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Correction The nature

of remote sensing re

quires that solar

radiation pass through

the atmosphere

before it is collected

by the instrument

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Because of this,  
remotely sensed images include information  
...

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ENVI's atmospheric correction module, FLAASH (Fast Line-of-sight Atmospheric Analysis of Spectral Hypercubes), is a first-principles atmospheric correction modeling tool for retrieving

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spectral reflectance  
from hyperspectral  
radiance images. With  
FLAASH, you can  
accurately  
compensate for  
atmospheric effects.

## ENVI FLAASH User's Guide - SELab

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provides two  
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aerosols, both of which affect surface reflectance. Because direct measurements of these atmospheric properties are rarely available, they must be inferred from the image pixels. The ENVI Atmospheric Correction Module provides two atmospheric correction modeling



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spectral reflectance  
from multispectral and  
hyperspectral images:  
Quick Atmospheric  
Correction (QUAC.

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MODULE (ACM

The Edit ENVI header  
dialogue (Edit  
Attributes menu)

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-Select Wavelengths and enter the correct values by clicking the band number and entering the Wavelength in the “Edit Selected Item:” box. e.g for Band 1 enter 645. -Make sure that the Wavelength/FWHM Units: menu is set to Nanometers.

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## ENVI FLAASH

### Atmospheric

### Correction Module:

### Getting started ...

From the Toolbox,  
select Radiometric  
Correction >  
Atmospheric  
Correction Module >  
FLAASH Atmospheric  
Correction. The  
FLAASH Atmospheric  
Correction Module  
Input Parameters

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dialog appears. Click  
Input Radiance  
Image. The FLAASH  
Input File dialog  
appears. Select an  
input image and  
perform optional  
spatial subsetting,  
then click OK.

Fast Line-of-sight  
Atmospheric Analysis  
of ... - ENVI/IDL

The ENVI and IDL

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basic packages contain ENVI, IDL, and LIDAR data analysis.

Additional ENVI modules include Crop Science, Feature Extraction, Atmospheric Correction, DEM Extraction, Photogrammetry, and SARscape. The SARscape module comes as a basic or

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full suite package.

Find out more about  
these modules in the  
links below.

## Guide

[Remote sensing  
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(FLAASH®).

ENVI in the Cloud -  
Science | EOhopS

Store

Extend the  
functionality of ENVI  
with the ENVI Module  
Bundle which includes  
ENVI Feature  
Extraction, ENVI DEM  
Extraction, ENVI  
Atmospheric  
Correction and ENVI



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Photogrammetry.

More information can  
be found here. IDL ...

A free 30 day single  
user evaluation copy  
of ENVI is available.

Please email  
help@chest.ac.uk to  
set up.

## Chest - Envi

FLAASH performs its  
radiation transport  
calculations with an

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embedded  
MODTRAN®, the  
latest and most  
accurate version of  
SSI's industry-  
standard atmospheric  
radiance and  
transmission model.  
FLAASH is  
commercially  
available within the  
Atmospheric  
Correction Module  
(ACM) for ENVI, the

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popular and powerful  
image visualization  
and processing  
software by Exelis  
Visual Information  
Solutions.

FLAASH Software |  
Spectral Image  
Exploitation | Spectral

...

c) FLAASH, ENVI's  
atmospheric  
correction algorithm

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based on  
MODTRAN4 code,  
was furthermore  
applied to the image  
data. The required  
sensor spectral  
response function file  
was

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