
Subject: Re: idlneturl question

Posted by [Dominic\[2\]](#) on Thu, 12 Mar 2015 21:17:39 GMT

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Hi,

There is a way to read the response without downloading entire file. It involves interrupting the IDLnetURL GET request and returning after reading the response header. For example,

```
IDL> file=' http://emfisis.physics.uiowa.edu/Flight/RBSP-A/L3/2013/02/02  
/rbasp-a_magnetometer_4sec-geo_emfisis-L3_20130202_v1.3.2.cdf'
```

```
IDL> header=webhead(file)
```

```
IDL> print,header
```

```
HTTP/1.1 200 OK
```

```
Date: Thu, 12 Mar 2015 21:12:22 GMT
```

```
Server: Apache/2.2.22 (Ubuntu)
```

```
Last-Modified: Thu, 29 Jan 2015 21:26:19 GMT
```

```
ETag: "53c077a-f7fa2-50dd123904e55"
```

```
Accept-Ranges: bytes
```

```
Content-Length: 1015714
```

```
Content-Type: application/x-cdf
```

Check out: <http://www.heliiodocs.com/wordpress/?p=1>

where you can download webhead.pro. I have had some success using it with FTP URL's.

Dominic
