## Amateur Radio "Q" signals

Below a number of Q signals are listed whose meanings most often need to be expressed with brevity and clarity in amateur radio work. (Q signals take the form of a question only when each is sent followed by a question mark.)

Sign	Meaning
QRA	What is the name of your station? The name of my station is
QRB	How far are you from my station? I am km from you station
QRD	Where are you bound and where are you coming from? I am bound from
QRG	Will you tell me my exact frequency? Your exact frequency is kHz.
QRH	Does my frequency vary? Your frequency varies.
QRI	How is the tone of my transmission? The tone of your transmission is (1-Good, 2-Variable, 3-Bad.)
QRJ	Are you receiving me badly? I cannot receive you, your signal is too weak.
QRK	What is the intelligibility of my signals? The intelligibility of your signals is (1-Bad, 2-Poor, 3-Fair, 4-Good, 5-Excellent.)
QRL	Are you busy? I am busy, please do not interfere
QRM	Is my transmission being interfered with? Your transmission is being interfered with (1-Nil, 2-Slightly, 3-Moderately, 4-Severly, 5-Extremely.)
QRN	Are you troubled by static? I am troubled by static (1-5 as under QRM.)
QRO	Shall I increase power? Increase power.
QRP	Shall I decrease power? Decrease power.
QRQ	Shall I send faster? Send faster ( WPM.)
QRR	Are you ready for automatic operation? I am ready for automatic operation. Send at WPM.
QRS	Shall I send more slowly? Send more slowly ( 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.
QRW	Shall I inform that you are calling? Please inform that I am calling.
QRX	When will you call me again? I will call you again at hours.
QRY	What is my turn? Your turn is numbered

QRZ	Who is calling me? You are being called by
QSA	What is the strength of my signals? The strength of your signals is (1-Scarcely perceptible, 2-Weak, 3-Fairly Good, 4-Good, 5-Very Good.)
QSB	Are my signals fading? Your signals are fading.
QSD	Is my keying defective? Your keying is defective.
QSG	Shall I send messages at a time? Send messages at a time.
QSJ	What is the charge to be collected per word to including your international telegraph charge? The charge to be collected per word is including my international telegraph charge.
QSK	Can you hear me between you signals and if so can I break in on your transmission? I can hear you between my signals, break in on my transmission.
QSL	Can you acknowledge receipt? I am acknowledging receipt.
QSM	Shall I repeate the last message which I sent you? Repeat the last message.
QSN	Did you hear me on kHz? I did hear you on kHz.
QSO	Can you communicate with direct or by relay? I can communicate with direct (or by relay through)
QSP	Will you relay to? I will relay to
QSQ	Have you a doctor on board? (or is on board?) I have a doctor on board (or is on board.)
QSU	Shall I send or reply on this frequency? Send a series of Vs on this frequency.
QSV	Shall I send a series of Vs on this frequency? Send a series of Vs on this frequency.
QSW	Will you send on this frequency? I am going to send on this frequency.
QSY	Shall I change to another frequency? Change to another frequency.
QSZ	Shall I send each word or group more than once? Send each word or group twice (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 counting of words. I will repeat the first letter or digit of each word or group.
QTC	How many messages have you to send? I have messages for you.
QTE	What is my true bearing from you? Your true bearing from me is degrees.
QTG	Will you send two dashes of 10 seconds each followed by your call sign? I am going to send two dashes of 10 seconds each followed by my call sign.
QTH	What is your location? My location is
QTI	What is your true track? My true track is degrees.
Parameter State St	



pressure is (units).