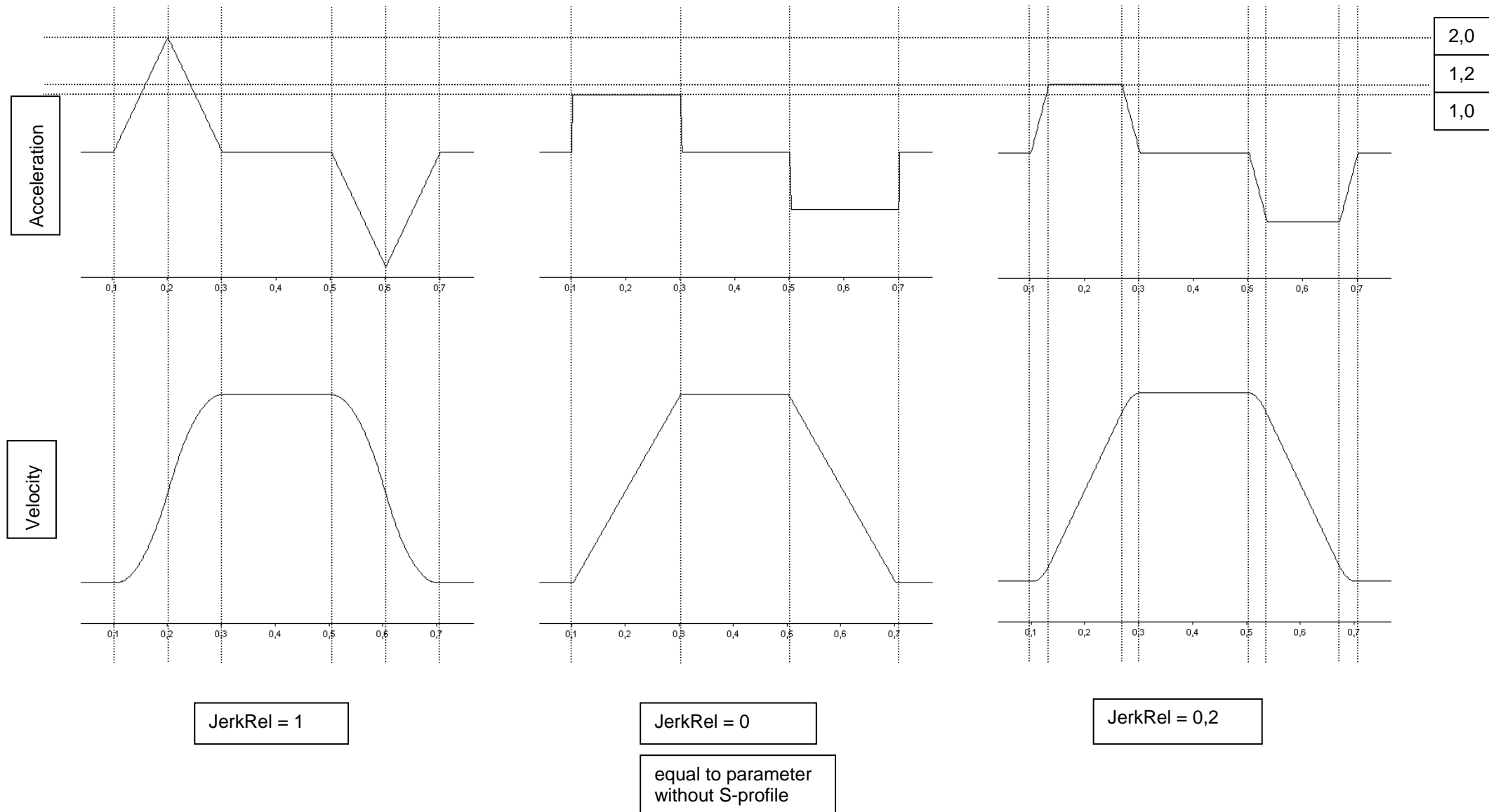


S-profile with the APCI-8001 / APCI-8008 / CPCI-8004



Notes on the use / activation of the S-profile with the APCI-8001 / APCI-8008 / CPCI-8004

- Can be used for all move and jog commands
- Activation of the S-profile through MODEREG register by setting bit 1
PCAP programming through DLL function wrModeReg()
SAP programming through system variable MODEREG
- Writing the parameter *jerkrel*
PCAP programming through DLL function wrJerkRel()
SAP programming through assignment to the axis qualifier *jerkrel*
- **Note:** With interpolation commands, the parameter *jerkrel* should be equal for all axes involved, because otherwise path accuracy is not ensured.