

5. ELECTRONIC ABBREVIATIONS

AC - ALTERNATING CURRENT
AF - AUDIO FREQUENCY
AFC - AUTOMATIC FREQUENCY CONTROL
AGC - AUTOMATIC GAIN CONTROL
AM - AMPLITUDE MODULATION
AMP - AMPLIFIER
ANL - AUTOMATIC NOISE LIMITER
ANT - ANTENNA
AVC - AUTOMATIC VOLUME CONTROL
AWG - AMERICAN WIRE GAUGE
B - BASE OF TRANSISTOR
BC - BROADCAST
BFO - BEAT FREQUENCY OSCILLATOR
BP - BANDPASS
C - COLLECTOR OF TRANSISTOR
CAL - CALIBRATE
CAP - CAPACITOR
CB - CITIZENS BAND
CKT - CIRCUIT
CLK - CLOCK
CRT - CATHODE RAY TUBE
C/S - CYCLES PER SECOND (HERTZ; HZ)
CT - CENTER TAP
CW - CONTINUOUS WAVE
CY - CYCLE
°C - DEGREES CELSIUS
D - DRAIN OF FET
dB - DECIBEL
DBLR - DOUBLER
DC - DIRECT CURRENT
DEG - DEGREES
DEMOD - DEMODULATION
DF - DIRECTION FINDER
DPDT - DOUBLE POLE DOUBLE THROW
DPST - DOUBLE POLE SINGLE THROW
DSB - DOUBLE SIDEBAND
E - EMITTER OF TRANSISTOR; ENERGY
EM - ELECTROMAGNETIC
EMF - ELECTROMOTIVE FORCE
EMP - ELECTROMAGNETIC PULSE
ERP - EFFECTIVE RADIATED POWER

F - FREQUENCY
°F - DEGREES FAHRENHEIT
FDBK - FEEDBACK
FET - FIELD EFFECT TRANSISTOR
FF - FLIP FLOP
FIL - FILAMENT
FM - FREQUENCY MODULATION
FREQ - FREQUENCY
FSC - FULL SCALE
FWHM - FULL WIDTH HALF MAXIMUM
G - GATE OF FET
GA - GAUGE
GND - GROUND
HF - HIGH FREQUENCY
HIFI - HIGH FIDELITY
HV - HIGH VOLTAGE
HZ - HERTZ
I - CURRENT
IC - INTEGRATED CIRCUIT
IMPD - IMPEDANCE
IR - INFRARED
JFET - JUNCTION FIELD EFFECT TRANSISTOR
KWH - KILOWATT HOUR
LED - LIGHT EMITTING DIODE
LP - LOW PASS
LSI - LARGE SCALE INTEGRATION
MA - MILLIAMPERES
MIC - MICROPHONE
MOS - METAL-OXIDE-SEMICONDUCTOR
MOSFET - MOS FIELD EFFECT TRANSISTOR
NC - NO CONTACT
NEG - NEGATIVE
NF - NOISE FIGURE
NO - NORMALLY OPEN
NOM - NOMINAL
NPN - NEGATIVE-POSITIVE-NEGATIVE
OP AMP - OPERATIONAL AMPLIFIER
OSC - OSCILLATOR
OUT - OUTPUT
PAM - PULSE AMPLITUDE MODULATION
PC - PRINTED CIRCUIT
PCM - PULSE CODE MODULATION
PDM - PULSE DURATION MODULATION