

JS8Call - What is ALLCALL for?

ALLCALL allows you to send one of the directed messages to anyone listening. If they have AUTO enabled their station will automatically act on the command you sent.

For example, lets say you've been listening for a while and you are waiting to chat to your buddy but his callsign hasn't appeared in your heard list. Here you can right click on ALLCALL select Directed to ALLCALL->BEACON REQ [CALLSIGN]?

once selected the text will be put in the message pane, now just replace the highlighted text ([CALLSIGN]) with your buddy's callsign

eg

ALLCALL BEACON REQ KN4CRD?

Now click send

Once the message has sent, if you are being heard and stations have AUTO enabled stations who have KN4CRD in their heard list will reply to you, you could then send a relay message through any one of them!

Some options in the menu are disabled as they are not relevant to ALLCALL, so try right clicking on one of those stations that sent you a reply and send them a message or use the relay to send to your buddy.

The screenshot shows the JS8Call software interface. At the top, the frequency is set to 14.078 000 MHz with a 1050 Hz offset. The date and time are 2018 Oct 09, 18:26:42. The station name is MOIAX. There are buttons for RX, TUNE, SPOT, BEACON, AUTO, and SELCALL. Below the frequency display is a list of stations with columns for frequency, time, and callsign. A context menu is open over the station list, showing options like 'Send a directed message to selected callsign', 'Reply - Send reply message to selected callsign', and 'BEACON REQ [CALLSIGN]? - Please acknowledge you can communicate directly with [CALLSIGN]'. The message pane at the bottom shows a received message: '18:26:15 20m'.

JS8Call de KN4CRD (v0.7.2-devel)

20m
14.078 000
1050 Hz

M0IAX
2018 Oct 09
18:27:09
Next Beacon: disabled

RX TUNE SPOT
BEACON AUTO SELCALL

601	(45s)	+04	SM6JWR: F4HXE BEACON ACK -07 ~
800	(1m)	+06	OK3MIL: G3NYY BEACON ACK +08 ~
943	(1m)	-03	HB9DKY: G4HZW BEACON ACK -16 ~
1400	(1m)	-10	F4HXE: CQCQCQ ~
1512	(1m)	-08	G3NYY: CQCQCQ IO82 ~
1652	(1m)	-06	SM6JWR: ON6PH PSE AGN ~

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

ALLCALL BEACON REQ [CALLSIGN?]

ALLCALL				
F4HXE	(1m)	1400	-10	
G3NYY	(1m)	1512	-08	IO82 2...
HB9DKY	(1m)	943	-03	JN37 7...
OK3MIL	(1m)	800	+06	
SM6JWR	(45s)	601	+04	
SP9FPP	(2m)	1509	-02	

CQ Reply QTH QTC Saved Directed to ALLCALL Deselect Send (2) Halt

QSY Bins/Pixel 2 Start 500 Hz Palette Adjust... Flatten Ref Spec Spec 0 %
Center 1500 Hz Offset 1050 Hz N Avg 1 Default Cumulative Smooth 1

Receiving JS8 9/15 12.0wpm / 84.0cpm