

## JS8Call – What are Directed Messages

There are special directed messages that you can send to stations to have them automatically reply if they have AUTO enabled. They are comprised in the form of [CALLSIGN][COMMAND].

eg

M0IAX? – request signal report from M0IAX

KN4CRD\$ – request KN4CRD to tell you what stations he can hear (replies with the top 4 ranked by SNR)

OH8SHN>73 THANKS FOR THE QSO – displays the message in a message box in OH8STN's FT8Call window

### Available commands:

- ? – What is my SNR?
  - @ – What is your QTH (station location)?
  - & – What is your QTC (station message)?
  - \$ – What stations are you hearing? (Will transmit the top 4 ranked by SNR)
  - QSO [CALLSIGN]? – Can you communicate directly with CALLSIGN?
  - >message – Please (optionally) relay this message and display it in a reply dialog.
  - #message – Please ACK if you receive this message in its entirety
  - AGN? – Have the station automatically retransmit their last message
  - —
  - QTC – Send station message
  - QTH – Send location message
  - GRID – Send a long-form grid locator (to be spotted on a map via PSKReporter & APRS-IS)
  - —
  - QSL? – Did you receive my last transmission?
  - QSL – I received your last transmission
  - YES – I confirm your last inquiry
  - NO – I negative confirm your last inquiry
  - HW CPY? – How do you copy?
  - RR – Roger. Received. I copy.
  - FB – Fine Business
  - QRZ? – Who is calling me?
  - 73 – I send my Best Regards / End of Contact
- You can also type any of these commands into the message box directly once you know them.

The screenshot displays the JS8Call interface. At the top, a yellow call log entry reads: "18:24:44 - (1512) - SP9FPP: G3NYY? ↩ G3NYY: CQCQCQ IO82 ↩". Below this, a context menu is open for a selected call, listing various actions such as "Send a directed message to selected callsign", "Reply - Send reply message to selected callsign", and "SNR - Send a signal report to the selected callsign". The menu also includes a list of Q codes and their meanings, such as "? - What is my signal report?", "@ - What is your QTH message?", and "AGN? - Please repeat your last transmission". To the right, a waterfall display shows a signal at 12.0wpm / 84.0. A secondary menu is also visible, with "Directed to F4HXE..." selected.

18:24:44 - (1512) - SP9FPP: G3NYY? ↩ G3NYY: CQCQCQ IO82 ↩

ALLCALL

F4HXE (12m) 1400 -10

G3NYY

HB9D

Jump to 1400Hz...

Log...

Saved messages... ▸

Directed to F4HXE... ▸

Relay via F4HXE...

Deselect F4HXE

Remove Station

Show columns... ▸

Sort by... ▸

Clear

Clear All

1800 2000

Spec 0 %

Smooth 1

11/15 12.0wpm / 84.0

Send a directed message to selected callsign

Reply - Send reply message to selected callsign

SNR - Send a signal report to the selected callsign

? - What is my signal report?

@ - What is your QTH message?

^ - What is your current grid locator?

& - What is your station message?

\$ - What are the stations are you hearing? (Top 4 ranked by strongest SNR)

#[MESSAGE] - Please ACK if you receive this message in its entirety

>[MESSAGE] - Please (optionally) relay and display this message in an reply dialog

BEACON REQ [CALLSIGN]? - Please acknowledge you can communicate directly with [CALLSIGN]

QTC - Send my station message

QTH - Send my station location message

GRID IO90IV43 - Send my current station Maidenhead grid locator

AGN? - Please repeat your last transmission

QSL? - Did you receive my last transmission?

QSL - I confirm I received your last transmission

YES - I confirm your last inquiry

NO - I do not confirm your last inquiry

HW CPY? - How do you copy?

RR - Roger. Received. I copy.

FB - Fine Business

QRZ? - Who is calling me?

73 - I send my best regards / end of contact