**PowerSDR keyboard shortcuts.**  
PowerSDR must be in **FOCUS** (Mouse Click somewhere on the PowerSDR console screen) for the PowerSDR to respond to keyboard input.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Function | Key | ALT | CTRL | ALT + CTRL | CTRL + SHIFT | Shift + ALT |
| **Ke9ns:** Mouse over a PowerSDR button usually brings you to its SETUP page OR  **Ke9ns:** Mouse over a DX spot on Pan, opens QRZ page OR  **Ke9ns:** Mouse over a SWL spot on Pan, opens Google page OR  **Ke9ns:** Mouse over ID timer, toggles between voiceID, waterID, and Pop-Up | Right mouse Click |  |  |  |  |  |
| **Ke9ns:** Show DX Spotters on Pan and Lat/Long on Pan (instead of DX Spots)  Or  With Mouse over Band Button causes dec in the BandStack. Or  Resets Database to Factory Defaults if Held at Power UP. | SHIFT |  |  |  |  |  |
| **Ke9ns:** When mouse over a DX spot, sets VFOA, Mode, Split, and RX Filter to that DX Spot | CTRL |  |  |  |  |  |
| Change VFO Freq (by the current Tune Step amount) | Mouse Wheel |  |  |  |  |  |
| Change VFO Freq (by the current Alt Tune Step amount) | PowerMate Knob |  |  |  |  |  |
|  |  |  |  |  |  |  |
| -1 MHz | A |  |  |  |  |  |
| + RX FILTER (F1-F10,VAR1/2) | B |  |  |  |  |  |
|  | C |  |  |  |  |  |
| -10 KHz | D |  |  |  |  |  |
| +10 KHz | E |  |  |  |  |  |
| -1 KHz | F |  |  |  |  |  |
| -100 Hz | G |  |  |  |  |  |
| -10 Hz | H |  |  |  |  |  |
| - RIT | I |  |  |  |  |  |
| -1 Hz | J |  |  |  |  |  |
| Filter width inc (50hz) | K |  |  |  |  |  |
| Filter width dec (50hz) | L |  |  |  |  |  |
| + BAND | M |  |  |  |  |  |
| - BAND | N |  |  |  |  |  |
| + RIT | O |  |  |  |  |  |
| - XIT | P |  |  |  |  |  |
| +1 MHz | Q |  |  |  |  |  |
| +1 KHz | R |  |  |  |  |  |
| -100 KHz | S |  |  |  |  |  |
| +100 Hz | T |  |  |  |  |  |
| +1 Hz | U |  |  |  |  |  |
| - RX FILTER (F1-F10,VAR1/2) | V |  |  |  |  |  |
| +100 KHz | W |  |  |  |  |  |
| + MODE | X |  |  |  |  |  |
| +10 Hz | Y |  |  |  |  |  |
| - MODE | Z |  |  |  |  |  |
|  |  |  |  |  |  |  |
| **Automatically finishes an “Accept” button operation(if the control features an Accept button)**  **Or**  **Whatever windows object has the current Focus** | **ENTER Enter Key** |  |  |  |  |  |
| Cancel button (if the control features a Cancel button) | ESC |  |  |  |  |  |
| **(LEFT) Mouse Click over the last selected control (current Focused object)** | **Space Bar Space** |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Allows direct VFOA frequency Entry | 0-9 and . or , |  |  |  |  |  |
|  |  |  |  |  |  |  |
| + XIT | [ |  |  |  |  |  |
|  | ] |  |  |  |  |  |
| CW DOT (doesn’t appear to be hooked up) | . |  |  |  |  |  |
| CW DASH (doesn’t appear to be hooked up) | ? |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Toggle MUT button | \* (keypad only)+ |  |  |  |  |  |
| AF level inc | + (keypad only) |  |  |  |  |  |
| AF level dec | - (keypad only) |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Ke9ns: Help screen (mouse must be over item requesting help) | F1 |  |  |  |  |  |
|  | F2 |  |  |  |  |  |
|  | F3 |  |  |  |  |  |
|  | F4 |  |  |  |  |  |
|  | F5 |  |  |  |  |  |
|  | F6 |  |  |  |  |  |
|  | F7 |  |  |  |  |  |
|  | F8 |  |  |  |  |  |
|  | F9 |  |  |  |  |  |
|  | F10 |  |  |  |  |  |
|  | F11 |  |  |  |  |  |
|  | F12 |  |  |  |  |  |
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| Flex-3000: ATU form |  |  |  |  | CTRL SHIFT A |  |
|  |  |  |  |  |  |  |
| **Hidden:** EEPROM calibration form |  |  |  |  | CTRL SHIFT C |  |
| **Hidden:** Debug form |  |  |  |  | CTRL SHIFT D |  |
|  |  |  |  |  |  |  |
| **Hidden:** Flex-3000/5000: PA Calibration form. Use to reCal your transmitter |  |  |  |  | CTRL SHIFT F |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Hidden: Flex-3000/5000: Volts & Temp |  |  |  |  | CTRL SHIFT I |  |
|  |  |  |  |  |  |  |
| **Hidden:** Flex-5000: Relays menu item add (TX1,TX2,TX3) |  |  |  |  | CTRL SHIFT O |  |
| **Hidden:** TRX I/O Test and Calibration form. Use to reCal your receiver. (general, RX, TX image & carrier & filter, I/O calibration and tests) |  |  |  |  | CTRL SHIFT P |  |
| **Hidden:** Flex-5000: TRX2 I/O Test and Calibration form. Use to reCal RX2 |  |  |  |  | CTRL SHIFT R |  |
| Hero’s Preselector (3rd party option) screen |  |  |  |  | CTRL SHIFT S |  |
| Hidden: SDR-1000 PA Qualify form |  |  |  |  | CTRL SHIFT T |  |
| **Hidden:** Flex-5000: VU5K option Calibration form |  |  |  |  | CTRL SHIFT V |  |
| About form |  |  |  | CTRL ALT A |  |  |
| **Hidden:** Flex-5000: LPF (low pass filter) manual override form (RX1 and RX2) |  |  |  | CTRL ALT 4 |  |  |
| **Hidden:** DSP test form (WBIQ, Manual Notch, NR, ANF, DC Block) |  |  |  | CTRL ALT D |  |  |
| **Hidden:** Flex-1500: TX image calibration form |  |  |  | CTRL ALT G |  |  |
| Flex-5000 (RX2 only) ESC (Enhanced Signal Clarity) |  |  |  | CTRL ALT R |  |  |
| FlexWire UCB config and setup form (I^C bus) |  |  |  | CTRL ALT U |  |  |
| Hidden: Toggles **Full Duple**x button on/off (button located just to left of words “Tune Step:”) |  |  |  | CTRL ALT F |  |  |
|  |  |  |  |  |  |  |
| Change AGC-T level inc  ( see CTRL R) |  |  | CTRL + |  |  |  |
| Change AGC-T level dec  ( see CTRL E) |  |  | CTRL - |  |  |  |
| Change Tune Step Up (larger step) |  |  | CTRL (left arrow) |  |  |  |
| Change Tune Step Dwn (smaller step) |  |  | CTRL (right arrow) |  |  |  |
| Mouse Wheel: Freq inc (by Tune Step amount) |  |  | CTRL (up arrow) |  |  |  |
| Mouse Wheel: Freq dec (by Tune Step amount) |  |  | CTRL (dwn arrow) |  |  |  |
|  |  |  |  |  |  |  |
| QuickSave current Freq (just below VFO LOCK button) |  |  | CTRL C |  |  |  |
| Toggle between: Spectrum, and Panadapter modes |  |  | CTRL D |  |  |  |
| Change AGC-T level dec |  |  | CTRL E |  |  |  |
| Narrow current RX filter by 5hz (see ALT F) |  |  | CTRL F |  |  |  |
| Toggle VFO LOCK button |  |  | CTRL L |  |  |  |
| Toggle MOX button |  |  | CTRL M |  |  |  |
| Toggle ANF button |  |  | CTRL N |  |  |  |
| Toggle PreAmp mode |  |  | CTRL P |  |  |  |
| Change AGC-T level inc |  |  | CTRL R |  |  |  |
| Toggle SPLIT button |  |  | CTRL S |  |  |  |
| Toggle RESTORE button (QuickSave restore) |  |  | CTRL V |  |  |  |
| CW speed value dec  (see ALT Q) |  |  | CTRL W |  |  |  |
| **Ke9ns:** WORLD MAP |  |  | CTRL Z |  |  |  |
| Mic level inc |  | ALT (up arrow) |  |  |  |  |
| Mic level dec |  | ALT (dwn arrow) |  |  |  |  |
| Vox level inc |  | ALT (left arrow) |  |  |  |  |
| Vox level dec |  | ALT (right arrow) |  |  |  |  |
| Drive level inc |  | ALT + |  |  |  |  |
| Drive level dec |  | ALT - |  |  |  |  |
| Widen current RX filter by 5hz (see CTRL F) |  | ALT F |  |  |  |  |
| VFO A > B button |  | ALT G |  |  |  |  |
| VFO B > A button |  | ALT H |  |  |  |  |
| RX Filter Shift Reset button |  | ALT I |  |  |  |  |
| **Ke9ns:** Add new Memory directly from current Panadapter |  | ALT M |  |  |  |  |
| Toggle NB2 button |  | ALT N |  |  |  |  |
| CW speed value inc  (see CTRL W) |  | ALT Q |  |  |  |  |
| RIT Reset buton |  | ALT R |  |  |  |  |
| Toggle TUN button |  | ALT T |  |  |  |  |
| VFO A<>B button |  | ALT V |  |  |  |  |
| XIT Reset button |  | ALT Y |  |  |  |  |
| Zero Beat button |  | ALT Z |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Setup->Keyboard->DTMF |  |  |  |  |  |  |
| OR directly from keyboard |  |  |  |  |  |  |
| DTMF Tone 1 |  | ALT 1 |  |  |  |  |
| DTMF Tone 2 |  | ALT 2 |  |  |  |  |
| DTMF Tone 3 |  | ALT 3 |  |  |  |  |
| DTMF Tone 4 |  | ALT 4 |  |  |  |  |
| DTMF Tone 5 |  | ALT 5 |  |  |  |  |
| DTMF Tone 6 |  | ALT 6 |  |  |  |  |
| DTMF Tone 7 |  | ALT 7 |  |  |  |  |
| DTMF Tone 8 |  | ALT 8 |  |  |  |  |
| DTMF Tone 9 |  | ALT 9 |  |  |  |  |
| DTMF Tone 0 |  | ALT 0 |  |  |  |  |
| DTMF Tone \* |  |  |  |  |  | ALT SHIFT 8 |
| DTMF Tone # |  |  |  |  |  | ALT SHIFT 3 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| **Hidden:** Setup “PA Settings” calibrate screen visible |  |  |  | CTRL ALT A |  |  |
| **Hidden:** Setup Signal Generator TX Output visible |  |  |  | CTRL ALT O |  |  |
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