

FAQ uCon How to enable longterm logging

1. Introduction

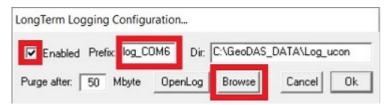
• This procedure describes how to write the uCon screen output of the serial console to a text file.

2. Required Tools

· uCon connected to serial console of GeoSIG instrument

3. Enable longterm logging

- In uCon, go to Logging -> LongTerm
- Tick the box Enabled
- In the field **Prefix:**, choose a prefix for the logfile name (it is recommended to include the COM port number)
- · Click the button [Browse] and choose the directory to save the longterm log



 Screen content of uCon will be written to the specified text file (with a date suffix) until you close uCon

4. (Optional) Save the uCon configuration for a later session

- In uCon, go to File -> Save as
- Choose a name for the ucon configuration

Cfg File:		>	
Save in:	config	- ← 🗈 💣 💷	
Name	^	Date modified	
GMSplus	_com6.ct	30.01.2018 08:25	
GMSscai	_COM5.ct	15.02.2018 16:49	
GMSscai	_COM13.ct	14.01.2020 17:33	
MGMS_CR7_COM10.ct		11.05.2022 15:49	
MGMS_CR7_COM23.ct		28.01.2020 15:50	
MGMS_CR7_COM24.ct		28.01.2020 15:52	
C			
ile name:	GMSplus_com6.ct	▼ Save	
ave as type:	uCon config files (*.ct)	▼ Cancel	

- Configuration settings of the current session such as baud rate, COM port and longterm logging are saved in the file
- The next time you connect to an instrument on the same COM port, you can import the settings clicking the **[Browse]** button

uCon Con	-		
Serial Back	End:		
C Serial			
Com Port:	COM1	- P	ortScan
Baud Rate:		Data: Parity:	Stop:
Flow:	DTR/DSR RTS/CTS XON/XOFF		ET
Telnet Back	End		
	Ena.		
		AutoRestart Port	23
		AutoRestart Port	23
C Telne Sysname:		AutoRestart Port	23
C Telne Sysname:	t	AutoRestart Port	23
C Telne Sysname: PuTTY (SSF	t	AutoRestart Port	23
C Telne Sysname: PuTTY (SSF C PuTT Plink args:	t	AutoRestart Port	23
C Telne Sysname: PuTTY (SSF C PuTT Plink args: Pre-Establish	t		23
C Telne Sysname: PuTTY (SSF C PuTT Plink args: Pre-Establish © C:\Pre	t IAC F	on\config*.ct	23