

```
;=====
;read_binary_west.pro
;language: IDL
;purpose: read ASDA-WEST and ASDTS_Hawaii binary files
;usage: data=read_binary_west(infile_name)
;written by Jian Zeng (ERT)
;2009-11-09
```

```
;=====
function read_binary_west,file
    data=fltarr(2500L,912L)
    openr,1,file
    readu,1,data
    close,1
    return,data
end
```

```
;=====
;read_binary_east.pro
;language: IDL
;purpose: read ASDA-EAST binary files
;usage: data=read_binary_east(infile_name)
;written by Jian Zeng (ERT)
;2009-11-09
```

```
;=====
function read_binary_east,file
```

```
data=fltarr(2000L,850L)
```

```
openr,1,file
```

```
readu,1,data
```

```
close,1
```

```
return,data
```

```
end
```