RADIO LOG ABBREVIATIONS

GENERAL INFORMATION

RADIO—ADMINISTRATION

1. GENERAL

1.01 This section contains a list of the abbreviations that are recommended for use in the operating records (radio logs) of radio stations that are owned and operated by the Bell System.

1.02 This section is reissued to update the material to generally conform to the abbreviations currently used in the field.

1.03 To comply with the FCC regulations concerning the use of abbreviations in radio station records, a copy of this section should be permanently attached to each binder of the radio station log.

2. ABBREVIATIONS

A

A	Ampere
AC	Alternating Current
ADJ	Adjust
ADV	Advise
AF	Audio Frequency
AFC	Automatic Frequency Control
AGC	Automatic Gain Control
A.M.	Antemeridian, Time Between Midnight and High Noon
AM	Amplitude Modulation
AMP	Amplifier
AMPL	Amplifier
ANS	Answer
ANT.	Antenna
APPROX	Approximately
ASAP	As Soon As Possible
ATTEN	Attenuation, Attenuator
AUTO.	Automatic
AVC	Automatic Volume Control

B

BB	Amp-Baseband Amplifier
BDR	Bell Doesn't Ring
BF	Beat Frequency
BFO	Beat Frequency Oscillator
BLDG	Building
BO	Beating Oscillator
BP	Bandpass
BTL	Bell Telephone Laboratories
BW	Bandwidth, Both Ways

C

CAL	Calibrator
CALIB	Calibrator
CAP.	Capacitor, Capacity

CARR	Carrier
CB	Circuit Breaker
CBO	Circuit Breaker Operation
CDST	Central Daylight Saving Time
CHAN	Channel
CHG	Changed
CHK	Check
CKD	Checked
CKT	Circuit
CLR	Clear
CO	Circuit Order, Crystal Oscillator
COB.	Close of Business
COML	Commercial
COMP	Compression, Complete
COMTECH	Communications Technician
CONT	Control
CONN	Connect
CONV	Converter
CRO	Cathode Ray Oscilloscope
CRT	Cathode Ray Tube
CRS	Carrier Resupply
CRYS	Crystal
CS	Channel Shifter
CST	Central Standard Time
CT	Communications Technician
CUST	Customer
CW	Continuous Wave
CXR	Carrier

D

DA	Called Station Does Not Answer
DB	Decibel
DBW	Decibel Referred to 1 Watt
DC	Direct Current
DEM	Demodulator
DEMOD	Demodulator
DET	Detector
DETR	Detector
DEV	Deviation
DEVN	Deviation
DIA	Diathermy
DISC.	Discontinue, Disconnected
DISCR	Discriminator
DISP	Dispatcher
DIST	Distance, Distortion
DIV	Diversity
DIV.SW.	Diversity Switch
DSB	Double Sideband

E

EDST	Eastern Daylight Saving Time
EG	Grid Voltage
EMER	Emergency
EP	Plate Voltage
EQ	Equipment
ERR.	Error

EST	Estimate, Eastern Standard Time
ESTAB	Establish
EXC	Exciter
EXCH	Exchange
EXPL	Experimental
EXT	Extension
	F
FAA	Federal Aviation Agency
FCC	FederalCommunicationsCommission
FLD	Field Strength
FM	Frequency Modulation
FMAC	Facility Maintenance and Administration Center
FONE	Telephone
FREQ	Frequency
FUND.	Fundamental
FURAD	Furnish Radiotelephone Program Service
FYI	For Your Information
	G
GASFET	Gallium Arsenide Field Effect Transistor
GA	Go Ahead
GC	Gain Control
GN	Gain
GG	Going
GHZ	GigaHertz
GM	Good Morning
GMT	Greenwich Mean Time
GN	Good Night—Circuit Released
GRD	Ground
	H
H	Henry
H ANT	Simple Horizontal Antenna
HET	Heterodyne
HF	High Frequency
HFCC	High-capacity Facility Control Center
HG	Harmonic Generator
HP	High Pass
HPA	High-Power Amplifier
HPW	High Power
HR ANT	Horizontal Rhombic Antenna
HRD	Heard
HRM	Harmonic
HRS	Hours
HS	High Speed
HV	High Voltage
HZ	Hertz
	I
I	Inverter
ICW	Interrupted Continuous Wave
IDENT	Identification, Identity
IDF	Intermediate Distributing Frame
IF	Intermediate Frequency
IF DIST	IF Distribution Amplifier (mW)

IFMA	Intermediate Frequency Main Amplifier
IF MAIN	IF Main Amplifier (Microwave)
IF PRE	IF Preamplifier (Microwave)
IF SW	IF Switching Amplifier (Microwave)
IM	Immediately
INFO	Information
INQ	Inquire, Inquiry
INST	Instantaneous
INTER.	Interrupt
INTV	Intermittent
INV	Inverted
INVG	Investigate
IP	Plate Current
ITL	Transmission Line Current

K

KHZ	KiloHertz
KW	Kilowatt

L

LF	Low Frequency
LIM	Limiter
LIM. AMP.	Limiter Amplifier
LL	Long Lines Department
LP	Low Pass
LPHF	Low Power High Frequency
LPW	Low Power
LT	Lost Time
LU	Line Up
LW	Long Waves

M

MA	Main Amplifier
MACH	Machine
MAN.	Manual
MARK.	Marking Signal
MAX	Maximum
MBS	Mutual Broadcasting System
MCLF	Multicircuit Low Frequency
MCS	Microwave Carrier Supply
MCSS	Microwave Carrier Synchronization Supply
MCW	Tone Modulated CW
MDFD	Modified
MDST	Mountain Daylight Saving Time
MEAS	Measure, Message
MF	Medium Frequency
MHZ	MegaHertz
MILV	Millivolts
MIN	Minute, Minimum
MISC	Miscellaneous
MOD	Modulator, Modulation
MON	Monitor
MON-MA	Manahawkin assumes monitoring responsibility
MON-TN	New York assumes monitoring responsibility
MSG	Message
MST	Mountain Standard Time

MTR	Meter
MUSA	Multiple Unit Steerable Antenna
μV	Microvolt
MV	Millivolts
MWG	Microwave Generator
MW GEN	Microwave Generator
MWV	Microwave

N

N	Night
NBC	National Broadcasting Company
NC	No Circuit Available
NFD	Notified
NFY	Notify
NH	Not Heard
NIL	Nothing
NLT	No Lost Time
NM	Not Measured
NO.	Number
NORM	Normal
NPI	No Positive Identification
NTF	No Trouble Found
NTR	Nothing to Report

O

OBS	Observation, Observer
OC	Out of Control
OCB	Oil Circuit Breaker
OD	Out of Order
OFFLV	Official
OFR	Off Frequency
OK	Agreed, Everything in Order
OM	Over Modulated
OOB	Opening of Business
OP	Output
OPR	Operating, Operator, Operate
OSC	Oscillator
OUT.	Output
OVT	Overtime
OW	Order Wire

P

PA	Power Amplifier
PCS	Protection Carrier Supply
PERM	Permanent
PIX	Picture
PDST	Pacific Daylight Saving Time
PLS	Please
PLSO	Private Line Service Order
P.M.	Postmeridian, Time Between High Noon and Midnight
PM	Phase Modulation
PMR	Portable Maintenance Repeater
POS	Position
POT.	Potentiometer
PP	Peak-to-Peak
PPO	Push-pull Oscillator
PQ	Poor Quality

PREAMP	Preamplifier
PRI	Primary
PROB	Probable, Probably
PROG	Program
PROT	Protection Channel
PRS	Press
PRS	Pilot Resupply
PRV	Privacy
PST	Pacific Standard Time
PTM	Pulse Time Modulation
PU	Pickup
PWR	Power

Q

QK	Quick
QRMV	Inteference

R

RAD	Radiate, Radiation
RCA	Radio Corporation of America
RCD	Record
RCVR	Receive, Receiver, Receiving
RDM	Radioman
RE	In Reference To, Refer, Reference
REC	Receiver
RECD	Received
RECT	Rectifier
REG	Regular
REL	Release
REM	Remove
REPT	Report
REQ	Request
REV	Reverse
RF	Radio Frequency
RFC	Reference Frequency Circuit
RFI	Radio Frequency Interference
RMS	Root Mean Square
R.O.	Radio Operator
RPLD	Replaced
RPT	Report
RPTR	Repeater
RST	Restore
RSU	Resume
RT	Radiotelephone
RTCO	Radiotelephone Circuit Order
RTCU	Radiotelephone Circuit Unit
RTMA	Radio Television Manufacturers Association
RTN	Routine

S

S	Send
SA	Speech Amplifier
SAF	Soon as Feasible
SAP	Soon as Possible
SCR	Scrambled Speech
SEC	Secondary, Seconds (Time)
SHF	Super-High Frequency

SHFT	Shift, Shifter
SHW	Short Waves
SIG	Signal
SINE	Sign (Identification), Operators
SNR	Signal-to-Noise Ratio
SP	Spare
SPAC	Spacing Signal
SPL	Special
SPUR	Spurious
SRV	Supervisor
SSB	Single Sideband
STA	Station
STD	Standard
STL	Studio Transmitter Link
SUPN	Suppression
SUPV	Supervisor
SW	Switch
SWP	Sweep
SWR	Standing Wave Ratio
SYNC	Synchronize
SYS	System

T

TBL	Trouble
TC	Too Close
TERM.	Terminal
TFC	Traffic (Traffic Operator)
TGH	Telegraph
TGM	Telegram
THR ANT	Twin Horizontal Rhombic Antenna
TKT	Ticket
TMS	Transmission
TNX	Thank You, Thanks
TO	Technical Operator
TOC	Television Operating Center
TOK	Test OK
TOW.	Too Weak
TPH	Telephone
TRMSN	Transmission
TRANS	Transmission, Transmitting
TRANS AMP	Transmitting Amplifier
TRANS MOD	Transmitting Modulator
TRMTG	Transmitting
TRMTG A	Transmitting Amplifier
TRMTG MOD	Transmitting Modulator
TRMTR	Transmitter
TST	Test
TTY	Teletypewriter
TV	Television
TW	Tomorrow

U

U	You
UC	Uncommercial
UD	Unidentified
UFB	Unfit for Business

UFN	Until Further Notice
UH	Unheard
UHF	Ultrahigh Frequency
UM	Unmodulated
UN	Until
UOC	Unit Order Circuit
UR	Your
URG	Urgent
US	United States

V

V	Volt
V ANT	Simple Vertical Antenna
VF	Voice Frequency
VHF	Very High Frequency
VIA	By Way Of
VODAS	Voice-Operated Device Antisinging
VOGAD	Voice-Operated Gain Adjusting Device
VOL	Volume
VR	Voltage Regulator
VS	Sendings V's
VSWR	Voltage Standing Wave Ratio
VT	Vacuum, Electron Tube
VU	Volume Unit

W

W	Watt
WG	Waveguide
WI	Wobbler In
WKG	Working
WO	Wobbler Out
WOB	Carrier Frequency Wobbler
WXV	Weather

X

X	Circuit Released for Program Service
XMTR	Transmitter