

Courtesy of K3WWP <http://home.alltel.net/johnshan/index.html>

Abbrev.	Word	Abbrev.	Word
ABT	About	OB	Old boy
ADR	Address	OM	Old man
AGN	Again	OP	Operator
ANT	Antenna	OT	Old timer; old top
B4	Before	PSE	Please
C	Yes	PWR	Power
CFM	Confirm	RIG	Station equipment
CUL	See you later	RPT	Repeat; report
ES	And	RX; RCVR	Receiver
FB	Fine business	SED	Said
GA	Go ahead	SEZ	Says
GA	Good afternoon	SIG	Signal
GB	Good bye	SKED	Schedule
GB	God bless	SRI	Sorry
GE	Good evening	TMW	Tomorrow
GG	Going	TNX	Thanks
GM	Good morning	TT	That
GN	Good night	TU	Thank you
GND	Ground	TVI	Television interference
GUD	Good	TX	Transmitter
HI	Laughter	UR; URS	Your; Yours
HI	High	VY	Very
HR	Here; hear	WKD; WKG	Worked; working
HV	Have	WL	Will
HW	How; how copy	WUD	Would
LID	A poor operator	WX	Weather
MSG	Message	XMTR	Transmitter
N	No	YF; XYL	Wife
NIL	Nothing	YL	Young lady
NR	Number	73	Best regards
NW	Now	88	Love and kisses

Signal	Meaning or Usage	Example
CQ	A general call that indicates you are inviting anyone who is hearing you to answer you.	CQ CQ CQ DE K3WWP K3WWP K
R	I received your transmission perfectly. Do not send R if you didn't copy everything. Don't be redundant and say R, I COPIED YOU SOLID.	KB3BFQ DE K3WWP R FB ON UR
AS	Wait.	FONE IS RINGING PSE AS
BT	Break in text. Used as a separator between thoughts or a pause. Also something good to send when your mind goes blank or you are talking to someone in your shack, etc.	WX IS CLDY BT AGE HR IS
AR	End of message. Use when you are through sending info, and turning it over to the station you are working. Also used when answering a CQ.	blah, blah, blah, hw? AR KB3BFQ DE K3WWP K. - or - <i>To answer</i> KB3BFQ's CQ, KB3BFQ DE K3WWP AR
SK	Some sources list this as VA. Used like AR, but only for your very last transmission	TNX NICE CHAT 73 CUL GE SK KB3BFQ DE K3WWP K
BK	An invitation for the other station to break in immediately with an answer or comment. The other station may answer immediately after the BK is sent - do not say BK KB3BFQ DE K3WWP K just BK, then KB3BFQ will answer your question or comment.	(K3WWP SAYS) WHAT IS UR RIG? BK - - - (KB3BFQ ANSWERS) RIG HR IS
K	Go ahead. Used to tell the station you are working you expect him to transmit now. Use after a CQ to invite someone to answer you. Do not use K after you answer someone's CQ since you don't know he is going to answer you, use AR.	HW? AR KB3BFQ DE K3WWP K
KN	Go ahead, specific station only. No breakers are currently welcome. Used same as K when you only want to talk to one other station. Never use after a CQ unless you are not wanting anyone to answer you.	HW? AR KB3BFQ DE K3WWP KN
CL	I am now shutting down my station completely. Use when you are completely done transmitting, and about to pull the big switch. This is a signal that you are not listening to any more calls.	TNX NICE CHAT 73 CUL GE SK KB3BFQ DE K3WWP CL

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Symbol	Code group	Name
"	.-...-	Quotation mark
\$...-.-	Dollar sign
'	.-...-	Apostrophe
(-...-	Open parenthesis (1)
)	-...-	Close parenthesis
[-...-	Open square bracket (1)
]	-...-	Close square bracket
+	.-...-	Plus sign (2)
,	-...-	Comma
-	-...-	Hyphen or single dash
.	.-...-	Period
/	-...-	Slant
:	-...-	Colon
;	-...-	Semicolon (3)
=	-...-	Equal sign or double dash (4)
?	..-...-	Question mark
@	.-...-	At symbol (5)
_	..-...-	Underline
¶	.-...-	Paragraph
!	-...-	Exclamation point (6)

Notes:

- (1) - The close parenthesis code group is often used for both open and close parentheses and square brackets.
- (2) - You'll recognize this to be the same as AR - the end of transmission procedure signal.
- (3) - This is also listed in some sources as -.-.- but I believe -.-.- is official.
- (4) - The same as BT - the break in text procedure signal.
- (5) - Newly adopted by the ITU in December 2003. To become official in July 2004 if approved by all member states.
- (6) - Commonly used, but not official in the Continental Morse code. It's taken from the official American Morse code group.

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Signal	Used As a Question	Used As a Statement
QRG	What is my (his) frequency?	Your (His) frequency is -----
QRH	Does my frequency vary?	Your frequency varies
QRI	How is the tone of my transmission?	Your tone is 1 (good) 2 (variable) 3 (bad)
QRJ	Are you receiving me badly? Are my signals weak?	I cannot receive you. I receive you badly
QRK	What is the readability of my (his) signals?	Your (His) readability is (1)unreadable to (5)perfect
QRL	Is this frequency busy?	This frequency is in use
QRM	Are you being interfered with?	I am interfered with
QRN	Are you troubled by static?	I am being troubled with static
QRO	Must I increase power?	I increase power
QRP	Can I decrease power?	I decrease power
QRQ	Shall I send faster?	Send faster ----- WPM
QRS	Shall I send slower?	Send slower ----- WPM
QRT	Shall I stop sending?	Stop sending
QRU	Have you anything for me?	I have nothing for you
QRV	Are you ready?	I am ready
QRX	When will you call me again?	I will call you again at -----
QRZ	Who is calling me?	You are being called by ----
QSA	What is the strength of my (his) signals?	Your (His) strength is (1)barely perceptible - (5)very good
QSB	Are my signals fading?	Your signals are fading
QSL	Can you acknowledge receipt?	I acknowledge receipt
QSO	Can you communicate with -----?	I can communicate with -----
QSP	Will you relay to -----?	I will relay to -----
QST		Calling all radio amateurs
QSV	Shall I send a series of V's?	Send a series of V's
QSX	Will you listen to ----- on ----- kHz?	I am listening to ----- on -----
QSY	Shall I change frequency?	Change frequency to -----
QSZ	Shall I send each word twice?	Send each word twice
QTH	What is your location?	My location is -----
QTR	What is the time?	The time is -----

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Signal	Meaning
QNA	Answer in prearranged order
QNB	Act as relay between and
QNC	All net stations copy
QND	Net is directed
QNE	Entire net please stand by
QNF	Net is free
QNG	Take over as Net Control Station (NCS)
QNH	Your net frequency is high
QNI	Report into net -or- I report into net
QNJ	Can you copy
QNK	Transmit message(s) (for) to
QNL	Your net frequency is low
QNM	You are QRMing
QNN	Who is net control station? -or- Net control station is
QNO	Going out of net
QNP	Unable to copy you or
QNQ	Move frequency to and wait for to finish handling traffic. Then send him traffic for
QNR	Answer and relay (or receive) traffic
QNS	Following stations in net
QNT	Leaving net temporarily (or for ... minutes) -or- I request to leave net temporarily, etc.
QNU has traffic for you: await instructions
QNV	Establish contact with on this frequency. If successful, move tokHz and send him traffic for
QNW	Through whom shall I relay message for
QNX	You are excused from the net -or- I request to be excused from the net
QNY	Please shift to another frequency (or tokHz) to prevent QRMing other net stations (or to clear traffic with
QNZ	Zero beat your signal with mine
QSG	Send ... messages at a time -or- Shall I send ... messages at a time
QTA	Cancel nr ... as if it had not been sent -or- Shall I cancel nr ... as if it had not been sent?
QTB	Do you agree with my number of words? -or- I do not agree with your number of words; I will repeat the first letter of each word and the first figure of each number.
QTC	How many messages have you to send? -or- I have ... messages for you or for

The following table lists the values and definitions of the R, S, and T.

R	Readability
1	Unreadable
2	Barely readable, occasional words distinguishable
3	Readable with considerable difficulty
4	Readable with practically no difficulty
5	Perfectly readable
S	Signal Strength
1	Faint signals, barely perceptible
2	Very weak signals
3	Weak signals
4	Fair signals
5	Fairly good signals
6	Good signals
7	Moderately strong signals
8	Strong signals
9	Extremely strong signals
T	Tone
1	Sixty cycles or less, very rough and broad
2	Very rough ac, very harsh and broad
3	Rough ac tone, rectified but not filtered
4	Rough note, some trace of filtering
5	Filtered rectified ac, but strongly ripple-modulated
6	Filtered tone, definite trace of ripple modulation
7	Near pure tone, trace of ripple modulation
8	Near perfect tone, slight trace of modulation
9	Perfect tone, no trace of ripple, or modulation of any kind

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