

## *Special Q - and Z-Codes of the CIS Navy*

Compiled by Fritz Nusser

### **Please note:**

Obviously these codes are no giveaways of the CIS Forces. They are the result of patient monitoring for many years by myself and by many other listeners. Unfortunately this compilation will never be absolutely correct, because quite a few codes

- used in the former Sovjet Union, are partially outdated today
- are derived from documents of the GDR forces, which used modified codes
- still have not been fully understood so far.

Some codes do have multiple meanings in different branches of the CIS forces, others were used in former RTTY networks only and are obsolete today or can be found in a modified form in digital networks.

Those codes, which are, to my knowledge, not confirmed, are written in *ITALIC*.

**Important:** This list does not include regular Q - and Z-Codes.

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QAA I receive your signal...  
1. with interruptions  
2. distorted

*QAB Your terminal is occupied.*

*QAG Your terminal is distorted.*

QAK

QAS My power supply has been cut off.

QAV I will call you ... (time).

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*QBD*

QBE I will close down my station at .... (time).

QBL I am using a paper sheet printer.

*QBN*

QBR Inform ..... (code name, callsign) that you are using frequency ..... (kHz).

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QCA You are delaying traffic by answering slowly.

QCB You are delaying traffic, because...  
1. it is not your turn  
2. you respond too slow  
3. you did not answer.

QCC Message has been handed over to ..... (code name).

QCO I cannot receive the message.

QCR Maintain the watch until further notice.

QCS Reception on ... (kHz) is interrupted.

QCT Reception on high frequencies is interrupted..

QCW Answer exactly on my transmission frequency.

QCX Your callsign is wrong. or QCX? What is your callsign?

QCZ You are violating circuit discipline.

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QDA I can forward your message to ...  
QDC Message nr. .... has been forwarded to the addressee.  
QDE Your frequency is within specification.  
QDQ Cease transmission, send c/s and continuous mark for DF!  
QDW Listen and answer on .... (kHz).  
QDX Your terminal does not respond, check!

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QEA My radio station will pause until .... (time).  
QEC Traffic is delayed by frequent checkbacks.  
QED Traffic is delayed by faulty equipment.  
QEF The channel is free.  
QEH Reception is poor, change to hand mode.  
QEM Traffic is delayed by too many messages.  
QEQ Message nr. .... will be answered, please wait.  
QEV Connect to .... (code name, callsign).  
QEX Transmit test roundslip.

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QGJ I will reduce traffic to the minimum amount.

---

QHL I will search the band starting at the highest frequency.  
QHM I will search upper half of the band.

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QID My radio equipment is ok.  
QIE Your frequency is .... (Hz) off.  
QIP *Send your ...*

- 1.
2. *test tape*
- 3.
4. *message*

QIW Automatic reception not possible due to ....

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QJB I will change to ...  
1. start/stop mode  
2. FSK  
3. special equipment

QJC I will call back at .... (time) or I will perform selftest of my equipment.  
QJD Your ... is faulty.  
QJE I will use a shift of ...  
1. 500 Hz  
2. 250 Hz  
3. 125 Hz

QJG Go into ciphers  
QJK I receive ...  
1. continuous spaces  
2. continuous marks.

QJL I will space between groups ...  
1. increase  
2. decrease.

QJN Retranslation for .... (callsign) is not possible.  
QJO I cannot answer, but can hear you.  
QJP I will switch through this channel to the terminal.  
QJR I will retranslate the message from .... (callsign).

QJS I will retranslate in Morse code.  
QJV I will perform selftest of my equipment.  
QJW I will close down my station due to thunderstorms.

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QKK Observe spacing of groups!

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QLA Group count in message nr. ... incorrect, please rectify.  
QLB Beware, transmitter has been changed!  
QLH I will search the band starting at lowest frequency.  
QLI Forward message nr. .... to the addressee!  
QLJ Message nr. .... can not be forwarded, addressee does not exist!  
QLK Respond faster!  
QLL Message nr. .... has been received at ..... (date,time).  
QLM My receiver is defective.  
QLN Confirm message nr. ... via landline!  
QLO Confirm message nr .... on VHF.  
QLP Increase transmission frequency by ... kHz.  
QLQ Repeat each 10. group of message nr ....!  
QLR Decrease transmission frequency by kHz.  
QLS Use higher frequency (also for day/night changes)  
QLW Radio check, confirm reception!  
QLX I receive from you logical „0“.  
QLY I will use ...  
    1. daytime frequency  
    2. night frequency.  
QLZ Message nr. .... is wrong.

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QMC I will use the assigned frequency  
QMG Your ..... (equipment) does not work properly.  
QMH Change to frequency ... (kHz) for transmit and receive. Use the actual frequency, if no connection is possible within 5 min.  
QMK The spectra of your transmission is distorted.  
QML Search lower half of band, starting at high frequency!  
QMM Send a tone for calibration of equipment!  
QMO Adjust your equipment!  
QMP I set up data for my terminal.  
QMR I can receive you.  
QMS You are distorted by an other transmitter in your direction.  
QMT Try to send your message! or Check the callsigns!  
QMU Test your equipment internally!  
QMV Reply in mode ....  
    1. your equipment  
    2. Morse  
    3. fast Morse

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Special N-Series (to be used by the Net Control Station only).

QNA Answer in prearranged order  
QNB Act as relay between .... and ....  
QNC All net stations copy. I have a message for all stations  
QND This is a directed net.  
QNE Entire net stand by  
QNF This is a free net.

QNG Take over as Net Control Station  
QNH Your net frequency is high  
QNI Net stations report in.(or: I am reporting into the net. (follow with a list of traffic or QRU)  
QNJ Can you copy me?  
QNK Transmit messages for .... to.....  
QNL Your net frequency is low.  
QNM You are causing QRM in the net. Stand by.  
QNN Net Control Station is ..... (or: What station has net control?  
QNO Station is leaving the net.  
QNP Unable to copy you.  
QNQ Move frequency to .... (kHz) and wait for .... to finish handlingtraffic. Then send him traffic for .....  
QNR Answer .... and receive traffic.  
QNS Following stations are in the net.....  
QNT Request permission to leave the net for .... minutes.  
QNU The net has traffic for you. Stand by.  
QNV Establish contact with .... on his frequency. If successful, move to .... and send him traffic for .....  
QNW How do I route messages for .....?  
QNX You are excused from the net. (or: Request to be excused from the net.  
QNY Shift to another frequency (or to ....kHz) to clear traffic with .....  
QNZ Zero beat your signal with mine.

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QPD ..... (designation) is working on frequency .... .  
QPP

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QOI Your work is finished.  
QOR Send reversals ...  
    1. from your transmitter  
    2. from your terminal

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QQA Repeat message nr ...  
QQL I have passed ... (place) at ... (time).  
QQM I will land in ... (place) at ... (time).  
QQQ I have to cease activities at once, details are to follow.  
QQR I have a break down of my ....  
    1. receiver  
    2. transmitter  
    3. antenna  
    4. power supply  
    5. remote control  
    6. terminal  
QQS I have received your message of ... (time) from .... (callsign).  
QQT Repeat message of .... (time) from .... (callsign) or I correct my message nr. ....  
QQX Decode key is not correct, check!

---

QRA I do not receive in plain language.

QRJ I can receive you ....

1. not at all
2. bad
3. satisfactory
4. well
5. very well

QRR I will use automatic mode in ...

1. scrambled Morse
- 2.
3. online encrypted Morse.

QRW I will call you later on.

QRY I will send ryryry and test roundslip.

---

QSF *Use transmission schedule..*

- 1.
2. *normal*
3. *alternative*
4. *none*

QSG I will send messages one after the other.

QST *Use MS-5 mode (Navy)*

QSU Use mode on the agreed frequency in ...

1. USB
2. LSB
3. FM
4. AM
5. USB and LSB
6. 1200 bps
7. 2400 bps.

QSW I will use ....

1. Morse CW
  2. FSK 125 Hz shift
  3. FSK 250 Hz
  4. FSK 500 Hz
  - 9.
- 

QTA

QTD I agree with your group count/word count.

QTW

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QUB This station is not manned.

QUC The last message received by you was nr. .... .

QUM Disaster message is finished.

QUT Acknowledgement for message nr. .... has been ....

1. received
  2. not received.
- 

QVK Use correct traffic codes!

QVT Whole text is garbled.

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QWC Your transmitter needs replacement, it is faulty.

QWD *Confirm, message has been forwarded!*

QWG *Respond to ..... (station) for me!*  
QWH I will send on frequency .....

QWI *Use transmission mode ....*  
QWK I listen on frequency ....

QWM Message nr .... has been sent by .... (callsign).  
QWN ..... (callsign) is calling you, stand by for reception.  
QWO Relay my message nr ....to .... (station) via .....(station)!

QWP Stop transmission and follow instructions of NCS!  
QWQ I will use schedule nr ... for watch.  
QWR My station did not answer from .... to ..... (time) due to technical reasons.  
QWT Relay message nr .... for .... (station)!

QWU Message nr .... has been sent ....times, please confirm!  
QWV You may interrupt your work, I will watch your frequency.  
QWW Stand by on second frequency ..... (kHz) as well.  
QWZ Communication to .... is established.  
QWX Transmit message (nr. ....) via landline.

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QXA My message consists of ... groups.  
QXF I have many messages for you, please allow fluent reception.  
QXH I am not connected to ... (station), message is relayed by ..... (station).  
QXK *The message key is ...*  
QXQ Please confirm message nr .... is clear and will be carried out.  
QXS Observe radio silence. Answer via landline.  
QXT Radio silence until .... (time).  
QXU Did not receive message nr .....

QXV *Repeat message.*  
QXX Your operator hampers traffic, please relieve.  
QXY Message nr .... is ....

1. clear
2. not clear.

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QYA Connection to ..... (station) may not be cut off without my permission.  
QYB Respond at once to message nr ...  
QYD Could not response due to ...

1. faulty transmitter
2. faulty equipment
3. faulty remote control
4. no operator available
5. key not available
6. (Navy)

QYE Frequency will change at ..... (time).  
QYF *Take over traffic instead of my station.*  
QYG I did not receive your answer of message nr ....  
QYI Urgent message for you, stand by for reception.  
QYK Test signal will be ....

1. transmitted
2. switched off.

QYL There is intermodulation between channels.  
QYP Change for single channel operation.  
QYR *Use mode*

- 1.
2. 81-81 (Navy)
- 3.
5. (Navy)

QYS Use mode

*8. plain USB*

QYT Use mode ....

- |                      |            |               |
|----------------------|------------|---------------|
| 1. Bee 36/50         | equipment: | T-600, T-206  |
| 2.                   |            | T-207         |
| 3.                   |            | T-217 (T-617) |
| 4. MS-5 (Navy)       |            | T-219 (T-817) |
| 5.                   |            | T-222         |
| 6. MS-5              | T-230      |               |
| 7.                   |            | T-226         |
| 8.                   |            | R-016 w       |
| 9. FSK 75 Bd, DUPLEX | T-208      |               |

QYU Change level input transmitter ....

1. decrease
2. increase

QYV Stop transmission and check message nr ..., repeat immediately!

QYW Please assist in establishing connection to .... (station).

QYZ I am calling you, respond faster!

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QZA Message is for ....

QZB I will work in DUPLEX mode.

QZD I will switch off; request you take over traffic for my station.

QZE Your frequency is too high.

QZF Your frequency is too low.

QZG Answer to message nr. .... follows.

QZJ Message has been decrypted.

QZK I do not have contact with ... .

QZL Message has no meaning.

QZP My transmitter is faulty.

QZR I will relay to ... .

QZS I have message for ... .

QZT My receiver is faulty.

QZY I cannot hear you.

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ZAA I can hear you sporadically or You are not observing circuit discipline.

ZAB I will use online encryption using T-352/353 DUDEK mode.

ZAC I will use online encryption using T-310/50 mode.

ZAP Confirm reception of message nr. .... .

ZAW Have replaced transmitter, stand by for reception or Send password! \*

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ZBA Send correction!

ZBB I receive your characters distorted!

ZBD Check your equipment in closed-loop operation!

ZBE Stand by, I will align equipment!

ZBG My receiver is defective.

ZBI Your message nr. .... is garbled, check equipment!

ZBL Send test results via cable!

ZBM Your transmitter does not work properly, exchange!

ZBR Start transmission on ..... (kHz)! or New alignment, keep sending test signal!

ZBS Signals interfere, check channels!

ZBW Change to back up frequency. or Chosen passnumber is .... \*

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ZCE I check my station.  
ZCF I will check mid-frequency.  
ZCK I will check keyer.

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ZDF Your frequency is ..... (Hz) off.  
ZDO  
ZDS My machine setting for online encrypted Morse traffic is ..... (letters).  
ZDW = QDW

---

ZED Your signal pitch is varying.

---

ZFC Check your frequency shift!  
ZFM Password answer is .... \*

---

ZGM Check your transmitting frequency!  
ZGR I will start online enciphered Morse traffic.  
ZGW The signal is decreasing.  
ZFX

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ZHC? How are reception conditions?

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ZKM *I am ready for online encrypted Morse traffic.*  
ZKQ Notify, when you are ready to continue.

---

ZLD *I receive dots from you.*  
ZLK Send password. \*  
ZLL The distorted signal is caused by troubles with ..... .  
ZLN = QLN  
ZLP I will send password \*  
ZLT Chosen passnumber is ..... \*

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ZNB *My checksum is ..*  
ZNC There is no communication with ..... .  
ZNE My decode key for online encrypted Morse is .....  
ZNO Passnumber answer is ..... \*  
ZNR Not received.

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ZOA Have checked, transmitter is working ok.  
ZOF  
ZOK I receive ok.  
ZOR Send reversals!  
ZOV This is urgent.

---

ZRB Your relayed signal is bad, check reception!  
ZRN = QRN  
ZRO Confirm reception!

---

ZSA = QSA

ZSL = QSL

---

ZTC = QTC

---

ZVB The symmetry of the signal is varying.

ZVF The frequency of the signal is varying.

ZVO

ZVP = QSV (in Digital Modes: Transmit alignment signal!)

ZVS The power of the signal is varying.

---

ZWC Transmit each word once!

ZWY

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ZXP

---

ZYK Keying on channel nr. .... is distorted, check!

ZYP Change to one channel mode!

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ZZB I will change to Baudot mode

ZZD? How do you receive my characters?

ZZG I will relay for you to ..... (callsign).

ZZH Relay for me to ..... (callsign) in Morse code!

ZZJ Ready, start transmission!

ZZK Relay for me to ..... (callsign)!

ZZL I can not relay for you.

ZZN *Change to night frequency.*

ZZT My key for online encrypted Morse code is .... . (25LG, consists of M, V, K and L)

ZZU Work on ..... (kHz)!

ZZW Do not hand over message to the addressee!

\* These codes are used for authentication in Morse networks.

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