

## CC Cluster Commands For Users

Common / Most Frequently Used are highlighted in **yellow**

ANnounce/Full	Send an announcement to all nodes and USERS. (AN/F <Text Message>)
<b>BYE</b>	Disconnect from the node. (BYE) or (B)
<b>DX</b>	Send a DX spot. (DX <Callsign> <Frequency> or DX <Frequency> <Callsign>)
DXTEST	Returns to USER only. (DXT P5NOW 14006.06) Good for testing RES 1 & RES 2
DIR	Shows mail messages on the node
DIR/BULLETIN	Shows mail messages to ALL, BULLETIN and anything not to a call
DIR/NEW	Shows only mail messages you haven't seen since your last DIR
DIR/OWN	Shows only mail messages to you including messages to ALL & ones you sent
DIR/SUBJECT	Shows mail messages with subject you enter. (DIR/SUBJECT ARL)
DELeTe	Delete mail messages. (DEL (Msg #) (DEL 1-99) Deletes your messages from 1 to 99
Kill	Delete mail messages. (K (Msg #) (K 1-99) Deletes your messages from 1 to 99
List	Shows mail messages on the node
List/NEW	Shows only mail messages you haven't seen since your last DIR or L
List/OWN	Shows only mail messages to you including messages to ALL & ones you sent
QUIT	Disconnect from the node
READ	Read cluster mail. (READ <Message #>) See Mail Send/Receive below

REply	REply without a number following replies to the last mail message you read. REply <#> replies to the message with that number given. REply/DELeTe replies to message and deletes it. REply/DELeTe/RR replies to message, deletes message and gets a return receipt. REply/RR replies to message and gets a return receipt.
SEND	(SEND <Callsign>) Sends mail to that callsign. SEND <LOCAL> to just send a message to local node USERS. SEND <ALL>, SEND <FORSALE> and SEND <DXNEWS> will be passed to all nodes for all USERS.
SET/ANN	Turn on announcements
SET/BEACON	Turn on beacon spots. These are spots ending in "/B" or "BCN"
SET/BEEP	Turn on a beep for DX and Announcement spots
SET/BOB	Turn on bottom of band DX spots
SET/DX	Turn on DX spot announcements
SET/DXCQ	Turn on CQ Zone in DX info for DX spots
SET/DXITU	Turn on ITU Zone in DX info for DX spots
SET/DXS	Turn on US state/province or country in DX info for DX spots
SET/USSTATE	Turn on US state or Canadian province spotter in DX info for DX spots
SET/FILTER	See Band & Mode Filtering Below
SET/GRID	Turns on DX Grid, toggles CQ Zone, ITU Zone, & US State to off
SET/HOME	Tell cluster your home node. (SET/HOME <Node Call>) If you normally connect to K8SMC then it would be (SET/HOME K8SMC)
SET/LOCATION	Set your location (lat/lon) of your station. (SET/LOCATION 42 17 N 84 21 W)
SET/LOGIN	Tells cluster to send USER connects and disconnects.

SET/NAME	Set your name (SET/NAME <First Name>)
SET/NOANN	Turn off announcements.
SET/NOBEACON	Turn off beacon spots. These are spots ending in "/B" or "BCN"
SET/NOBEEP	Turn off a beep for DX and Announcement spots .
SET/NOBOB	Turn off bottom of band DX spots.
SET/NOCQ	Turn off CQ Zone in spot announcements.
SET/NODX	Turn off DX spot announcements.
SET/NODXCQ	Turn off CQ Zone in DX info for DX spots
SET/NODXITU	Turn off ITU Zone in DX info for DX spots
SET/NODXS	Turn off US state/province or country in DX info for DX spots
SET/NOUSSTATE	Turn off US state or Canadian province spotter in DX info for DX spots
SET/NOGRID	Turn off DX Grids in spot announcements
SET/NOITU	Turn off ITU Zone in spot announcements
SET/NOLOGIN	Stops cluster from sending USER connects and disconnects
SET/NOSELF	Turn off self spots by other users
SET/NOTALK	Turn off the display of talk messages
SET/NOWCY	Turn off the display of WCY spots
SET/NOWWV	Turn off the display of WWV spots
SET/NOWX	Turn off the display of weather announcements
SET/QRA	Input your Grid Square. (SET/QRA EN72)
SET/QTH	Set your city and state. (SET/QTH <City, State>) DX <City, Country>
SET/RES 1	Tells CC-Cluster to give you 1 decimal point rounding in DX spots

SET/RES 2	Tells CC-Cluster to give you 2 decimal point rounding in DX spots
SET/SELF	Turn on self spots by other users
SET/TALK	Turn on the display of talk messages
SET/USSTATE	Turns on US State, toggles CQ Zone, DX Grid, & ITU Zone to off
SET/WCY	Turn on the display of WCY spots
SET/WIDTH	Sets the line width for DX spots, normally this has been 80 characters. Depending on your logging program you can use anything between 45 to 130 characters, SET/WIDTH XX where XX is the number of characters.
SET/WWV	Turn on the display of WWV spots
SET/WX	Turn on the display of weather announcements
SHow/CL	Node Info and CCC Uptime See SH/VERSION
SHow/CONF	Shows nodes and callsigns of USERS, only nodes called LOCAL by Sysop.
SHow/DX	Shows last 30 spots
SHow/DX <Call>	Shows last 30 spots for that call
SHow/DX/<number>	Shows that number of spots. SH/DX/100
SHow/DX/ <Band>	Shows last 30 spots on that band. SH/DX 20 for 20 meters
SHow/DX/ <Freq>	Shows spots by frequency range. Syntax = SH/DX 7020-7130
SHow/DX <prefix*>	Shows all spots for a country, standard prefix not necessary, asterisk needed
SHow/DX 'rtty'	Shows spots where the comment field contains (rtty)
SHow/FDX	Shows last 30 real time formatted dx spots.
SHow/FILTER	Shows how you have your filters set.
SHow/HEAD <Call>	Shows heading - distance and bearing for the call.

SHow/MYANN	Shows last 5 announcements allowed by your filter settings.
SHow/MYDX	Shows last 30 spots allowed by your filter settings
SHow/MYDX <Call>	Shows last 30 spots for the call allowed by your filter settings.
SHow/MYDX/<number>	Shows that number of spots allowed by your filter. SH/MYDX/100
SHow/MYDX/<Band>	Shows last 30 spots on that band allowed by your filter settings. SH/MYDX 20 for 20 meters
SHow/MYFDX	Shows last 30 spots allowed by your filter settings.
SHow/MYWX	Shows last 5 weather announcements allowed by your filter settings.
SHow/RES	Shows what your frequency decimal point rounding is set for.
SHow/SETTINGS	Shows information on the node for your call and how you are setup.
SHow/STATION	Shows information on the node for a station. (SH/STA <Callsign>)
SHow/SUN	Shows local sunrise and sunset times. (SH/SUN <Prefix.> for that country
SHow/TIME	Shows GMT time.
SHow/TIME <Call>	Shows local time for the call.
SHow/USDB	Shows State/Province for US/VE calls. (SH/USDB <Callsign>)
SHow/USERS	Shows callsigns of everyone connected to the local node.
SHow/VERSION	Shows the CCC and Windsock Versions and Windsock Uptime for connections.
SHow/WIDTH	Shows the amount of characters for DX spots in the comment field.

SHow/WWV	Shows WWV info, (SH/WWV) gives last 5 (SH/WWV/99) gives last 99
SHow/WCY	Shows last 5 DK0WCY, similar to WWV
Talk	Send a talk message to someone on the node. (T <Callsign> <Message>)
UNSET/	This command can be used instead of SET/NO, Compatibility for DX-Spider USERS
WHO	This command will return a list of connections in alphabetical order. Items are: Call User/Node Name IP/AGW
WX	The command "WX" will send a local weather announcement. (WX Sunny and Warm)