1) INTRODUCTION

This manual describes the program, running on a personal computer HORUS MEGATEL QUARK 300 (based on a Z80), developed to handle the telecommands to be sent to the instrument via the TELECOMMAND BOX.

The program is menu driven and its usage is explained in the body of this manual.

The program is written in C language (BDS C LANGUAGE v.1.50). Instructions for editing, compilation and loading are described in Appendix.

2) HARDWARE REQUISITES

The program runs on HORUS MEGATEL QUARK 300 (with hard disk) with operating system CP/M v. 3.02. It can run also on HORUS MEGATEL QUARK 100 provided the operating system loaded is CP/M v. 3.02.

A printer with a Centronics interface is required.

The connection to one of the three ports of the TELECOMMAND BOX is via a serial cable.
Document for which no computer readable source exists any longer

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The following data files are requested by the main program and are not intended to be deleted:

- ALMA.ZEB
- TELECOM.ZEB
- COMMAND CHARACTERISTICS.FILE

The following libraries and header files are required also:

- MAIN.C
- MAIN1.C
- CNL
- DEF
- IMPL
- SECTIONS.C
- SYSTEM.M
- SYSTEMZ.M
- SYSTEM_ZEB
- SYSTEM.ZEB
- SYSTEM.ZEB
- SYSTEM.ZEB

For the linker:

- CO.COM
- CO2.COM
- CCC.COM
- CLINK.COM

For the compiler:

- WMASD2.COM
- WMASWZ.COM
- WS2.COM

For the editor:

- EDITOR = COMPILER = LINKER
inizializzazione del programma

ZEERA (Italia)

inizializzazione del programma

ZEERA (Italia)