AirMISR Read Software

There are two versions of AirMISR read software available. The table below summaries the properties of the two versions:

Program	Compatible File Types	IDL Version
read_airmisr_v3	L1B2 and L2AS	IDL 6.0 or higher, also runs with the free IDL Virtual Machine software
read_airmisr	L1B2	IDL 5.3 or higher

The read_airmisr_v3 software can be downloaded as a tar file containing three files, read_airmisr_v3.tar, or the three files contained in the tar file may be downloaded separately.

Files contained in read_airmisr_v3.tar for separate download:

read_airmisr_v3.pro	IDL source code
read_airmisr_v3.sav	IDL executable save file (use with the IDL Virtual Machine)
read_airmisr.bmp	logo file used by both of the above programs

Installation and program execution instructions can be found in sections 5 through 7 of the Readme document for the Howland 2003 data set.

The original read_airmisr software is a single IDL source code file, read_airmisr.pro. Installation and program execution instructions can be found in sections 5 through 7 of the Readme document for any of the earlier AirMISR data sets.

IDL Virtual Machine

The IDL Virtual Machine is bundled with IDL and is available from Exelis Visual Information Solutions. The IDL VM software may be downloaded from this site or ordered from Exelis VIS on CD at no cost. The site provides installation instructions.