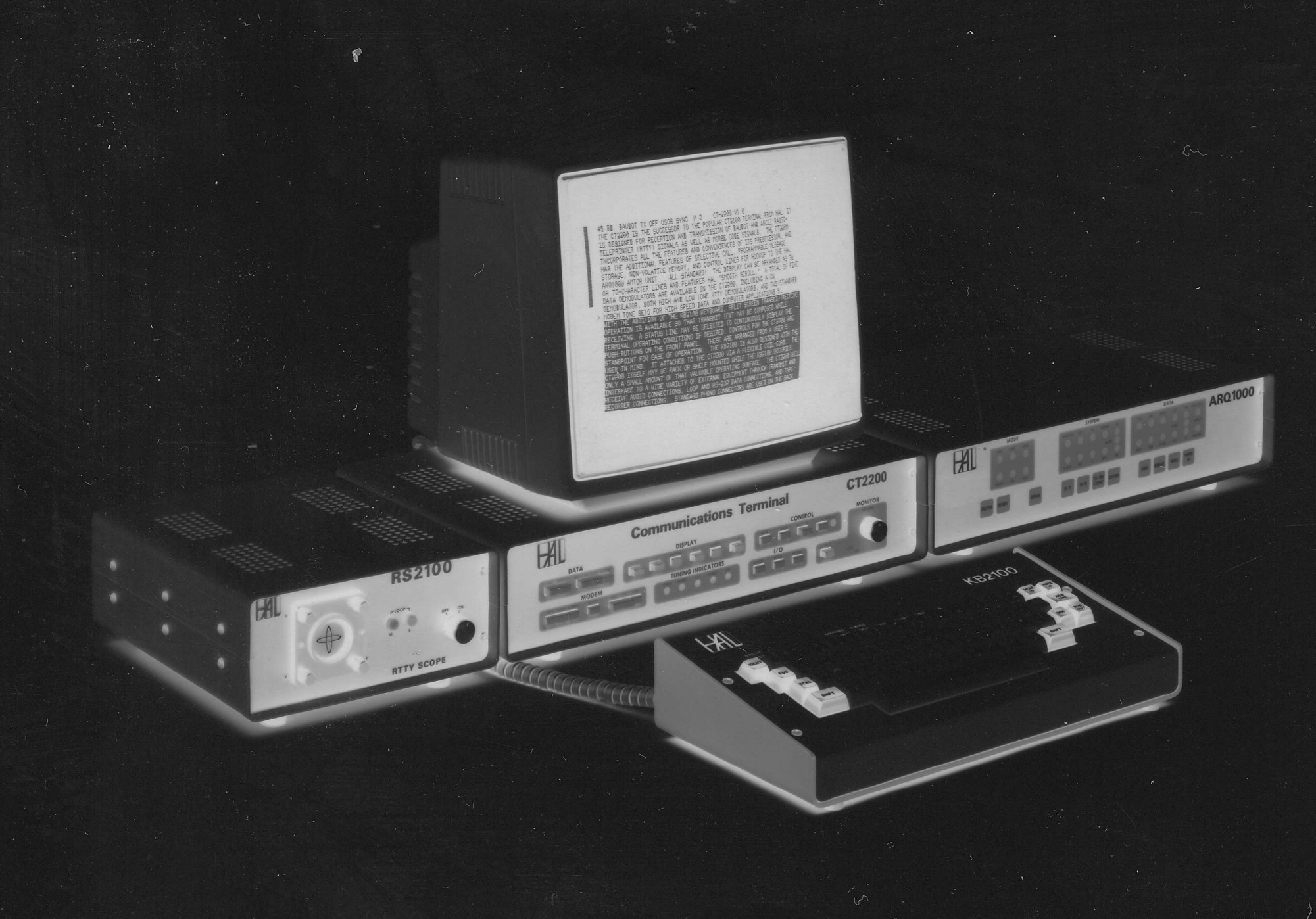
45 BD BAUDOT TX OFF USOS SYNC P 2 CT-2200 V1.0
THE CT2200 IS THE SUCCESSOR TO THE POPULAR CT2100 TERMINAL FROM HAL. IT
IS DESIGNED FOR RECEPTION AND TRANSMISSION OF BAUDOT AND ASCII RADIO-
TELEPRINTER (RTTY) SIGNALS AS WELL AS MORSE CODE SIGNALS. THE CT2200
INCORPORATES ALL THE FEATURES AND CONVENIENCES OF ITS PREDECESSOR, AND
HAS THE ADDITIONAL FEATURES OF SELECTIVE CALL, PROGRAMMABLE MESSAGE
STORAGE, NON-VOLATILE MEMORY, AND CONTROL LINES FOR HOOKUP TO THE HAL
ARQ1000 AMTOR UNIT... ALL STANDARD! THE DISPLAY CAN BE ARRANGED AS 36
OR 72-CHARACTER LINES AND FEATURES HAL "SMOOTH SCROLL." A TOTAL OF FIVE
DATA DEMODULATORS ARE AVAILABLE IN THE CT2200, INCLUDING A CW
DEMODULATOR, BOTH HIGH AND LOW TONE RTTY DEMODULATORS, AND TWO STANDARD
MODEM TONE SETS FOR HIGH SPEED DATA AND COMPUTER APPLICATIONS.
WITH THE ADDITION OF THE KB2100 KEYBOARD, SPLIT SCREEN TRANSMIT/RECEIVE
OPERATION IS AVAILABLE SO THAT TRANSMIT TEXT MAY BE COMPOSED WHILE
RECEIVING. A STATUS LINE MAY BE SELECTED TO CONTINUOUSLY DISPLAY THE
TERMINAL OPERATING CONDITIONS IF DESIRED. CONTROLS FOR THE CT2200 ARE
PUSH-BUTTONS ON THE FRONT PANEL. THESE ARE ARRANGED FROM A USER'S
STANDPOINT FOR EASE OF OPERATION. THE KB2100 IS ALSO DESIGNED WITH THE
USER IN MIND. IT ATTACHES TO THE CT2200 VIA A FLEXIBLE COIL-CORD. THE
CT2200 ITSELF MAY BE RACK OR SHELF MOUNTED WHILE THE KB2100 OCCUPIES
ONLY A SMALL AMOUNT OF THAT VALUABLE OPERATING SURFACE. THE CT2200 WILL
INTERFACE TO A WIDE VARIETY OF EXTERNAL EQUIPMENT THROUGH TRANSMIT AND
RECEIVE AUDIO CONNECTIONS, LOOP AND RS-232 DATA CONNECTIONS, AND TAPE
RECORDER CONNECTIONS. STANDARD PHONO CONNECTORS ARE USED ON THE RACK
ARQ1000
MODE
SYSTEM
DATA
CT2200
Communications Terminal
DATA
DISPLAY
CONTROL
MONITOR
MODEM
TUNING INDICATORS
I/O
RS2100
LOOP
OFF
ON
RTTY SCOPE
KB2100
SHIFT
ESC
STOP
SHIFT