

QUICK GUIDE, PConfig RESPONSES



For complete information, refer to the Manual: Sentek PLUS Hardware.

These codes are from the **Last Response** shown on the Logger page of the Probe Configuration Utility software (PConfig) - it is the result of the last attempt by the probe to upload to the destination URL.

This upload attempt can be a scheduled upload, or a user-initiated **Test** or **Upload** from the Modem page of PConfig.

Progress codes

- Progress codes indicate which stage of the upload process the probe is at.

Code	Message Detail	Description
000	No Error	Only occurs after first ever power on (No upload has been attempted)
001	Initializing Interface	Initialisation and connect strings being sent
002	Initializing FTP	Connecting to FTP server
003	Transferring	Transferring data
004	Uploading to Server	Uploading file/s to FTP server
005	Disconnecting from Server	Disconnecting from FTP server, APN server and shutting down modem

Upload response codes

- Upload response codes are used to show the result of an attempted upload.

Code	Message Detail	Description
040	Success	Upload was successful (file transferred to FTP server)
041	Success (No Data)	No new data to upload
042	User Cancel	Pressed Cancel in PConfig
051	Clock Not Set	Clock needs to be reset (modify or re-sync with PC and write to probe)
053	Connection Failure	Modem not responding to commands, or could not connect to internet
054	Server Error	Problem communicating with FTP server
055	Internal Error	Corrupt file in probe memory. Need to clear memory (Delete Readings)
056	Front Panel Active	Attempted to perform modem function while connected through Dial-in or Front Panel
057	Supply voltage too low	Voltage below Telemetry Disable level
058	Invalid URL	Destination URL invalid

Top Tip: When contacting Sentek Tech Support for assistance, please provide the full error message as displayed. Refer to the Manual section "**Upload Log**" to learn how to get a copy of the log of codes from the last upload attempt – this is useful to send to Sentek for interpretation and troubleshooting help.