

VeDAS Implementation	Opconsole
User Manual - DP	

## 20 Operator Console (OpConsole)

### 20.1 Purpose

The Purpose of Operator Console (OPCONSOLE) application is to download the reports generated at the Host to DP's Local Machine.

### 20.2 Modes of Operation

It runs as a stand-alone application, which requires only the CGS to be running and the user needs to login into the OpConsole in order to connect to the host in the Online Mode. Opconsole application can be started only on one workstation at a time for CDBL/DP/Issuer

### 20.3 Access Restrictions

DP can download reports generated for DP at the Host.

## 20.4 Screen Layout

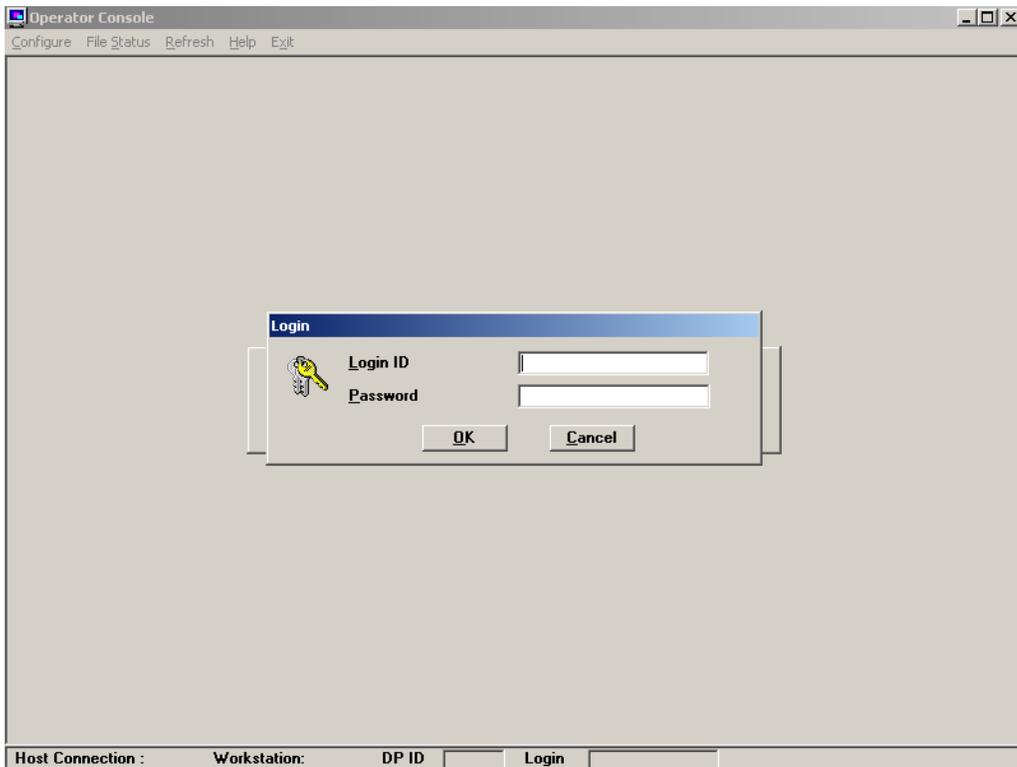


Figure 20.1.Login Screen

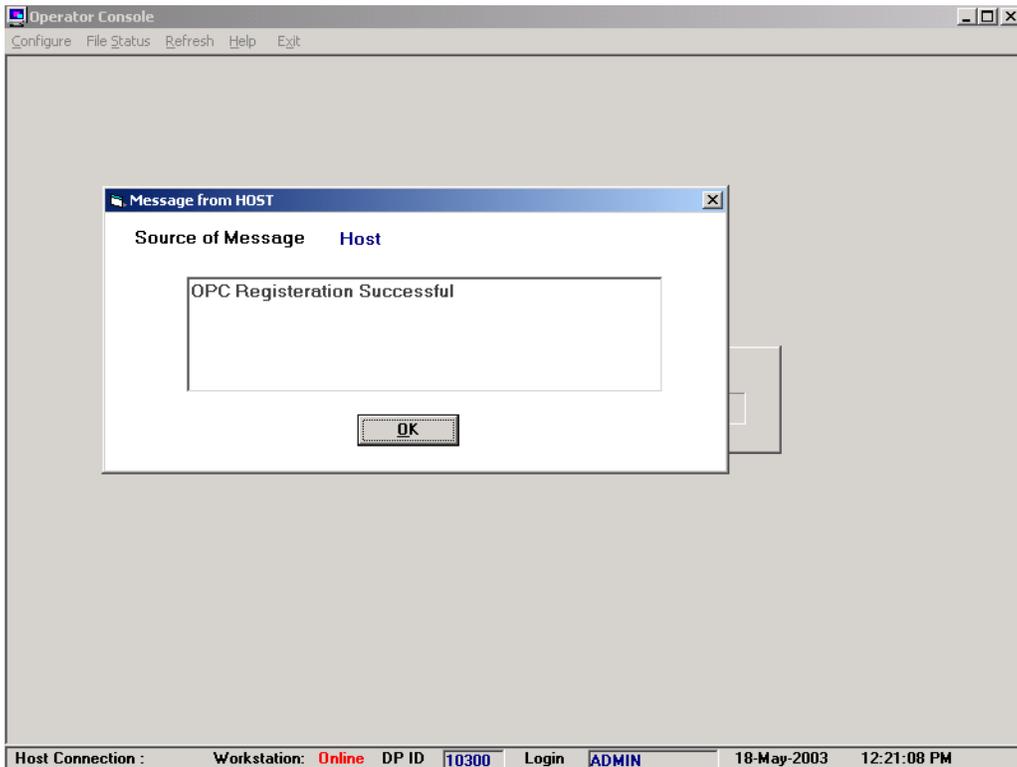


Figure 20.2.Opconsole Registration.

During sign-on the user will receive all the reports that have been generated for him.

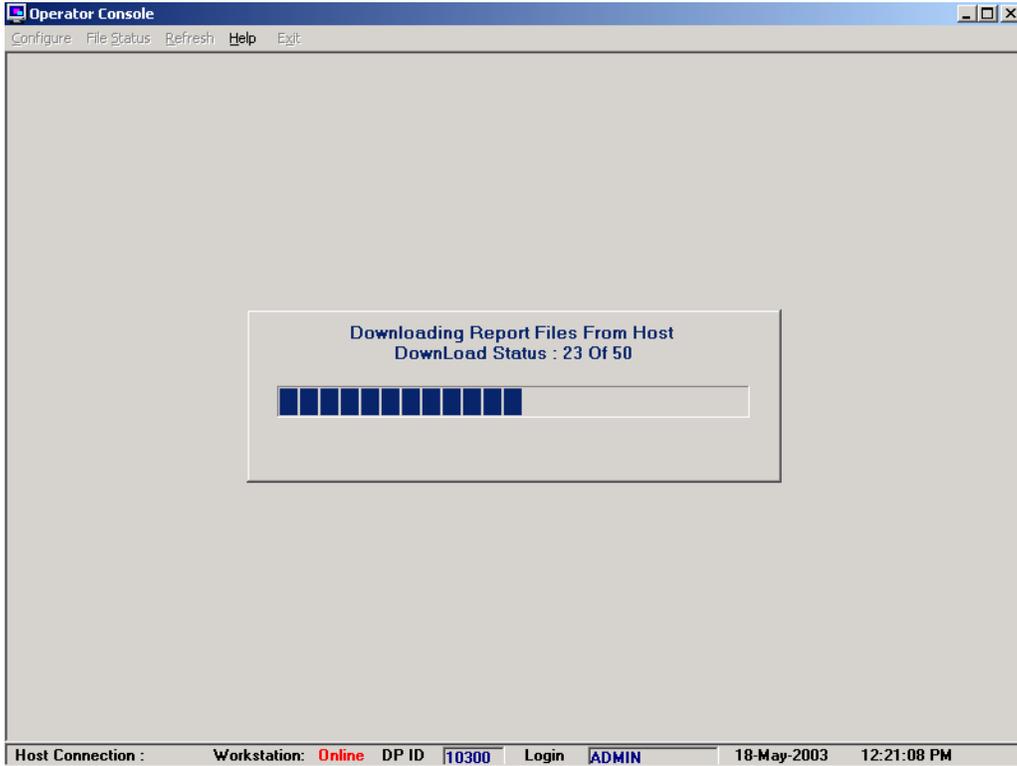


Figure 20.3. File Download

## 20.4.1 Configure Operator Console

### Activation Options

Menu Name	Purpose	Hot Key
Configure >Configure Operator Console	To Configure Operator Console	Alt + C >O

The user should use this option only if instructed to do so by the CDBL Support Personnel

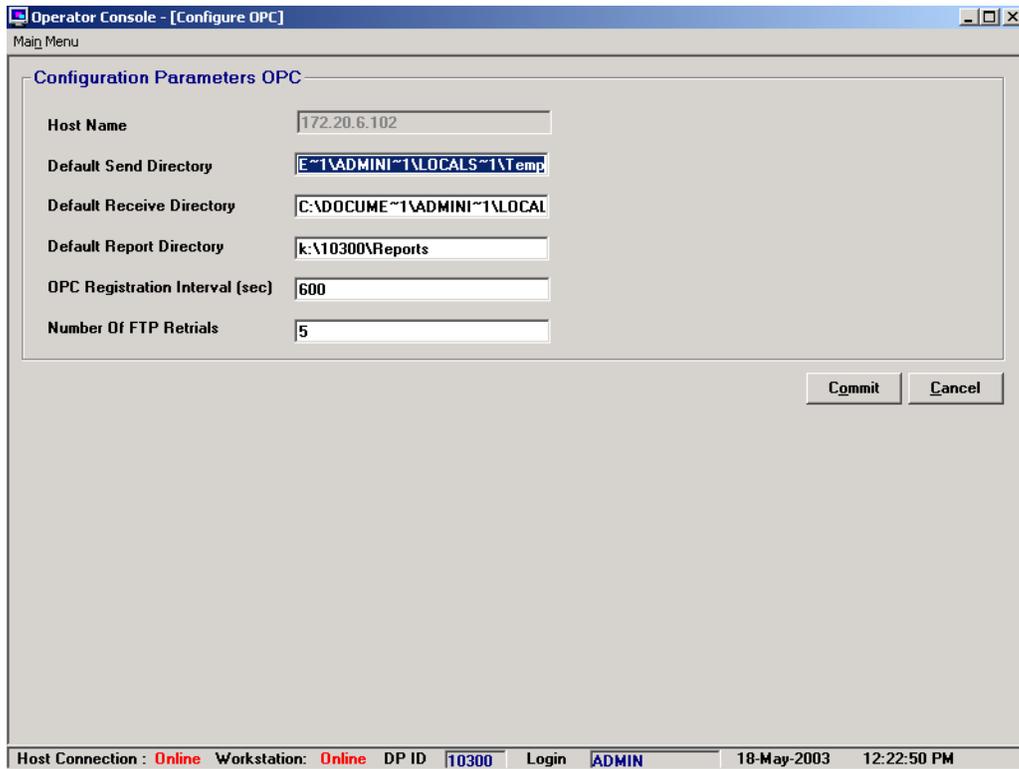


Figure 20.4. Screen for Configuration of Operator Console

### Field List

Field Type: U-Unique, M-Mandatory, A-Auto generated, Mo-Modifiable, N-Non Modifiable, R-Retrieved, C-Calculated

Field Name	Description	Field Type	Remarks
Host Name	IP Address of the Host System	N	
Default Send Directory	Location on the user system, where files to be sent will be stored.	M, Mo	
Default Receive Directory	Location on the user system, where files received will be stored.	M, Mo	
Default Report Directory	Location on the user system, where Report files will be stored.	M, Mo	
OPC Registration Interval	Time interval in seconds for Opconsole Registration	M, Mo	
Number of FTP Trials	Indicates the number of times the OpConsole will try to transfer a report in case of a failure	M, Mo	

### Buttons Available

Name	Purpose	Hot Key
Commit	To save the transaction details	Alt + O
Cancel	To cancel the Modify operation and return to the previous screen	Alt + C

## 20.4.2 File Status

### Activation Options

Menu Name	Purpose	Hot Key
View Received Files	To View the successfully Downloaded Files	Alt + S > R
View Pending Files	To View Files Pending for Download.	Alt + S > P
View Failed Files	To View Files Permanently Failed i.e. those reports for which the number of transfer retries have reached the <i>Number of FTP Trials</i> limit	Alt + S > F

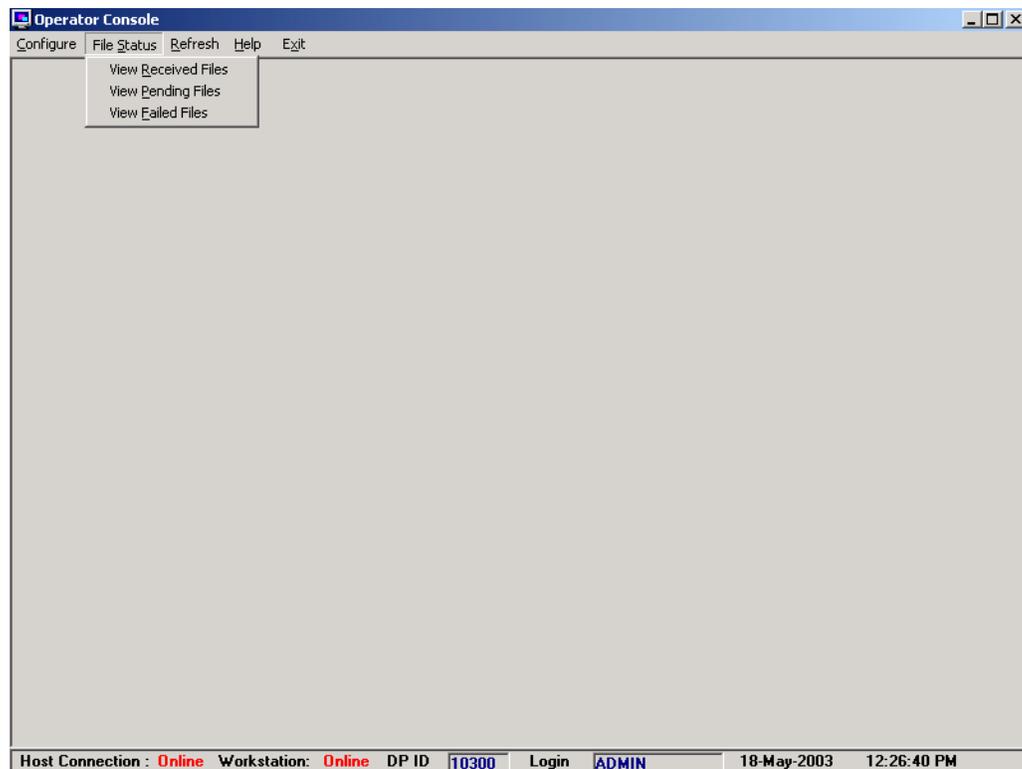


Figure 20.5. Initial Screen for File Status

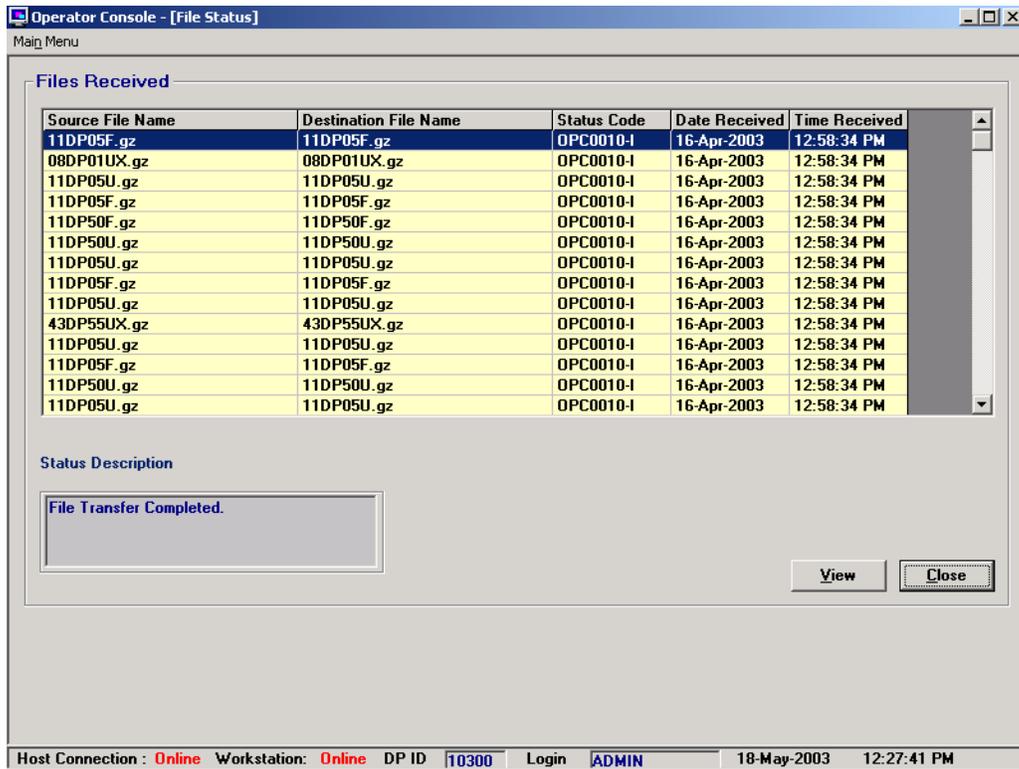


Figure 20.6. File Status – View Received Files

### Field List

Field Type: U-Unique, M-Mandatory, A-Auto generated, Mo-Modifiable, N-Non Modifiable, R-Retrieved, C-Calculated

Field Name	Description	Field Type	Remarks
Source File Name	File name of Source file.	R	Complete path where the Compressed file is stored at the Host
Destination File Name	Downloaded File Name corresponding to the File name at the Host	R	

### Buttons Available

Name	Purpose	Hot Key
View	To view the details of the selected Report File	Alt + V
Close	To cancel the operation and return to the previous screen	Alt + C

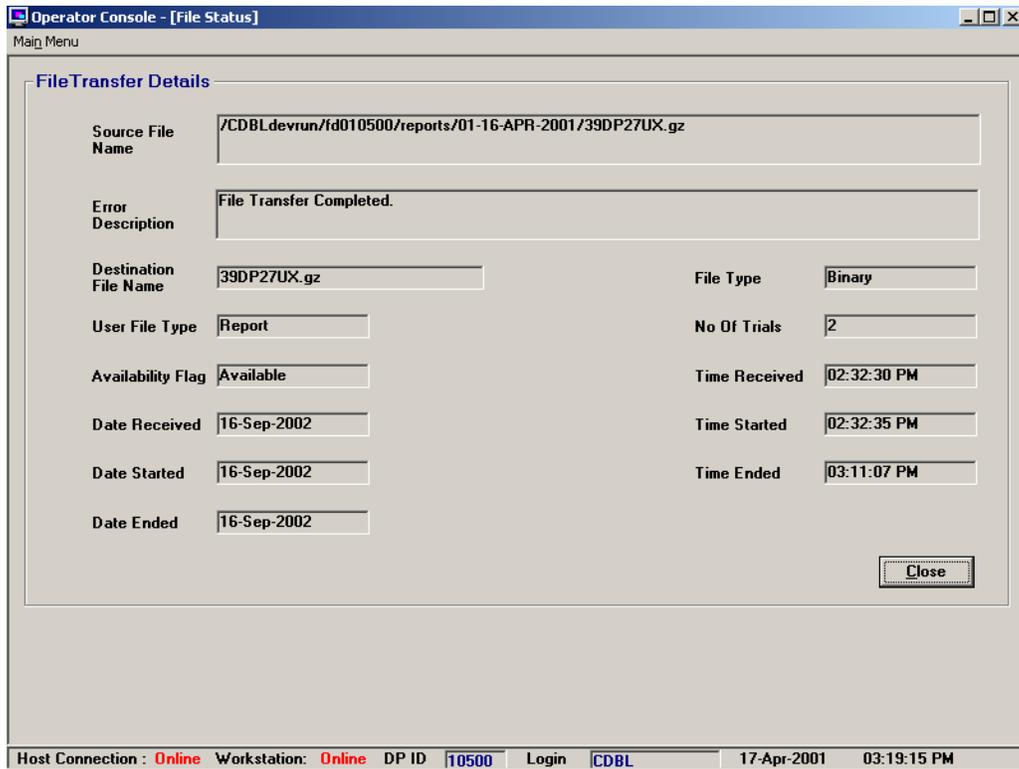


Figure 20.7. File Status – View Received Files (Click on View of Fig. 6)

### Field List

Field Type: U-Unique, M-Mandatory, A-Auto generated, Mo-Modifiable, N-Non Modifiable, R-Retrieved, C-Calculated

Field Name	Description	Field Type	Remarks
Source File Name	File name of Source file.	R	
Error Description	Error Description, if File Download procedure has generated errors.	R	
Destination File Name	Downloaded File Name	R	
User File Type	Indicates that the downloaded file is a report file	R	R - Indicates it is a report File
Availability Flag	Indicates whether the File is currently available at the Host.	R	
Date Received	Date on which the report file was received	R	
Date Started	Date on which the File transfer process started to download	R	

Field Name	Description	Field Type	Remarks
	the File.		
Date Ended	Date on which the File transfer process finished downloading the File.	R	
File Type	Indicates whether the file is downloaded in Binary or ASCII Mode	R	
No Of Trials	Number of retrials required to download the report file.	R	
Time Received	Time at which the File was downloaded.	R	
Time Started	Time at which the File Transfer Process started downloading the file	R	
Time Ended	Time at which the File Transfer Process finished downloading the file	R	

### Buttons Available

Name	Purpose	Hot Key
Close	To return to the Previous Screen	Alt + C

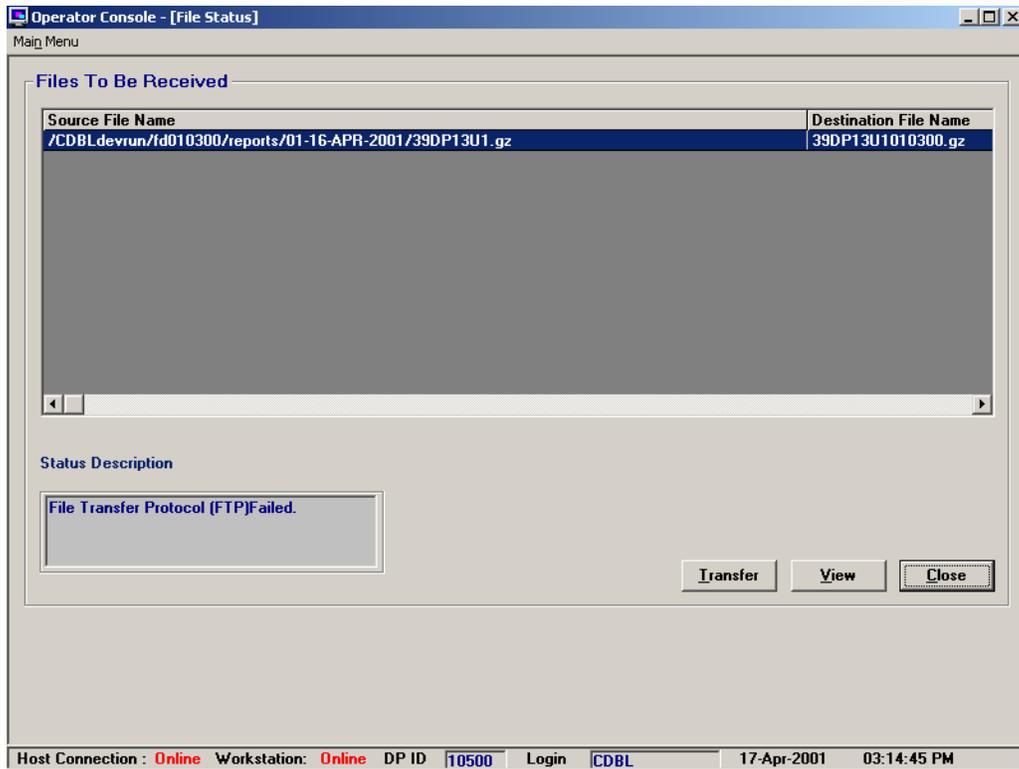


Figure 20.8. File Status – View Pending Files

Status Description gives the exact reason for the report download failure.

### Buttons Available

Name	Purpose	Hot Key
Transfer	To Transfer the File from the Host	Alt + T
View	To view the details of the Report File	Alt + V
Close	To cancel the operation and return to the previous screen	Alt + C

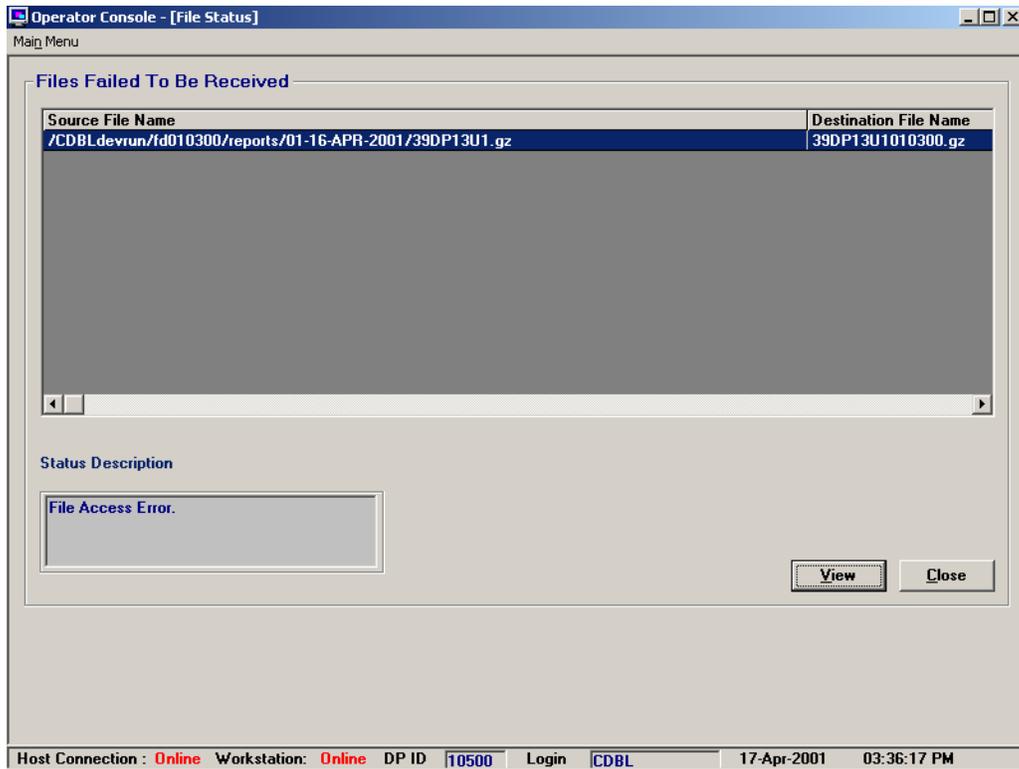


Figure 20.9. File Status – View Files That could not Be Downloaded.

### 20.4.3 Refresh

#### Activation Options

Menu Name	Purpose	Hot Key
Refresh	To Refresh the Local Database	Alt + R

The Report Details of the reports generated during the day, while the Opconsole is running can be received by using the refresh option. The user will then have to go to *View Pending Files* and Download the Individual Report Files.