VVenroute™

Simulator Functions Quick Reference *Ver 8.11.15*

Clock controls	
Start the simulator clock	**Left**-click the START button
Stop the clock (pause exercise)	**Left**-click the STOP button
Double the clock speed	**F12**
Return to normal clock speed	**F11**, or **left**-click the time multiplier to the left of the clock digits.
Back-step simulator	**Left**-click arrows at ends of the scroll bar below start button (clock stopped). (*GRID* and *DIAMOND* only)
Aircraft Display	
Display text of callsign	Move cursor over callsign in label
Rotate an aircraft's label	**Right**-click the aircraft's track, hold down and drag the label.
Select an aircraft	**Left**-click on aircraft (circle symbol)
Add data to aircraft label	**Left**-click under the label to open window, type data and press ENTER
Change Speed Probe length	Select length from drop-down menu.
Change History Dot number	Select number of dots from drop-down menu
Highlight aircraft (change colour)	**Centre**-click**,** *or* **Select** aircraft and Press **F8**
Change an aircraft's Cleared Level	**Left**-click on Cleared Level in label, select new level from drop-down menu.
Toggle Cleared Level green/white	**Right (**or **centre)**-click on the **CL** in label
Close Levels drop-down Window	**Centre**-click any level
Display **X-Prompt**	**Right**-click above left letter in Aircraft's label
Kill (delete) aircraft	**Select** aircraft and press **SHIFT+K** keys
Aircraft control	
Transmit to an aircraft	Hold down **CTRL** key while speaking
Accept control of an aircraft	**Left-click** to select, then press **ENTER**.
Hand off an aircraft	**Left**-click to select**, Shift+H** to open Hand-off window, **Left**-click next Sector
Re-accept control of handed-off aircraft	**Select** aircraft then **Shift+Enter**
Map display	
Decrease the RADAR range (zoom in)	Tap the **PAGE UP** key
Increase the RADAR range (zoom out)	Tap the **PAGE DOWN** key.
Off-centre RADAR map	Arrow keys
Restore default RADAR range and centre	**F9** or **HOME** Key
Re-locate Scale Marker	Place cursor at desired location: Press **F2**
Display Latitude/Longitude	Place cursor and press **F3**
Remove all Latitude/Longitude displays	Press **Shift+F3**
Tools	
Display Bearing and Range Line (**BRL**)	Locate cursor at start position (or over aircraft track), press **F5** and drag BRL as required. **Left**-click to lock.
BRL between aircraft	Cursor over first aircraft, press **F5** and drag to other aircraft. Left-click to lock onto the aircraft
Remove a **BRL** from the display	(Left-click if locked in place) **Right (**or **Centre)**-click to remove.
Open Mouse Click Control Window (**MCC**)	Select *Mouse Click Control* in Exercise Controls window; **left**-click aircraft callsign in label.
Turn aircraft with the mouse	Select **L**eft or **R**ight, **Left**-click desired heading on compass ring and **Left**-click green tick box
Altitude change instruction with mouse	*Mouse Click Control* selected, select level in MCC window *or* **Left**-click Cleared Level in label