs) : void

- btGerarEntrada Click(object, EventArgs): void

- genWave(): void

- waveCapture(): void

- fftCapture(): void

- fftMeasure(): void

- maxArrayByte(byte[]) : int[]

- byte2volt(byte[]) : double[]

- btObterSaida_Click(object, EventArgs) : void

- btTHDr_Click(object, EventArgs) : void

- btLimparDados Click(object, EventArgs): void

- btSair_Click(object, EventArgs) : void

VisaComInstrument

- m_ResourceManager : ResourceManagerClass

- m_loObject : FormattedIO488Class

- m strVisaAddress : string

+ VisaComInstrument(string)

+ DoCommand(string): void

+ DoCommandIEEEBlock(string,byte[]): void

+ DoQueryString(string) : string

+ DoQueryNumber(string) : double

+ DoQueryNumbers(string) : double[]

+ DoQueryIEEEBlock(string) : byte[]

- CheckInstrumentErrors(string): void

- OpenIo(): void

+ SetTimeoutSeconds(int) : void

+ Close() : void