## **Toolkit II Update Record**

- **V2.01** First full version.
- **V2.02** First release version.
- **V2.03** Patched to prevent MG initialisation problems.
- **V2.04** (Jeaggi only) network eof problems fixed.
- **V2.05** Lost channel on OPEN\_NEW (file already exists) fixed. EX EW changed so that owner is current job.
- **V2.06** EX EW changed for compiled programs: EX jobs owned by 0, EW jobs owned by current job and now wait!
- **V2.07** (Sandy only) "bad line" character wrap problem in ED fixed.
- **V2.08** Empty line in ED problem (introduced in V2.07) fixed.

  Unset string parameter collapse in PRINT USING fixed.
- **V2.09** PUTting randomly positioned bytes over the the network should not now shuffle the contents of a file.
- **V2.10** RENAME with only one name does not now leave file open.

  The file system prompts are now sent to #0 rather than channel 0
- **V2.11** Initialisation error causing loss of replacement commands (e.g. OPEN) using JM/AH ROMs and CST QDisc V1.17 and V1.18 fixed.
- **V2.12** Bad error message return from opening a file name that is too long changed to return "bad name".
  - "Bad parameter" from special job opening a file specified as a string in an EX command fixed.
  - "Not complete" from SPL fixed.
  - Last line recall changed to reduce problems due to asynchonous modification of keyboard queue.
  - Can GET null string at end of file.
- **V2.13** Error status returned from SAVE and LIST if drive full or bad or changed medium during output.
  - Network fixed to prevent serial IO buffer damage when interleaving serial IO with window enquiries while reading from a file.

- V2.14 Sub-directories recognised by directory commands.
   Backup date and version numbers added.
   COPY (etc) preserves version number.
   ED last line problems fixed.
- **V2.15** ED ESC problem (introduced in V2.14) fixed.
- **V2.16** Futher V2.14 ED problem (delete new line) fixed.

  Network file server extended to handle IOF.XINF call.
- **V2.17** ED now able to accept completely blank line.
- **V2.18** Network server / Archive append and re-read problems fixed. WMON/WTV (not quite) redone for Minerva.
- **V2.19** WCOPY skips directories. WMON/WTV now done for Minerva.
- **V2.20** ED for multi BASICs. WMON/WTV default to mode 4. LRESPR tries common heap as well.
- **V2.21** Fix for error in ERR\_DF, PARTYP and PARUSE introduced V2.14? Top line problems in ED fixed.
- **V2.22** Returns ERR.NF if name+default directory too long Rejects file types<>0 for LOAD MERGE etc.
- V2.23 French 'Secteurs' text corrected
- V2.24 %C added to clock string
- V2.25 File statistics error with version 2 driver and Turbo corrected
- **V2.26** DIR \file (etc) corrected for case of "N" reply to "OK to Overwrite"
- **V2.27** DEL DEFB timing corrected for ST/GOLD card
- **V2.28** WCOPY etc. recognises any single char device as network
- **V2.29** SPL COPY corrected for input error problems
- **V2.30** INT corrected PRINT ,1 tabulates to column 8
- **V2.31** Job functions with invalid job ID do not now access address 0

EPROM\_LOAD always returns 0 Fixed a bug in CDEC\$

## v2.32

Added network hardware access code to ROM so LRESPRed server can work Also an alternative ROM with full network stack and missing ED command

## **v2.33** (Per Witte)

Added SUSJB procedure to suspend a job for a time or indefinitely Added FDEL as a function version of DELETE

## v2.34

Fixed a crash on LOAD/LRUN/MERGE