

Keys used in ATCpro	Label	Description
F1	DCB	Toggled display of control bar on and off
F2	MAPS	<F2>, Map#(1-32), ENTER. Toggle state of maps. <F2>, map #, <E> or <I>, <ENTER> Map number and E Turns ON map Map number and I Turns OFF map <F2>, <A>, <ENTER> Turn off all maps
F3	WX	<F3>, WX#(1-6), ENTER. Turn on/off weather levels
F4	INIT CNTL	Used for initiate control commands
F8	HND OFF	Used for handoff commands.
F9	FLT DATA	SLEW, Toggle display of aircraft type field in a full data block
F10	MULTI FUNC	Used for multi function commands
Home	CHAR	To access Character Size submenu
Page Up	SHIFT	Toggles between display of the Main and Auxilliary Display Control Bars
ENTER NUMPAD	Δ	Delta key.
<SHIFT> F6	CA	Used to show/hide sensor stations list on scope
<SHIFT> * (8)	*	Alternate Multi Function key
<SHIFT> BKSPACE	CLEAR	Escapes from current fuction or menu
<ENTER>	ENTER	Used to enable functions and process alpha numeric entries in the Preview area.
<BACKSPACE>	BACKSPACE	Pressing <BACK SPACE> erases the keyboard character that was just typed in the Preview area. With the cursor in a Display Control Bar or related submenu, pressing <BACK SPACE> moves the cursor backwards. (Pressing <SPACE> moves the cursor forwards.)
<Pause>	PAUSE	Pause Simulation. Press again to unpause. (Function lock must be off)
<Left Click>	SLEW	Left click with your mouse. The cursor will be a cross symbol normally but will change to a circle in a cross when on top of a target.

Entry Format	Command / Ops manual reference
C(sect#), SLEW	Initiate handoff to ARTCC (Implied Command)
SLEW	Accept handoff (Implied Command)
Controller ID (N, S, D, etc.), SLEW	Initiate handoff to facility controller
SLEW (to associated track)	Toggle quick look for a single track (Implied Command)
Show AC Flight Plan	
<F10>, D, (tab#), ENTER	Full flightplan in Preview area with SID/STAR and route of flight plotted. (Beacon code and callsign can be used too)
System Status Area	
<F10> S SLEW	Move system status area
Preview Area	
<F10> P SLEW	Move preview area
Lists	
<F10> T S SLEW	Move and show Sign on list
<F10> T S ENTER	Hide/Show Sign on list
<F10> T C SLEW	Move and show Coast/Suspend aircraft list
<F10> T C ENTER	Hide/Show Coast/Suspend aircraft list
<F10> T V SLEW	Move and show VFR aircraft list
<F10> T V ENTER	Hide/Show VFR aircraft list
<F10> T M SLEW	Move and show LA/CA/MCI Alert list
<F10> T M ENTER	Hide/Show LA/CA/MCI Alert list list
<F10> T SLEW	Move and show Flight Plan list
<F10> T ENTER	Hide/show Flight Plan list
<F10> P tower list ID (1-3 chars) SLEW	Move Tower list
<F10> P tower list ID (1-3 chars) ENTER	Hide / show Tower list
<Shift F6> Q Q SLEW	Move and show CA zone suppression list
<Shift F6> Q Q ENTER	Hide / show CA zone suppression list

Entry Format	Command / Ops manual reference
<b>Controller Sign on/off</b>	
<SHIFT> + F12, (any 2 character Initials ex. "DL"), <SPACE>, (2 character position initials ex. "1N")	User sign on to control position
<SHIFT> + F12, *, <SPACE>, (2 character position initials ex. "1N")	User sign off to control position
<b>Center of Scope</b>	
<SHIFT> <F1>	Toggle between default and user-specified center location
<b>Weather</b>	
<F3>, 1 or 2 or 3 or 4 or 5 or 6, [E or I], ENTER	Display / remove weather (E= Turn weather display on, I=Turn weather display off)
<F3>, 1 or 2 or 3 or 4 or 5 or 6 or A or C, ENTER	A= display all, C= Remove (clear) all
<b>Filter Limits</b>	
<F10>, F, ENTER	Display altitude filter limits
<F10>, F, unassociated limits, [SPACE, associated limits], ENTER	Modify altitude filter limits for unassociated/associated tracks
<F10>, F, C, associated limits, ENTER	Modify altitude filter limits for associated tracks
<b>Range</b>	
<SHIFT><F3>, range (6-256), ENTER	Change display range
<b>Automated Point Outs</b>	
<2 chr position>* <SLEW>	Request Point Out from AI Controller
UN<SLEW>	Deny Point Out request from AI Controller
<SLEW> flashing yellow target	Accept Point Out request from AI Controller
<SLEW> Yellow target	Cancel Point Out at any time

Entry Format	Command / Ops manual reference
<b>Datablock position</b>	
<i>leader direction</i> (1/2/3/4/5/6/7/8/9), <b>SLEW</b>	Specify data block position for a single track (Implied Command)
<F10>, L, <i>leader direction</i> (1/2/3/4/5/6/7/8/9), <b>ENTER</b>	Specify data block position for tracks owned by your position
<F10>, L, <i>leader direction</i> (1/2/3/4/5/6/7/8/9), *, <b>ENTER</b>	Specify data block position for tracks owned by others
<F10>, L, TCP, <b>SPACE</b> , <i>leader direction</i> (1/2/3/4/5/6/7/8/9), <b>ENTER</b>	Specify data block position for a specified owner
<F10>, L, <i>leader direction</i> (1/2/3/4/5/6/7/8/9), U, <b>ENTER</b>	Specify data block position for all unassociated tracks
<F10>, L, <i>leader direction</i> (1/2/3/4/5/6/7/8/9), <b>SPACE</b> , <i>acid, beacon Code, or tab line</i> , <b>ENTER</b>	Specify data block position for a single track (Implied Command)
<b>Leader line Length</b>	
<DELETE>, <i>leader line length</i> (0 to 7), <b>ENTER</b>	Change leader line length
<F10>, O, [E or I], <b>ENTER</b>	Enable / Disable data block auto offset

Entry Format	Command / Ops manual reference
<b>Terminal Proximity Alert (TPA)</b>	
* J radius in nm (1.0 – 30.0) <b>SLEW</b>	Modify TPA J-Ring for single track
* J <b>SLEW</b>	Delete TPA J-Ring for single track
* * J <b>ENTER</b>	Delete TPA J-Ring for all tracks
* P radius in nm (1.0 – 30.0), <b>SLEW</b>	Display TPA Cone for single track
* P radius in nm (1.0 – 30.0) <b>SLEW</b>	Modify TPA Cone for single track
* P <b>SLEW</b>	Delete TPA Cone for single track
* * P <b>ENTER</b>	Delete TPA Cone for all tracks
* D + <b>SLEW</b>	Toggle display of TPA size data for single track
* D + <b>ENTER</b>	Toggle display of TPA size data for all tracks

**Minimum Separation and Range Bearing Line**

<b>TAB SLEW</b> (to first track) <b>SLEW</b> (to second track) <b>ENTER</b>	Show minimum separation
<b>TAB ENTER</b>	Remove minimum separation
* T <b>SLEW</b> (to first on-screen location or track) <b>SLEW</b> (to second on-screen location or track)	Create range bearing line
* , T, [RBL#], <b>ENTER</b>	Remove range bearing line

**Predicted Track Line**

<F10>, R, <b>SLEW</b>	Toggle predicted Track line on/off for a single track
<b>Low Altitude Alert warning buzzer</b>	
F10, V, <b>SLEW</b>	Silence alarm/enable alarm toggle
<b>Converging Runway Display Aid (CRDA)</b>	
F10, N, (number in CRDA line of System Status area ex."1"), <b>ENTER</b>	Turn on/off CRDA display on a runway
F10, V, ("T" or "S" for Tied or Staggered mode), <b>ENTER</b>	Turn on/off tied or staggered mode for CRDA display on a runway

Other Commands	
<+> (keypad)	Increase sim speed. Displays 1x 2x, in Status area with successive presses
<--> (keypad)	Decrease sim speed. Displays lower numbers until -1x.