

## Essential Q Signals for Amateur Radio, including QN Signals for Net Use

	Question	Answer or Advice
<b>QNA*</b>		Answer in prearranged order.
<b>QNB*</b>		Act as relay station between ... and ...
<b>QNC</b>		I have a message for all net stations.
<b>QND</b>	Is net controlled?	Net is controlled.
<b>QNE*</b>		Entire net stand by.
<b>QNF</b>	Is net free (not controlled)?	Net is free or finished (not controlled).
<b>QNG*</b>		Take over as net control station, or Make (number) CQ calls on behalf of net control.
<b>QNH</b>		Your frequency is high (by ... Hz).
<b>QNI</b>		Net stations report in now, <i>or</i> I am reporting into the net.
<b>QNJ</b>	Can you copy me?	<i>(Reply could be QRKx or QNP.)</i>
<b>QNK*</b>		Transmit messages for ... to ... on this frequency.
<b>QNL</b>		Your frequency is low (by ... Hz).
<b>QNM*</b>		You are interfering with the net. Stand by.
<b>QNN</b>	What station has net control?	Net control station is (callsign).
<b>QNO</b>		I am checking out of the net.
<b>QNP</b>		Unable to copy you, <i>or</i> Unable to copy (callsign).
<b>QNQ*</b>		Move frequency to ... and wait for ... to finish handling traffic. Then send him traffic for ...
<b>QNR*</b>		Answer ... and receive traffic.
<b>QNS</b>	Please send a list of stations in the net.	Stations in the net are (callsigns).
<b>QNT</b>	May I leave the net (for ___ minutes)?	<i>(Reply with QNX.)</i>
<b>QNU*</b>		The net has traffic for you. Stand by.
<b>QNV*</b>		Establish contact with ... on this frequency. If successful, move to ... and send him traffic for ...
<b>QNW</b>	How do I route messages for ...?	<i>(Replies could be QNV or QNQ.)</i>
<b>QNX*</b>	May I be excused from the net?	You are excused from the net.
<b>QNY*</b>		Shift to another frequency, or to ... kHz, to clear traffic with ...
<b>QNZ*</b>		Zero beat your signal with mine.
* The Answer or Advice is to be transmitted only by Net Control		

	Question	Answer or Advice
<b>QRA</b>	What is the name of your vessel/station?	The <b>name</b> (or callsign) of my vessel/station is ...
<b>QRG</b>	What is my exact frequency (or that of ...)?	Your exact <b>frequency</b> (or that of ...) is ...
<b>QRH</b>	Does my frequency vary?	Your <b>frequency</b> varies.
<b>QRI</b>	How is the tone of my transmission?	The <b>tone</b> of your transmission is 1 (good) 2 (variable) 3 (bad)
<b>QRK</b>	What is the intelligibility of my signals (or those of ...)?	Your <b>intelligibility</b> (or that of ...) is 1 (bad) 2 (poor) 3 (fair) 4 (good) 5 (excellent)
<b>QRL</b>	Are you busy?	I am <b>busy</b> (with ...). Please do not interfere.
<b>QRM</b>	Are you being interfered with? Is my transmission being interfered with?	I am being interfered with ... You are being <b>interfered</b> with ... 1 (nil) 2 (slightly) 3 (moderately) 4 (severely) 5 (extremely)
<b>QRN</b>	Are you troubled by static?	I am troubled by <b>static</b> ... 1 (nil) 2 (slightly) 3 (moderately) 4 (severely) 5 (extremely)
<b>QRO</b>	Shall I increase power?	Increase power.
<b>QRP</b>	Shall I decrease power?	Decrease power.
<b>QRQ</b>	Shall I send faster?	Send faster (... words per minute).
<b>QRS</b>	Shall I send more slowly?	Send more slowly (... words per minute).
<b>QRT</b>	Shall I stop sending?	Stop sending.
<b>QRU</b>	Have you anything for me?	I have nothing for you.
<b>QRV</b>	Are you ready?	I am ready.
<b>QRW</b>	Shall I inform ... that you are calling him on ... kHz?	Please inform ... that I am calling him on ... kHz.
<b>QRX</b>	When will you call me again?	I will call you again at ... hours (on ... kHz/MHz).
<b>QRY</b>	What is my turn?	Your turn is Number ...
<b>QRZ</b>	Who is calling me?	You are being called by ... (on ... kHz).

	Question	Answer or Advice
QSA	What is the strength of my signals (or those of ...)?	The <b>strength</b> of your signals (or those of ...) is 1 (scarcely perceptible) 2 (weak) 3 (fairly good) 4 (good) 5 (very good)
QSB	Are my signals fading?	Your signals are <b>fading</b> .
QSD	Is my keying defective? Are my signals mutilated?	Your keying is defective. Your signals are mutilated.
QSG	Shall I send ... telegrams at a time?	Send ... telegrams at a time.
QSK	Can you hear me between your signals and if so can I break in on your transmission?	I can hear you between my signals; <b>break in</b> on my transmission.
QSL	Can you acknowledge receipt?	I acknowledge <b>receipt</b> .
QSM	Shall I repeat the last telegram which I sent you (or some previous telegram)?	<b>Repeat</b> the last telegram which you sent me (or telegram(s) number(s) ...).
QSO	Can you communicate with ... ?	I can <b>communicate</b> with ... direct (or relay via ...).
QSP	Will you relay to ... ?	I will <b>relay</b> to ...
QST		The following message is for all stations.
QSV	Shall I send a series of Vs on this frequency (or on ... kHz (or MHz))?	Send a series of <b>Vs</b> on this frequency (or on ... kHz (or MHz)).
QSW	Will you send on this frequency (or on ... kHz (or MHz)) (with emissions of class ...)?	I am going to <b>send</b> on this frequency (or on ... kHz (or MHz)) (with emissions of class ...).
QSX	Will you listen to (call sign(s)) on (freq)?	I am listening to (call sign(s)) on (freq).
QSY	Shall I transmit on another frequency?	Change to transmission on ... kHz (or MHz).
QSZ	Shall I send each word or group > once?	Send each word or group <b>twice</b> (or ... times).
QTA	Shall I cancel message number ... ?	Cancel message number ...
QTB	Do you agree with my counting of words?	I do NOT agree with your count; I will repeat the first letter or digit of each word/group.
QTC	How many telegrams have you to send?	I have ... telegrams for you (or for ...).
QTH	What is your location?	My location is ...
QTR	What is the correct time?	The correct time is ...
QTU	What hours is your station open?	My station is open from ... to ... hours.
QTX	Will you keep your station open for communication with me until further notice (or until ... hours)?	I will keep my station open for communication with you until further notice (or until ... hours).
QUA	Have you news of ... (call sign)?	Here is news of ... (callsign).
QUM	May I resume normal working?	Resume normal working.