Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
1. UI & 3RD PARTY SOFTWARE							
1.01 UI FUNCTIONS							
SimDoNothing	yes	none	none	no	REM: Hardcoded (not changeable)	locked	
SimDoNothing	yes	none	F1	no	UI: IVC Broadcast (Global Comms to 2D & 3D)	locked	IVC Broadcast
SimDoNothing	yes	none	F2	no	UI: IVC Local (Comms only to 2D)	locked	IVC UI Comms
SimDoNothing	yes	none	Esc	no	UI: Exit Sim - Leave Menu - Abort	locked	UI Exit / Abort
SimDoNothing	yes	none	Print	no	UI: Screenshot (See also section 6.06)	locked	UI Screenshot
1.02 3RD PARTY SOFTWARE					Be aware of conflicts between TrackIR, FRAPS & VAC when using them with default hotkeys (Keys F8, F9 & F12)!		
SimDoNothing	yes	none	none	no	REM: This is just a reference to default 3rd	locked	
SimDoNothing	yes	none	none	no	REM: party keys. Avoid them in your key file	locked	
SimDoNothing	yes	none	none	no	REM: or change them in the vendors software.	locked	
SimDoNothing	yes	none	F7	no	3RD: TrackIR Precision	locked	TIR Precision
SimDoNothing	yes	none	F8	no	3RD: TrackIR Profile	locked	TIR Profile
SimDoNothing	yes	none	F9	no	3RD: TrackIR Pause	locked	TIR Pause
SimDoNothing	yes	none	F12	no	3RD: TrackIR Recenter (See also 6.06)	locked	TIR Recenter
SimDoNothing	yes	none	Scrl Lock	no	3RD: Teamspeak PTT	locked	TS PTT
SimDoNothing	yes	none	Num *	no	3RD: Teamspeak Broadcast	locked	TS Broadcast
SimDoNothing	yes	Shft	Num *	no	3RD: Teamspeak Toggle Mike On/Off	locked	TS Toggle Mike
SimDoNothing	yes	Ctrl	Num *	no	3RD: Teamspeak Toggle Speaker On/Off	locked	TS Tog Speaker
SimDoNothing	yes	none	F8	no	3RD: VAC PTT	locked	VAC PTT
SimDoNothing	yes	none	F9	no	3RD: FRAPS Video Capture	locked	FRAPS Video
SimDoNothing	yes	none	F10	no	3RD: FRAPS Screen Capture	locked	FRAPS Screen
SimDoNothing	yes	none	F11	no	3RD: FRAPS Benchmarking	locked	FRAPS Benchm.
SimDoNothing	yes	none	F12	no	3RD: FRAPS Overlay	locked	FRAPS Overlay
2. LEFT CONSOLE							
2.01 TEST PANEL							
SimOverHeat	yes	Shft	F1	no	TEST: FIRE & OHEAT DETECT Button - Hold	visible	Fire&Oheat Detect
SimOBOGSBit	yes	Shft	F2	no	TEST: OXY QTY Switch - Hold	visible	Oxy Qty Switch
SimMalIndLights	yes	Shft	F3	no	TEST: MAL & IND LTS Button - Hold	visible	MalIndLts Hold
SimMalIndLightsOFF	yes	none	none	no	TEST: MAL & IND LTS Button - Release	visible	MalIndLts Rel
SimProbeHeatMoveUp	yes	Shft	F4	no	TEST: PROBE HEAT Switch - Step Up	visible	Probe Heat Up
SimProbeHeatMoveDown	yes	Shft	F5	no	TEST: PROBE HEAT Switch - Step Down	visible	Probe Heat Dn
SimProbeHeatOn	yes	none	none	no	TEST: PROBE HEAT Switch - ON	visible	Probe Heat On
SimProbeHeatOff	yes	none	none	no	TEST: PROBE HEAT Switch - OFF	visible	Probe Heat Off
SimProbeHeatTest	yes	none	none	no	TEST: PROBE HEAT Switch - TEST	visible	Probe Heat Test
SimEpuGenTest	yes	Shft	F6	no	TEST: EPU/GEN Switch - Hold	visible	EPU GEN Switch
SimFlcsPowerTest	yes	Shft	F7	no	TEST: FLCS PWR TEST Switch - Hold	visible	FLCS PWR Test
2.03 FLT CONTROL PANEL							
SimDigitalBUP	yes	Ctrl Alt	F1	no	FLT: DIGITAL Switch - Toggle	visible	Digital Sw Toggle
SimDigitalBUPBackup	yes	none	none	no	FLT: DIGITAL Switch - BACKUP	visible	Digital Sw Backup
SimDigitalBUPOff	yes	none	none	no	FLT: DIGITAL Switch - OFF	visible	Digital Switch Off
SimAltFlaps	yes	Ctrl Alt	F2	no	FLT: ALT FLAPS Switch - Toggle	visible	Alt Flaps Tog
SimAltFlapsExtend	yes	none	none	no	FLT: ALT FLAPS Switch - EXTEND	visible	Alt Flaps Extend
SimAltFlapsNorm	yes	none	none	no	FLT: ALT FLAPS Switch - NORM	visible	Alt Flaps Norm
SimManualFlyup	yes	Ctrl Alt	F3	no	FLT: MANUAL TF FLYUP Switch - Toggle	visible	Man TF Flyup Tog
SimManualFlyupDisable	yes	none	none	no	FLT: MANUAL TF FLYUP Switch - DISABLE	visible	Man TF Flyup Dis
SimManualFlyupEnable	yes	none	none	no	FLT: MANUAL TF FLYUP Switch - ENABLE	visible	Man TF Flyup En
SimLEFLockSwitch	yes	Ctrl Alt	F4	no	FLT: LE FLAPS Switch - Toggle	visible	LE Flaps Tog
SimLEFLock	yes	none	none	no	FLT: LE FLAPS Switch - LOCK	visible	LE Flaps Lock
SimLEFAuto	yes	none	none	no	FLT: LE FLAPS Switch - AUTO	visible	LE Flaps Auto
SimFLCSReset	yes	Ctrl Alt	F5	no	FLT: FLCS RESET Switch - Hold	visible	FLCS Reset Sw.
SimFLTBIT	yes	Ctrl Alt	F6	no	FLT: BIT Switch - Push	visible	Bit Switch
2.04 MANUAL TRIM PANEL							
SimTrimRollLeft	yes	Shft Alt	F9	no	TRIM: ROLL TRIM Wheel - L WING DN	visible	Trim L Wing Dn
SimTrimRollRight	yes	Shft Alt	F10	no	TRIM: ROLL TRIM Wheel - R WING DN	visible	Trim R Wing Dn
SimTrimAPDisc	yes	Shft Alt	F12	no	TRIM: TRIM/AP DISC Switch - Toggle	visible	Trim/AP Tog
SimTrimAPDISC	yes	none	none	no	TRIM: TRIM/AP DISC Switch - DISC	visible	Trim/AP Disc
SimTrimAPNORM	yes	none	none	no	TRIM: TRIM/AP DISC Switch - NORM	visible	Trim/AP Norm
SimTrimYawLeft	yes	Ctrl Alt	F9	no	TRIM: YAW TRIM Knob - L	visible	Trim Yaw Left
SimTrimYawRight	yes	Ctrl Alt	F10	no	TRIM: YAW TRIM Knob - R	visible	Trim Yaw Right
SimTrimNoseUp	yes	Shft Alt	F11	no	TRIM: PITCH TRIM Wheel - NOSE UP	visible	Trim Nose Up
SimTrimNoseDown	yes	Ctrl Alt	F11	no	TRIM: PITCH TRIM Wheel - NOSE DN	visible	Trim Nose Dn
SimDoNothing	yes	none	none	no	REM: Trim-Reset (change @ CKPIT)	locked	
2.05 FUEL PANEL							
SimToggleMasterFuel	yes	Shft Ctrl	Q	no	FUEL: MASTER Switch - Toggle	visible	Fuel Master Tog
SimMasterFuelOn	yes	none	none	no	FUEL: MASTER Switch - ON	visible	Fuel Master On
SimMasterFuelOff	yes	none	none	no	FUEL: MASTER Switch - OFF	visible	Fuel Master Off
SimIncFuelPump	yes	Shft Ctrl	E	no	FUEL: ENG FEED Knob - Step Up	visible	Eng Feed Up
SimDecFuelPump	yes	Shft Ctrl	W	no	FUEL: ENG FEED Knob - Step Down	visible	Eng Feed Dn
SimFuelPumpOff	yes	none	none	no	FUEL: ENG FEED Knob - OFF	visible	Eng Feed Off
SimFuelPumpNorm	yes	none	none	no	FUEL: ENG FEED Knob - NORM	visible	Eng Feed Norm
SimFuelPumpAft	yes	none	none	no	FUEL: ENG FEED Knob - AFT	visible	Eng Feed Aft

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SimFuelPumpFwd	yes	none	none	no	FUEL: ENG FEED Knob - FWD	visible	Eng Feed Fwd
SimFuelDoorToggle	yes	Shft	R	no	FUEL: AIR REFUEL Switch - Toggle	visible	Air Refuel Tog
SimFuelDoorOpen	yes	none	none	no	FUEL: AIR REFUEL Switch - OPEN	visible	Air Refuel Open
SimFuelDoorClose	yes	none	none	no	FUEL: AIR REFUEL Switch - CLOSE	visible	Air Refuel Close
2.06 AUX COMM PANEL							
SimIFFMasterCycleUp	yes	Shft Ctrl	F7	no	AUX: MASTER Knob - Cycle	visible	Master Cycle
SimIFFMasterInc	yes	none	none	no	AUX: MASTER Knob - Step Up	visible	Master Up
SimIFFMasterDec	yes	none	none	no	AUX: MASTER Knob - Step Down	visible	Master Down
SimIFFMasterOff	yes	none	none	no	AUX: MASTER Knob - OFF	visible	Master Off
SimIFFMasterStby	yes	none	none	no	AUX: MASTER Knob - STBY	visible	Master Stby
SimIFFMasterLow	yes	none	none	no	AUX: MASTER Knob - LOW	visible	Master Low
SimIFFMasterNorm	yes	none	none	no	AUX: MASTER Knob - NORM	visible	Master Norm
SimIFFMasterEmerg	yes	none	none	no	AUX: MASTER Knob - EMER	visible	Master Emer
SimIFFCodeSwitchZero	yes	Shft Ctrl	F10	no	AUX: M-4 CODE Switch - ZERO	visible	M-4 Code Zero
SimIFFCodeSwitchHold	yes	Shft Ctrl	F9	no	AUX: M-4 CODE Switch - HOLD	visible	M-4 Code Hold
SimToggleAuxComMaster	yes	Shft Ctrl	F1	no	AUX: CNI Knob Switch - Toggle	visible	CNI Knob Tog
SimAuxComBackup	yes	none	none	no	AUX: CNI Knob Switch - BACKUP	visible	CNI Knob Bckup
SimAuxComUFC	yes	none	none	no	AUX: CNI Knob Switch - UFC	visible	CNI Knob UFC
SimIFFMode4ReplyCycle	yes	Shft Ctrl	F11	no	AUX: REPLY Switch - Cycle	visible	Reply Cycle
SimIFFMode4ReplyInc	yes	none	none	no	AUX: REPLY Switch - Step Up	visible	Reply Up
SimIFFMode4ReplyDec	yes	none	none	no	AUX: REPLY Switch - Step Down	visible	Reply Down
SimIFFMode4ReplyBravo	yes	none	none	no	AUX: REPLY Switch - B	visible	Reply B
SimIFFMode4ReplyAlpha	yes	none	none	no	AUX: REPLY Switch - A	visible	Reply A
SimIFFMode4ReplyOff	yes	none	none	no	AUX: REPLY Switch - OUT	visible	Reply Out
SimIFFMode4MonitorToggle	yes	Shft Ctrl	F12	no	AUX: MONITOR Switch - Toggle	visible	Monitor Toggle
SimIFFMode4MonitorAud	yes	none	none	no	AUX: MONITOR Switch - AUDIO	visible	Monitor Audio
SimIFFMode4MonitorOff	yes	none	none	no	AUX: MONITOR Switch - OUT	visible	Monitor Out
SimCycleLeftAuxComDigit	yes	Shft Ctrl	F2	no	AUX: CHANNEL - Cycle Up Left Digit	visible	Left Channel Up
SimDecLeftAuxComDigit	yes	none	none	no	AUX: CHANNEL - Cycle Down Left Digit	visible	Left Channel Dn
SimCycleCenterAuxComDigit	yes	Shft Ctrl	F3	no	AUX: CHANNEL - Cycle Up Center Digit	visible	Centr Channel Up
SimDecCenterAuxComDigit	yes	none	none	no	AUX: CHANNEL - Cycle Down Center Dig.	visible	Centr Channel Dn
SimCycleRightAuxComDigit	yes	Shft Ctrl	F4	no	AUX: CHANNEL - Cycle Up Right Digit	visible	Right Channel Up
SimDecRightAuxComDigit	yes	none	none	no	AUX: CHANNEL - Cycle Down Right Digit	visible	Right Channel Dn
SimCycleBandAuxComDigit	yes	Shft Ctrl	F5	no	AUX: CHANNEL - Toggle Band X/Y	visible	Channel Tog X/Y
SimXBandAuxComDigit	yes	none	none	no	AUX: CHANNEL - Toggle Band X	visible	Channel X
SimYBandAuxComDigit	yes	none	none	no	AUX: CHANNEL - Toggle Band Y	visible	Channel Y
SimToggleAuxComAATR	yes	Shft Ctrl	F6	no	AUX: STATION SELECTOR Switch - Toggle	visible	Station Sel Tog
SimTACANTR	yes	none	none	no	AUX: STATION SELECTOR Switch - T/R	visible	Station Sel T/R
SimTACANAATR	yes	none	none	no	AUX: STATION SELECTOR Switch - A/A TR	visible	Station Sel A/A TR
SimIFFBackupM1Digit1Inc	yes	Shft Alt	F2	no	AUX: IFF MODE I - X* ** - Cycle Up	visible	IFF M1 X* ** Up
SimIFFBackupM1Digit1Dec	yes	none	none	no	AUX: IFF MODE I - X* ** - Cycle Down	visible	IFF M1 X* ** Dn
SimIFFBackupM1Digit1_0	yes	none	none	no	AUX: IFF MODE I - 0* **	visible	IFF M1 - 0* **
SimIFFBackupM1Digit1_1	yes	none	none	no	AUX: IFF MODE I - 1* **	visible	IFF M1 - 1* **
SimIFFBackupM1Digit1_2	yes	none	none	no	AUX: IFF MODE I - 2* **	visible	IFF M1 - 2* **
SimIFFBackupM1Digit1_3	yes	none	none	no	AUX: IFF MODE I - 3* **	visible	IFF M1 - 3* **
SimIFFBackupM1Digit1_4	yes	none	none	no	AUX: IFF MODE I - 4* **	visible	IFF M1 - 4* **
SimIFFBackupM1Digit1_5	yes	none	none	no	AUX: IFF MODE I - 5* **	visible	IFF M1 - 5* **
SimIFFBackupM1Digit1_6	yes	none	none	no	AUX: IFF MODE I - 6* **	visible	IFF M1 - 6* **
SimIFFBackupM1Digit1_7	yes	none	none	no	AUX: IFF MODE I - 7* **	visible	IFF M1 - 7* **
SimIFFBackupM1Digit2Inc	yes	Shft Alt	F3	no	AUX: IFF MODE I - *X ** - Cycle Up	visible	IFF M1 *X ** Up
SimIFFBackupM1Digit2Dec	yes	none	none	no	AUX: IFF MODE I - *X ** - Cycle Down	visible	IFF M1 *X ** Dn
SimIFFBackupM1Digit2_0	yes	none	none	no	AUX: IFF MODE I - *0 **	visible	IFF M1 - *0 **
SimIFFBackupM1Digit2_1	yes	none	none	no	AUX: IFF MODE I - *1 **	visible	IFF M1 - *1 **
SimIFFBackupM1Digit2_2	yes	none	none	no	AUX: IFF MODE I - *2 **	visible	IFF M1 - *2 **
SimIFFBackupM1Digit2_3	yes	none	none	no	AUX: IFF MODE I - *3 **	visible	IFF M1 - *3 **
SimIFFBackupM3Digit1Inc	yes	Shft Alt	F4	no	AUX: IFF MODE 3 - ** X* - Cycle Up	visible	IFF M3 ** X* Up
SimIFFBackupM3Digit1Dec	yes	none	none	no	AUX: IFF MODE 3 - ** X* - Cycle Down	visible	IFF M3 ** X* Dn
SimIFFBackupM3Digit1_0	yes	none	none	no	AUX: IFF MODE 3 - ** 0*	visible	IFF M3 - ** 0*
SimIFFBackupM3Digit1_1	yes	none	none	no	AUX: IFF MODE 3 - ** 1*	visible	IFF M3 - ** 1*
SimIFFBackupM3Digit1_2	yes	none	none	no	AUX: IFF MODE 3 - ** 2*	visible	IFF M3 - ** 2*
SimIFFBackupM3Digit1_3	yes	none	none	no	AUX: IFF MODE 3 - ** 3*	visible	IFF M3 - ** 3*
SimIFFBackupM3Digit1_4	yes	none	none	no	AUX: IFF MODE 3 - ** 4*	visible	IFF M3 - ** 4*
SimIFFBackupM3Digit1_5	yes	none	none	no	AUX: IFF MODE 3 - ** 5*	visible	IFF M3 - ** 5*
SimIFFBackupM3Digit1_6	yes	none	none	no	AUX: IFF MODE 3 - ** 6*	visible	IFF M3 - ** 6*
SimIFFBackupM3Digit1_7	yes	none	none	no	AUX: IFF MODE 3 - ** 7*	visible	IFF M3 - ** 7*
SimIFFBackupM3Digit2Inc	yes	Shft Alt	F5	no	AUX: IFF MODE 3 - ** *X - Cycle Up	visible	IFF M3 ** *X Up
SimIFFBackupM3Digit2Dec	yes	none	none	no	AUX: IFF MODE 3 - ** *X - Cycle Down	visible	IFF M3 ** *X Dn
SimIFFBackupM3Digit2_0	yes	none	none	no	AUX: IFF MODE 3 - ** *0	visible	IFF M3 - ** *0
SimIFFBackupM3Digit2_1	yes	none	none	no	AUX: IFF MODE 3 - ** *1	visible	IFF M3 - ** *1
SimIFFBackupM3Digit2_2	yes	none	none	no	AUX: IFF MODE 3 - ** *2	Visible	IFF M3 - ** *2
SimIFFBackupM3Digit2_3	yes	none	none	no	AUX: IFF MODE 3 - ** *3	visible	IFF M3 - ** *3
SimIFFBackupM3Digit2_4	yes	none	none	no	AUX: IFF MODE 3 - ** *4	visible	IFF M3 - ** *4
SimIFFBackupM3Digit2_5	yes	none	none	no	AUX: IFF MODE 3 - ** *5	visible	IFF M3 - ** *5
SimIFFBackupM3Digit2_6	yes	none	none	no	AUX: IFF MODE 3 - ** *6	visible	IFF M3 - ** *6
SimIFFBackupM3Digit2_7	yes	none	none	no	AUX: IFF MODE 3 - ** *7	visible	IFF M3 - ** *7
SimIFFEnableCycle	yes	Shft Alt	F1	no	AUX: IFF ENABLE Switch - Cycle	visible	Enable Cycle
SimIFFEnableInc	yes	none	none	no	AUX: IFF ENABLE Switch - Step Up	visible	Enable Inc

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SimIFFEnableDec	yes	none	none	no	AUX: IFF ENABLE Switch - Step down	visible	Enable Dec
SimIFFEnableM3MS	yes	none	none	no	AUX: IFF ENABLE Switch - M3/MS	visible	Enable M3MS
SimIFFEnableOff	yes	none	none	no	AUX: IFF ENABLE Switch - OFF	visible	Enable Off
SimIFFEnableM1M3	yes	none	none	no	AUX: IFF ENABLE Switch - M1/M3	visible	Enable M1M3
2.07 EXT LIGHTING PANEL							
SimExtlAntiColl	yes	Shft Ctrl	U	no	EXT: ANTI COLLISION Switch - Toggle	visible	Anti Coll Lts Tog
SimAntiCollOn	yes	none	none	no	EXT: ANTI COLLISION Switch - ON	visible	Anti Coll Lts On
SimAntiCollOff	yes	none	none	no	EXT: ANTI COLLISION Switch - OFF	visible	Anti Coll Lts Off
SimAntiColCycleUp	yes	Shft Alt	U	no	EXT: ANTI COLLISION Knob - Cycle	visible	Anti Coll Lts Cycle
SimStepAnticolModeUp	yes	none	none	no	EXT: ANTI COLLISION Knob - Step Up	visible	Anti Coll Lts Up
SimStepAnticolModeDown	yes	none	none	no	EXT: ANTI COLLISION Knob - Step Down	visible	Anti Coll Lts Dn
SimAntiColModeOff	yes	none	none	no	EXT: ANTI COLLISION Knob - OFF	visible	Anti Coll Lts Off
SimAntiColMode1	yes	none	none	no	EXT: ANTI COLLISION Knob - 1	visible	Anti Coll Lts 1
SimAntiColMode2	yes	none	none	no	EXT: ANTI COLLISION Knob - 2	visible	Anti Coll Lts 2
SimAntiColMode3	yes	none	none	no	EXT: ANTI COLLISION Knob - 3	visible	Anti Coll Lts 3
SimAntiColMode4	yes	none	none	no	EXT: ANTI COLLISION Knob - 4	visible	Anti Coll Lts 4
SimAntiColModeA	yes	none	none	no	EXT: ANTI COLLISION Knob - A	visible	Anti Coll Lts A
SimAntiColModeB	yes	none	none	no	EXT: ANTI COLLISION Knob - B	visible	Anti Coll Lts B
SimAntiColModeC	yes	none	none	no	EXT: ANTI COLLISION Knob - C	visible	Anti Coll Lts C
SimExtlSteady	yes	Shft Ctrl	I	no	EXT: POSITION Switch - Toggle	visible	Position Lts Tog
SimLightsFlash	yes	none	none	no	EXT: POSITION Switch - FLASH	visible	Position Lts Flash
SimLightsSteady	yes	none	none	no	EXT: POSITION Switch - STEADY	visible	Position Lts Stdy
SimWingLightCycle	yes	Ctrl Alt	U	no	EXT: WING/TAIL Switch - Cycle	visible	Wing/Tail Lts Cyc
SimWingLightInc	yes	none	none	no	EXT: WING/TAIL Switch - Step Up	visible	Wing/Tail Lts Up
SimWingLightDec	yes	none	none	no	EXT: WING/TAIL Switch - Step Down	visible	Wing/Tail Lts Dn
SimWingLightUp	yes	none	none	no	EXT: WING/TAIL Switch - BRT	visible	Wing/Tail Lts Brt
SimWingLightMid	yes	none	none	no	EXT: WING/TAIL Switch - OFF	visible	Wing/Tail Lts Off
SimWingLightDown	yes	none	none	no	EXT: WING/TAIL Switch - DIM	visible	Wing/Tail Lts Dim
SimFuselageLightCycle	yes	Ctrl Alt	I	no	EXT: FUSELAGE Switch - Cycle	visible	Fuselage Lts Cyc
SimFuselageLightInc	yes	none	none	no	EXT: FUSELAGE Switch - Step Up	visible	Fuselage Lts Up
SimFuselageLightDec	yes	none	none	no	EXT: FUSELAGE Switch - Step Down	visible	Fuselage Lts Dn
SimFuselageLightUp	yes	none	none	no	EXT: FUSELAGE Switch - BRT	visible	Fuselage Lts Brt
SimFuselageLightMid	yes	none	none	no	EXT: FUSELAGE Switch - OFF	visible	Fuselage Lts Off
SimFuselageLightDown	yes	none	none	no	EXT: FUSELAGE Switch - DIM	visible	Fuselage Lts Dim
SimStepFormationLightsUp	yes	Shft	X	no	EXT: FORM Knob - Step Up	visible	Form Lights Up
SimStepFormationLightsDown	yes	Shft	Z	no	EXT: FORM Knob - Step Down	visible	Form Lights Dn
SimExtlPower	yes	Ctrl	M	no	EXT: MASTER Switch - Toggle	visible	Master Lts Tog
SimExtlMasterCycleUp	yes	Alt	M	no	EXT: MASTER Knob - Cycle	visible	Master Lts Cyc
SimExtlMasterInc	yes	none	none	no	EXT: MASTER Knob - Step Up	visible	Master Lts Inc
SimExtlMasterDec	yes	none	none	no	EXT: MASTER Knob - Step Down	visible	Master Lts Dec
SimExtlMasterOff	yes	none	none	no	EXT: MASTER Switch/Knob - OFF	visible	Master Lts Off
SimExtlMasterCovertAll	yes	none	none	no	EXT: MASTER Knob - ALL	visible	Master Lts All
SimExtlMasterCovertAC	yes	none	none	no	EXT: MASTER Knob - A-C	visible	Master Lts A-C
SimExtlMasterCovertForm	yes	none	none	no	EXT: MASTER Knob - FORM	visible	Master Lts Form
SimExtlMasterNorm	yes	none	none	no	EXT: MASTER Switch/Knob - NORM	visible	Master Lts Norm
SimStepAARLightsUp	yes	Shft Alt	V	no	EXT: AERIAL REFUELING Knob - Step Up	visible	Refueling Lts Up
SimStepAARLightsDown	yes	Shft Alt	B	no	EXT: AERIAL REFUELING Knob - Step Down	visible	Refueling LTs Dn
2.08 EPU PANEL							
SimEpuToggle	yes	Alt	E	no	EPU: EPU Switch - Cycle	visible	EPU Sw Cycl
SimEpuUp	yes	none	none	no	EPU: EPU Switch - Step Up	visible	EPU Sw Step Up
SimEpuDown	yes	none	none	no	EPU: EPU Switch - Step Down	visible	EPU Sw Step Dn
SimEpuOn	yes	none	none	no	EPU: EPU Switch - ON	visible	EPU Sw On
SimEpuAuto	yes	none	none	no	EPU: EPU Switch - NORM	visible	EPU Sw Norm
SimEpuOff	yes	none	none	no	EPU: EPU Switch - OFF	visible	EPU Sw Off
2.09 ELEC PANEL							
SimMainPowerInc	yes	Shft Alt	W	no	ELEC: MAIN PWR Switch - Step Up	visible	Main Pwr Step Up
SimMainPowerDec	yes	Shft Alt	Q	no	ELEC: MAIN PWR Switch - Step Down	visible	Main Pwr Step Dn
SimMainPowerMain	yes	none	none	no	ELEC: MAIN PWR Switch - MAIN	visible	Main Pwr Main
SimMainPowerBatt	yes	none	none	no	ELEC: MAIN PWR Switch - BATT	visible	Main Pwr Batt
SimMainPowerOff	yes	none	none	no	ELEC: MAIN PWR Switch - OFF	visible	Main Pwr Off
SimElecReset	yes	Alt	F2	no	ELEC: CAUTION RESET Button - Push	visible	Caution Reset
2.10 AVTR PANEL							
SimAVTRToggle	yes	none	F	no	AVTR: AVTR Switch - Toggle ON / OFF	visible	AVTR Sw Tog
SimAVTRSwitch	yes	Alt	F	no	AVTR: AVTR Switch - Cycle	visible	AVTR Sw Cycle
SimAVTRSwitchUp	yes	none	none	no	AVTR: AVTR Switch - Step Up	visible	AVTR Sw Up
SimAVTRSwitchDown	yes	none	none	no	AVTR: AVTR Switch - Step Down	visible	AVTR Sw Dn
SimAVTRSwitchOn	yes	none	none	no	AVTR: AVTR Switch - ON	visible	AVTR Sw On
SimAVTRSwitchAuto	yes	none	none	no	AVTR: AVTR Switch - AUTO	visible	AVTR Sw Auto
SimAVTRSwitchOff	yes	none	none	no	AVTR: AVTR Switch - OFF	visible	AVTR Sw Off
2.11 ECM PANEL							
SimEcmPower	yes	Ctrl Alt	W	no	ECM: OPR Switch - Toggle	visible	ECM Opr Tog
SimEcmPowerOn	yes	none	none	no	ECM: OPR Switch - OPR	visible	ECM Opr On
SimEcmPowerOff	yes	none	none	no	ECM: OPR Switch - OFF	visible	ECM Opr Off
SimXMitInc	yes	none	none	no	ECM: XMT Switch - Step Up	visible	ECM XMT Up
SimXMitDec	yes	none	none	no	ECM: XMT Switch - Step Down	visible	ECM XMT Down

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SimXMit1	yes	none	none	no	ECM: XMT Switch - 1	visible	ECM XMT 1
SimXMit2	yes	none	none	no	ECM: XMT Switch - 2	visible	ECM XMT 2
SimXMit3	yes	none	none	no	ECM: XMT Switch - 3	visible	ECM XMT 3
SimECMBit	yes	Ctrl Alt	E	no	ECM: BIT Button - Hold	visible	ECM BIT Hold
SimEcmMode1Toggle	yes	Shft Ctrl Alt	Q	no	ECM: Mode 1 - Toggle	visible	ECM Mode 1 Tog.
SimEcmMode1On	yes	none	none	no	ECM: Mode 1 - On	visible	ECM Mode 1 On
SimEcmMode1Off	yes	none	none	no	ECM: Mode 1 - Off	visible	ECM Mode 1 Off
SimEcmMode2Toggle	yes	Shft Ctrl Alt	W	no	ECM: Mode 2 - Toggle	visible	ECM Mode 2 Tog.
SimEcmMode2On	yes	none	none	no	ECM: Mode 2 - On	visible	ECM Mode 2 On
SimEcmMode2Off	yes	none	none	no	ECM: Mode 2 - Off	visible	ECM Mode 2 Off
SimEcmMode3Toggle	yes	Shft Ctrl Alt	E	no	ECM: Mode 3 - Toggle	visible	ECM Mode 3 Tog.
SimEcmMode3On	yes	none	none	no	ECM: Mode 3 - On	visible	ECM Mode 3 On
SimEcmMode3Off	yes	none	none	no	ECM: Mode 3 - Off	visible	ECM Mode 3 Off
SimEcmMode4Toggle	yes	Shft Ctrl Alt	R	no	ECM: Mode 4 - Toggle	visible	ECM Mode 4 Tog.
SimEcmMode4On	yes	none	none	no	ECM: Mode 4 - On	visible	ECM Mode 4 On
SimEcmMode4Off	yes	none	none	no	ECM: Mode 4 - Off	visible	ECM Mode 4 Off
SimEcmMode5Toggle	yes	Shft Ctrl Alt	Y	no	ECM: Mode 5 - Toggle	visible	ECM Mode 5 Tog.
SimEcmMode5On	yes	none	none	no	ECM: Mode 5 - On	visible	ECM Mode 5 On
SimEcmMode5Off	yes	none	none	no	ECM: Mode 5 - Off	visible	ECM Mode 5 Off
SimXMTASPISToggle	yes	Ctrl Alt	R	no	ECM: XMT ASPIS - Toggle	visible	XMT ASPIS Tog.
SimXMTASPISOper	yes	none	none	no	ECM: XMT ASPIS - OPER	visible	XMT ASPIS Oper
SimXMTASPISStdby	yes	none	none	no	ECM: XMT ASPIS - STDBY	visible	XMT ASPIS Stdby
2.12 ENG & JET START PANEL							
SimJfsStartCycle	yes	Shft	J	no	ENG: JFS Switch - Cycle 1 / OFF / 2	visible	JFS Cyc Start
SimJfsStartInc	yes	none	none	no	ENG: JFS Switch - Step Up	visible	JFS Up
SimJfsStartDec	yes	none	none	no	ENG: JFS Switch - Step Down	visible	JFS Dn
SimJfsStartUp	yes	none	none	no	ENG: JFS Switch - START 1	visible	JFS Start1
SimJfsStartMid	yes	none	none	no	ENG: JFS Switch - OFF	visible	JFS Off
SimJfsStartDown	yes	none	none	no	ENG: JFS Switch - START 2	visible	JFS Start2
SimEngCont	yes	Ctrl Alt	Y	no	ENG: ENG CONT Switch - Toggle	visible	Eng Cont Tog
SimEngContPri	yes	none	none	no	ENG: ENG CONT Switch - PRI	visible	Eng Cont Pri
SimEngContSec	yes	none	none	no	ENG: ENG CONT Switch - SEC	visible	Eng Cont Sec
2.13 AUDIO 2 PANEL							
SimStepIntercomVolumeUp	yes	Alt	]	no	AUDIO2: INTERCOM Knob - Volume Incr.	visible	Intercom Vol Inc
SimStepIntercomVolumeDown	yes	Alt	[	no	AUDIO2: INTERCOM Knob - Volume Decr.	visible	Intercom Vol Dec
SimILSUp	yes	Shft Ctrl	Y	no	AUDIO2: ILS Knob - Volume Incr.	visible	ILS Vol Inc
SimILSDown	yes	Shft Alt	Y	no	AUDIO2: ILS Knob - Volume Decr.	visible	ILS Vol Dec
2.14 AUDIO 1 PANEL							
SimStepComm1VolumeUp	yes	Shft	]	no	AUDIO1: COMM 1 Knob - Volume Incr.	visible	Comm1 Vol Inc
SimStepComm1VolumeDown	yes	Shft	[	no	AUDIO1: COMM 1 Knob - Volume Decr.	visible	Comm1 Vol Dec
SimComm1PowerOn	yes	none	none	no	AUDIO1: COMM 1 Knob - Power On	visible	Comm1 Pwr On
SimComm1PowerOff	yes	none	none	no	AUDIO1: COMM 1 Knob - Power Off	Visibility	Comm1 Pwr Off
SimStepComm2VolumeUp	yes	Ctrl	]	no	AUDIO1: COMM 2 Knob - Volume Incr.	visible	Comm2 Vol Inc
SimStepComm2VolumeDown	yes	Ctrl	[	no	AUDIO1: COMM 2 Knob - Volume Decr.	visible	Comm2 Vol Dec
SimComm2PowerOn	yes	none	none	no	AUDIO1: COMM 2 Knob - Power On	visible	Comm2 Pwr On
SimComm2PowerOff	yes	none	none	no	AUDIO1: COMM 2 Knob - Power Off	visible	Comm2 Pwr Off
SimStepMissileVolumeUp	yes	Shft Ctrl	]	no	AUDIO1: MSL Knob - Volume Incr.	visible	MSL Vol Inc
SimStepMissileVolumeDown	yes	Shft Ctrl	[	no	AUDIO1: MSL Knob - Volume Decr.	visible	MSL Vol Dec
SimAud1Com1	yes	Shft Alt	O	no	AUDIO1: COMM 1 Mode Knob - Toggle	visible	Com1 Mode Tog
SimAud1Com1Sql	yes	none	none	no	AUDIO1: COMM 1 Mode Knob - SQL	visible	Comm1 Mode Sql
SimAud1Com1Gd	yes	none	none	no	AUDIO1: COMM 1 Mode Knob - GD	visible	Comm1 Mode Gd
SimAud1Com2	yes	Shft Alt	P	no	AUDIO1: COMM 2 Mode Knob - Toggle	visible	Com2 Mode Tog
SimAud1Com2Sql	yes	none	none	no	AUDIO1: COMM 2 Mode Knob - SQL	visible	Comm2 Mode Sql
SimAud1Com2Gd	yes	none	none	no	AUDIO1: COMM 2 Mode Knob - GD	visible	Comm2 Mode Gd
SimStepThreatVolumeUp	yes	Shft Alt	]	no	AUDIO1: THREAT Knob - Volume Incr.	visible	Threat Vol Inc
SimStepThreatVolumeDown	yes	Shft Alt	[	no	AUDIO1: THREAT Knob - Volume Decr.	visible	Threat Vol Dec
2.15 MPO PANEL							
SimMPOToggle	yes	none	O	no	MPO: MANUAL PITCH Switch - Toggle	visible	MPO Tog
SimMPO	yes	Alt	O	no	MPO: MANUAL PITCH Switch - Hold	visible	MPO Hold
2.16 UHF PANEL							
SimCycleRadioChannel	yes	Shft Ctrl	A	no	UHF: PRESET CHANNEL Knob - Cycle Up	visible	Channel Cycle Up
SimDecRadioChannel	yes	none	none	no	UHF: PRESET CHANNEL Knob - Cycle Down	visible	Channel Cycle Dn
SimBupUhfFreq1Inc	yes	Shft Ctrl	D	no	UHF: A-3-2-T Rotary X**.*** - Step Up	visible	UHF X**.*** Up
SimBupUhfFreq1Dec	yes	Shft Ctrl	S	no	UHF: A-3-2-T Rotary X**.*** - Step Down	visible	UHF X**.*** Dn
SimBupUhfFreq1_2	yes	none	none	no	UHF: A-3-2-T Rotary 2**.***	visible	UHF 2**.***
SimBupUhfFreq1_3	yes	none	none	no	UHF: A-3-2-T Rotary 3**.***	visible	UHF 3**.***
SimBupUhfFreq2Inc	yes	Shft Ctrl	F	no	UHF: Manual Frequency *X*.*** - Cycle Up	visible	UHF *X*.*** Up
SimBupUhfFreq2Dec	yes	Modifier	none	Combo	UHF: Manual Frequency *X*.*** - Cycle Down	Visibility	UHF *X*.*** Dn
SimBupUhfFreq2_0	yes	none	none	no	UHF: Manual Frequency *0*.***	visible	UHF *0*.***
SimBupUhfFreq2_1	yes	none	none	no	UHF: Manual Frequency *1*.***	visible	UHF *1*.***
SimBupUhfFreq2_2	yes	none	none	no	UHF: Manual Frequency *2*.***	visible	UHF *2*.***
SimBupUhfFreq2_3	yes	Ctrl	none	no	UHF: Manual Frequency *3*.***	visible	UHF *3*.***
SimBupUhfFreq2_4	yes	none	none	no	UHF: Manual Frequency *4*.***	visible	UHF *4*.***
SimBupUhfFreq2_5	yes	none	none	no	UHF: Manual Frequency *5*.***	visible	UHF *5*.***
SimBupUhfFreq2_6	yes	none	none	no	UHF: Manual Frequency *6*.***	visible	UHF *6*.***

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimBupUhfFreq2_7	yes	none	none	no	UHF: Manual Frequency *7*.***	visible	UHF *7*.***
SimBupUhfFreq2_8	yes	none	none	no	UHF: Manual Frequency *8*.***	visible	UHF *8*.***
SimBupUhfFreq2_9	yes	none	none	no	UHF: Manual Frequency *9*.***	visible	UHF *9*.***
SimBupUhfFreq3Inc	yes	Shft Ctrl	G	no	UHF: Manual Frequency **X.*** - Cycle Up	visible	UHF **X.*** Up
SimBupUhfFreq3Dec	yes	none	none	no	UHF: Manual Frequency **X.*** - Cycle Down	visible	UHF **X.*** Dn
SimBupUhfFreq3_0	yes	none	none	no	UHF: Manual Frequency **0.***	visible	UHF **0.***
SimBupUhfFreq3_1	yes	none	none	no	UHF: Manual Frequency **1.***	visible	UHF **1.***
SimBupUhfFreq3_2	yes	none	none	no	UHF: Manual Frequency **2.***	visible	UHF **2.***
SimBupUhfFreq3_3	yes	none	none	no	UHF: Manual Frequency **3.***	visible	UHF **3.***
SimBupUhfFreq3_4	yes	none	none	no	UHF: Manual Frequency **4.***	visible	UHF **4.***
SimBupUhfFreq3_5	yes	none	none	no	UHF: Manual Frequency **5.***	visible	UHF **5.***
SimBupUhfFreq3_6	yes	none	none	no	UHF: Manual Frequency **6.***	visible	UHF **6.***
SimBupUhfFreq3_7	yes	none	none	no	UHF: Manual Frequency **7.***	visible	UHF **7.***
SimBupUhfFreq3_8	yes	none	none	no	UHF: Manual Frequency **8.***	visible	UHF **8.***
SimBupUhfFreq3_9	yes	none	none	no	UHF: Manual Frequency **9.***	visible	UHF **9.***
SimBupUhfFreq4Inc	yes	Shft Ctrl	H	no	UHF: Manual Frequency ***.X** - Cycle Up	visible	UHF ***.X** Up
SimBupUhfFreq4Dec	yes	none	none	no	UHF: Manual Frequency ***.X** - Cycle Down	visible	UHF ***.X** Dn
SimBupUhfFreq4_0	yes	none	none	no	UHF: Manual Frequency ***.0**	visible	UHF ***.0**
SimBupUhfFreq4_1	yes	none	none	no	UHF: Manual Frequency ***.1**	visible	UHF ***.1**
SimBupUhfFreq4_2	yes	none	none	no	UHF: Manual Frequency ***.2**	visible	UHF ***.2**
SimBupUhfFreq4_3	yes	none	none	no	UHF: Manual Frequency ***.3**	visible	UHF ***.3**
SimBupUhfFreq4_4	yes	none	none	no	UHF: Manual Frequency ***.4**	visible	UHF ***.4**
SimBupUhfFreq4_5	yes	none	none	no	UHF: Manual Frequency ***.5**	visible	UHF ***.5**
SimBupUhfFreq4_6	yes	none	none	no	UHF: Manual Frequency ***.6**	visible	UHF ***.6**
SimBupUhfFreq4_7	yes	none	none	no	UHF: Manual Frequency ***.7**	visible	UHF ***.7**
SimBupUhfFreq4_8	yes	none	none	no	UHF: Manual Frequency ***.8**	visible	UHF ***.8**
SimBupUhfFreq4_9	yes	none	none	no	UHF: Manual Frequency ***.9**	visible	UHF ***.9**
SimBupUhfFreq5Inc	yes	Shft Ctrl	J	no	UHF: Manual Frequency ***.*XX - Cycle Up	visible	UHF ***.*XX Up
SimBupUhfFreq5Dec	yes	none	none	no	UHF: Manual Frequency ***.*XX - Cycle Down	visible	UHF ***.*XX Dn
SimBupUhfFreq5_00	yes	none	none	no	UHF: Manual Frequency ***.*00	visible	UHF ***.*00
SimBupUhfFreq5_25	yes	none	none	no	UHF: Manual Frequency ***.*25	visible	UHF ***.*25
SimBupUhfFreq5_50	yes	none	none	no	UHF: Manual Frequency ***.*50	visible	UHF ***.*50
SimBupUhfFreq5_75	yes	none	none	no	UHF: Manual Frequency ***.*75	visible	UHF ***.*75
SimBupUhfFuncInc	yes	Shft Alt	S	no	UHF: FUNCTION Knob - Step Up	visible	Function Step Up
SimBupUhfFuncDec	yes	Shft Alt	A	no	UHF: FUNCTION Knob - Step Down	visible	Function Step Dn
SimBupUhfOff	yes	none	none	no	UHF: FUNCTION Knob - OFF	visible	Function Off
SimBupUhfMain	yes	none	none	no	UHF: FUNCTION Knob - MAIN	visible	Function Main
SimBupUhfBoth	yes	none	none	no	UHF: FUNCTION Knob - BOTH	visible	Function Both
OTWBalanceIVCvsAIUp	yes	Ctrl Alt	]	no	UHF: VOL Knob - AI vs IVC Volume Incr	visible	Vol Knob Incr
OTWBalanceIVCvsAIDown	yes	Ctrl Alt	[	no	UHF: VOL Knob - AI vs IVC Volume Decr	visible	Vol Knob Decr
SimBupUhfModeInc	yes	Shft Alt	F	no	UHF: MODE Knob - Step Up	visible	Mode Step Up
SimBupUhfModeDec	yes	Shft Alt	D	no	UHF: MODE Knob - Step Down	visible	Mode Step Dn
SimBupUhfManual	yes	none	none	no	UHF: MODE Knob - MNL	visible	Mode Manual
SimBupUhfPreset	yes	none	none	no	UHF: MODE Knob - PRESET	visible	Mode Preset
SimBupUhfGuard	yes	none	none	no	UHF: MODE Knob - GRD	visible	Mode Guard

2.17 LEFT SIDE WALL

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimSlapSwitch	yes	none	S	no	LEFT WALL: SLAP Switch (ECM-PGRM # 5)	visible	Slap Switch
AFCanopyToggle	yes	Alt	R	no	LEFT WALL: CANOPY - Toggle (Shortcut)	visible	Canopy Toggle
AFCanopyOpen	yes	none	none	no	LEFT WALL: CANOPY - Open (Shortcut)	visible	Canopy Open Sht
AFCanopyClose	yes	none	none	no	LEFT WALL: CANOPY - Close (Shortcut)	visible	Canopy Close Sht
AFCanopyInc	yes	Alt	Q	no	LEFT WALL: CANOPY - Open	visible	Canopy Open
AFCanopyStop	yes	none	none	no	LEFT WALL: CANOPY - Stop	visible	Canopy Stop
AFCanopyDec	yes	Alt	W	no	LEFT WALL: CANOPY - Close	visible	Canopy Close
AFCanopyLockToggle	yes	Alt	S	no	LEFT WALL: SPIDER - Toggle Open/Close	visible	Spider Tog
AFCanopyLock	yes	none	none	no	LEFT WALL: SPIDER - Lock	visible	Spider Lock
AFCanopyUnlock	yes	none	none	no	LEFT WALL: SPIDER - Unlock	visible	Spider Unlock

2.18 SEAT

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimSeatArm	yes	Shft	E	no	SEAT: Safety Lever - Toggle	visible	Safety Lever Tog
SimSeatOn	yes	none	none	no	SEAT: Safety Lever - Armed	visible	Safety Lever Arm
SimSeatOff	yes	none	none	no	SEAT: Safety Lever - Locked	visible	Safety Lever Lock
SimSeatUp	yes	none	none	no	SEAT: Move Up	visible	Seat Up
SimSeatDown	yes	none	none	no	SEAT: Move Down	visible	Seat Down
SimEject	yes	Ctrl	E	no	SEAT: EJECT Handle - Hold For Eject	visible	EJECT

2.19 THROTTLE QUADRANT SYSTEM

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimTransmitCom1	yes	none	Home	no	TQS: COMMS Switch Up - UHF	visible	Comms Sw Up
SimTransmitCom2	yes	none	End	no	TQS: COMMS Switch Down - VHF	visible	Comms Sw Dn
SimCommsSwitchLeft	yes	none	Delete	no	TQS: COMMS Switch Left - IFF OUT	visible	Comms IFF Out
SimCommsSwitchRight	yes	none	Page Dn	no	TQS: COMMS Switch Right - IFF IN	visible	Comms Sw IFF In
SimRangeKnobUp	yes	Alt	F4	no	TQS: MAN RANGE Knob - Up	visible	Man Range Up
SimRangeKnobDown	yes	Alt	F3	no	TQS: MAN RANGE Knob - Down	visible	Man Range Dn
SimToggleMissileCage	yes	none	U	no	TQS: MAN RANGE Knob - UNCAGE	visible	ManRng Uncage
SimSelectSRMOverride	yes	none	D	no	TQS: DOGFIGHT Switch - DF Override	visible	DF Override
SimSelectMRMOverride	yes	none	M	no	TQS: DOGFIGHT Switch - MRM Override	visible	MRM Override
SimDeselectOverride	yes	none	C	no	TQS: DOGFIGHT Switch - MRM/DF Cancel	visible	MRM/DF Cancel
AFBrakesToggle	yes	none	B	no	TQS: SPD BRAKE Switch - Toggle	visible	SpdBrk Tog
AFBrakesOut	yes	Shft	B	no	TQS: SPD BRAKE Switch - Open	visible	SpdBrk Open

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
AFBrakesIn	yes	Ctrl	B	no	TQS: SPD BRAKE Switch - Close	visible	SpdBrk Close
SimCursorUp	yes	Shft	▲	no	TQS: RDR CURSOR - Up	visible	Rdr Cursor Up
SimCursorDown	yes	Shft	▼	no	TQS: RDR CURSOR - Down	visible	Rdr Cursor Dn
SimCursorLeft	yes	Shft	◄	no	TQS: RDR CURSOR - Left	visible	Rdr Cursor Left
SimCursorRight	yes	Shft	►	no	TQS: RDR CURSOR - Right	visible	Rdr Cursor Right
SimCursorUpLeft	yes	none	none	no	TQS: RDR CURSOR - Up Left	visible	Rdr Cursor Up Lt
SimCursorUpRight	yes	none	none	no	TQS: RDR CURSOR - Up Right	visible	Rdr Cursor Up Rt
SimCursorDownRight	yes	none	none	no	TQS: RDR CURSOR - Down Right	visible	Rdr Cursor Dn Rt
SimCursorDownLeft	yes	none	none	no	TQS: RDR CURSOR - Down Left	visible	Rdr Cursor Dn Lt
SimCursorEnable	yes	none	Insert	no	TQS: RDR CURSOR - Cursor Enable	visible	Rdr Cursor Enabl
SimRadarCursorZero	yes	none	Page Up	no	TQS: RDR CURSOR - Cursor Zero	visible	Rdr Cursor Zero
SimCursorStopMovement	yes	Shft	Y	no	TQS: RDR CURSOR - Toggle Stop Movement	visible	Rdr Cursor Stop
SimThrottleIdleDetent	yes	Alt	I	no	TQS: CUTOFF RELEASE - Idle Detent - Toggle	visible	Idle Detent - Tog.
SimThrottleIdleDetentForward	yes	none	none	no	TQS: CUTOFF RELEASE - Idle Detent - Idle	visible	Idle Detent - Idle
SimThrottleIdleDetentBack	yes	none	none	no	TQS: CUTOFF RELEASE - Idle Detent - Off	visible	Idle Detent - Off
SimThrottleIdleDetentLeft	yes	none	none	no	TQS: CUTOFF RELEASE - Left Engine	visible	Idle Detent Left
SimThrottleIdleDetentRight	yes	none	none	no	TQS: CUTOFF RELEASE - Right Engine	visible	Idle Detent Right
SetLeftThrottleAbDetent	yes	none	none	no	TQS: SET AB DETENT - Left Engine	visible	Set AB Det Left
SetLeftThrottleIdleCutOffDetent	yes	none	none	no	TQS: SET IDLE DETENT - Left Engine	visible	Set Idle Det Left
SetRightThrottleAbDetent	yes	none	none	no	TQS: SET AB DETENT - Right Engine	visible	Set AB Det Right
SetRightThrottleIdleCutOffDetent	yes	none	none	no	TQS: SET IDLE DETENT - Right Engine	visible	Set Idle Det Right
SimRadarElevationUp	yes	Ctrl	F7	no	TQS: ANT ELEV Knob - Tilt Up	visible	AntElev Up
SimRadarElevationCenter	yes	Ctrl	F6	no	TQS: ANT ELEV Knob - Center	visible	AntElev Center
SimRadarElevationDown	yes	Ctrl	F5	no	TQS: ANT ELEV Knob - Tilt Down	visible	AntElev Dn

3. LEFT AUX CONSOLE

3.01   ALT GEAR CONTROL

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
AFAlternateGear	yes	Alt	G	no	ALT GEAR: Extend Gear Handle - Push	visible	Alt Gear Extend
AFAlternateGearReset	yes	Shft	G	no	ALT GEAR: Reset Button - Push	visible	Alt Gear Reset

3.02   TWA PANEL

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimRWRSetGroundPriority	yes	Alt	Num .	no	TWA: LOW Button - Toggle	visible	TWA Low Tog.
SimRWRSetSearch	yes	Alt	Num Enter	no	TWA: SEARCH Button - Toggle	visible	TWA Search Tog.
SimRwrPower	yes	Alt	Num 0	no	TWA: POWER Button - Toggle	visible	TWA Power Tog.
SimRwrPowerOn	yes	none	none	no	TWA: POWER Button - On	visible	TWA Power On
SimRwrPowerOff	yes	none	none	no	TWA: POWER Button - Off	visible	TWA Power Off

3.03   HMCS PANEL

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimHmsSymWheelUp	yes	none	]	no	HMCS: HMSC Knob - Brightness Incr.	visible	HMCS Bright Inc
SimHmsSymWheelDn	yes	none	[	no	HMCS: HMSC Knob - Brightness Decr.	visible	HMCS Bright Dec
SimHmsOn	yes	none	none	no	HMCS: HMSC Knob - ON	visible	HMCS Knob On
SimHmsOff	yes	none	none	no	HMCS: HMSC Knob - OFF	visible	HMCS Knob Off

3.04   CMDS PANEL

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimEWSRWRPower	yes	Ctrl Alt	A	no	CMDS: RWR Switch - Toggle Power	visible	RWR Pwr Tog
SimEWSRWROn	yes	none	none	no	CMDS: RWR Switch - Power ON	visible	RWR Pwr On
SimEWSRWROff	yes	none	none	no	CMDS: RWR Switch - Power OFF	visible	RWR Pwr Off
SimEWSJammerPower	yes	Ctrl Alt	S	no	CMDS: JMR Switch - Toggle Power	visible	JMR Pwr Tog
SimEWSJammerOn	yes	none	none	no	CMDS: JMR Switch - Power ON	visible	JMR Pwr On
SimEWSJammerOff	yes	none	none	no	CMDS: JMR Switch - Power OFF	visible	JMR Pwr Off
SimEWSMwsPower	yes	Ctrl Alt	D	no	CMDS: MWS Switch - Toggle Power	visible	MWS Pwr Tog
SimEWSMwsOn	yes	none	none	no	CMDS: MWS Switch - Power ON	visible	MWS Pwr On
SimEWSMwsOff	yes	none	none	no	CMDS: MWS Switch - Power OFF	visible	MWS Pwr Off
SimEWSO1Power	yes	Ctrl Alt	F	no	CMDS: O1 Switch - Toggle Power	visible	O1 Pwr Tog
SimEWSO1On	yes	none	none	no	CMDS: O1 Switch - Power ON	visible	O1 Pwr On
SimEWSO1Off	yes	none	none	no	CMDS: O1 Switch - Power OFF	visible	O1 Pwr Off
SimEWSO2Power	yes	Ctrl Alt	G	no	CMDS: O2 Switch - Toggle Power	visible	O2 Pwr Tog
SimEWSO2On	yes	none	none	no	CMDS: O2 Switch - Power ON	visible	O2 Pwr On
SimEWSO2Off	yes	none	none	no	CMDS: O2 Switch - Power OFF	visible	O2 Pwr Off
SimEWSChaffPower	yes	Ctrl Alt	H	no	CMDS: CH Switch - Toggle Power	visible	CH Pwr Tog
SimEWSChaffOn	yes	none	none	no	CMDS: CH Switch - Power ON	visible	CH Pwr On
SimEWSChaffOff	yes	none	none	no	CMDS: CH Switch - Power OFF	visible	CH Pwr Off
SimEWSFlarePower	yes	Ctrl Alt	J	no	CMDS: FL Switch - Toggle Power	visible	FL Pwr Tog
SimEWSFlareOn	yes	none	none	no	CMDS: FL Switch - Power ON	visible	FL Pwr On
SimEWSFlareOff	yes	none	none	no	CMDS: FL Switch - Power OFF	visible	FL Pwr Off
SimEWSDispPower	yes	Ctrl Alt	L	no	CMDS: DISP Switch - Toggle (MLU EW Panel)	visible	DISP Pwr Toggle
SimEWSDispOn	yes	none	none	no	CMDS: DISP Switch - Power On (MLU EW Panel)	visible	DISP Pwr On
SimEWSDispOff	yes	none	none	no	CMDS: DISP Switch - Power Off (MLU EW Panel)	visible	DISP Pwr Off
SimEwsJett	yes	Ctrl Alt	K	no	CMDS: JETT Switch - Toggle	visible	Jett Sw Toggle
SimEwsJettOn	yes	none	none	no	CMDS: JETT Switch - ON	visible	Jett Sw On
SimEwsJettOff	yes	none	none	no	CMDS: JETT Switch - OFF	Visibility	Jett Sw Off
SimEWSProgInc	yes	Ctrl	X	no	CMDS: PRGM Knob - Step Up	visible	PRGM Knob Up
SimEWSProgDec	yes	Ctrl	Z	no	CMDS: PRGM Knob - Step Down	visible	PRGM Knob Dn
SimEWSProgOne	yes	none	none	no	CMDS: PRGM Knob - 1	visible	PRGM Knob 1
SimEWSProgTwo	yes	none	none	no	CMDS: PRGM Knob - 2	visible	PRGM Knob 2
SimEWSProgThree	yes	none	none	no	CMDS: PRGM Knob - 3	visible	PRGM Knob 3
SimEWSProgFour	yes	none	none	no	CMDS: PRGM Knob - 4	visible	PRGM Knob 4
SimEWSPGMInc	yes	Alt	X	no	CMDS: MODE Knob - Step Up	visible	CMDS Mode Up

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimEWSPGMDec	yes	Alt	Z	no	CMDS: MODE Knob - Step Down	visible	CMDS Mode Dn
SimEWSModeOff	yes	none	none	no	CMDS: MODE Knob - OFF	visible	CMDS Mode Off
SimEWSModeStby	yes	none	none	no	CMDS: MODE Knob - STBY	visible	CMDS Mode Stby
SimEWSModeMan	yes	none	none	no	CMDS: MODE Knob - MAN	visible	CMDS Mode Man
SimEWSModeSemi	yes	none	none	no	CMDS: MODE Knob - SEMI	visible	CMDS Mode Semi
SimEWSModeAuto	yes	none	none	no	CMDS: MODE Knob - AUTO	visible	CMDS Mode Auto
SimEWSModeByp	yes	none	none	no	CMDS: MODE Knob - BYP	visible	CMDS Mode Byp

3.05   GEAR PANEL

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimEmergencyJettison	yes	Ctrl	J	no	GEAR: EMER STORES JETTISON Button - Hold	visible	Emergency Jett
SimHookToggle	yes	Ctrl	K	no	GEAR: HOOK Switch - Toggle	visible	Hook Tog
SimHookUp	yes	none	none	no	GEAR: HOOK Switch - UP	visible	Hook Up
SimHookDown	yes	none	none	no	GEAR: HOOK Switch - DN	visible	Hook Dn
SimGndJettEnable	yes	Alt	J	no	GEAR: GND JETT Switch - Toggle	visible	GND Jett Tog
SimGndJettOn	yes	none	none	no	GEAR: GND JETT Switch - ENABLE	visible	GND Jett Enable
SimGndJettOff	yes	none	none	no	GEAR: GND JETT Switch - OFF	visible	GND Jett Off
SimBrakeChannelToggle	yes	Alt	B	no	GEAR: BRAKES - Toggle	visible	Brake Chnl Tog
SimBrakeChannelUp	yes	none	none	no	GEAR: BRAKES - Channel 1	visible	Brake Chnl 1
SimBrakeChannelDown	yes	none	none	no	GEAR: BRAKES - Channel 2	visible	Brake Chnl 2
SimParkingBrakeCycle	yes	Alt	P	no	GEAR: PARKING BRAKE Switch - Cycle	visible	Parking Brk Cyc
SimParkingBrakeInc	yes	none	none	no	GEAR: PARKING BRAKE Switch - Step Up	visible	Parking Brk Up
SimParkingBrakeDec	yes	none	none	no	GEAR: PARKING BRAKE Switch - Step Down	visible	Parking Brk Dn
SimParkingBrakeUp	yes	none	none	no	GEAR: PARKING BRAKE Switch - ON	visible	Parking Brk On
SimParkingBrakeMid	yes	none	none	no	GEAR: PARKING BRAKE Switch - ANTI SKID	visible	ParkBrk AntiSkid
SimParkingBrakeDown	yes	none	none	no	GEAR: PARKING BRAKE Switch - OFF	visible	Parking Brk Off
AFGearToggle	yes	none	G	no	GEAR: LG Handle - Toggle	visible	Gear Toggle
AFGearUp	yes	none	none	no	GEAR: LG Handle - UP	visible	Gear Up
AFGearDown	yes	none	none	no	GEAR: LG Handle - DN	visible	Gear Down
AFEmergencyGearHandleUnlock	yes	Shft Alt	G	no	GEAR: DN LOCK REL - Push	visible	Gear Dn Lck Rel
SimCATSwitch	yes	Shft	C	no	GEAR: STORES CONFIG Switch - Toggle	visible	CAT Sw Tog
SimCATI	yes	none	none	no	GEAR: STORES CONFIG Switch - CAT I	visible	CAT Sw I
SimCATIII	yes	none	none	no	GEAR: STORES CONFIG Switch - CAT III	visible	CAT Sw III
SimSilenceHorn	yes	Ctrl	G	no	GEAR: HORN SILENCER Button - Push	visible	Horn Silencer
SimLandingLightCycle	yes	Shft	L	no	GEAR: LIGHTS Switch - Cycle	visible	Lndg Lights Tog
SimLandingLightInc	yes	none	none	no	GEAR: LIGHTS Switch - Step Up	visible	Lndg Lights Up
SimLandingLightDec	yes	none	none	no	GEAR: LIGHTS Switch - Step Down	visible	Lndg Lights Down
SimLandingLightUp	yes	none	none	no	GEAR: LIGHTS Switch - LANDING	visible	Light Sw Land
SimLandingLightMid	yes	none	none	no	GEAR: LIGHTS Switch - OFF	visible	Light Sw Off
SimLandingLightDown	yes	none	none	no	GEAR: LIGHTS Switch - TAXI	visible	Light Sw Taxi

4. CENTER CONSOLE

4.01   MISC PANEL

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimRFSwitch	yes	Ctrl	R	no	MISC: RF Switch - Cycle	visible	RF Sw Cycle
SimRFSwitchUp	yes	none	none	no	MISC: RF Switch - Step Up	visible	RF Sw Up
SimRFSwitchDown	yes	none	none	no	MISC: RF Switch - Step Down	visible	RF Sw Dn
SimRFNorm	yes	none	none	no	MISC: RF Switch - NORM	visible	RF Sw Norm
SimRFQuiet	yes	none	none	no	MISC: RF Switch - QUIET	visible	RF Sw Quiet
SimRFSilent	yes	none	none	no	MISC: RF Switch - SILENT	visible	RF Sw Silent
SimLaserArmToggle	yes	Ctrl	L	no	MISC: LASER Switch - Toggle	visible	Laser Sw Tog
SimLaserArmOn	yes	none	none	no	MISC: LASER Switch - ARM	visible	Laser Sw Arm
SimLaserArmOff	yes	none	none	no	MISC: LASER Switch - OFF	visible	Laser Sw Off
SimDoNothing	yes	none	none	no	MISC: ALT REL (Change Pickle @ Stick section)	locked	Alt Rel Btn
SimStepMasterArm	yes	Shft	M	no	MISC: MASTER ARM Switch - Cycle	visible	Master Arm Cyc
SimMasterArmUp	yes	none	none	no	MISC: MASTER ARM Switch - Step Up	visible	Master Arm Up
SimMasterArmDown	yes	none	none	no	MISC: MASTER ARM Switch - Step Down	visible	Master Arm Dn
SimArmMasterArm	yes	none	none	no	MISC: MASTER ARM Switch - ON	visible	Master Arm On
SimSafeMasterArm	yes	none	none	no	MISC: MASTER ARM Switch - OFF	visible	Master Arm Off
SimSimMasterArm	yes	none	none	no	MISC: MASTER ARM Switch - SIM	visible	Master Arm Sim
SimToggleTFR	yes	Ctrl	A	no	MISC: ADV MODE - Toggle TFR On / Off	visible	TFR Toggle
SimLeftAPSwitch	yes	Shft	A	no	MISC: ROLL Switch - Cycle	visible	AP Roll Cyc
SimLeftAPInc	yes	none	none	no	MISC: ROLL Switch - Step Up	visible	AP Roll Step Up
SimLeftAPDec	yes	none	none	no	MISC: ROLL Switch - Step Down	visible	AP Roll Step Dn
SimLeftAPUp	yes	none	none	no	MISC: ROLL Switch - HDG SEL	visible	AP Roll Hdg Sel
SimLeftAPMid	yes	none	none	no	MISC: ROLL Switch - ATT HOLD	visible	AP Roll Att Hold
SimLeftAPDown	yes	none	none	no	MISC: ROLL Switch - STRG SEL	visible	AP Roll Strg Sel
SimRightAPSwitch	yes	none	A	no	MISC: PITCH Switch - Cycle (also Combat AP)	visible	AP Pitch Cyc
SimRightAPInc	yes	none	none	no	MISC: PITCH Switch - Step Up	visible	AP Pitch Step Up
SimRightAPDec	yes	none	none	no	MISC: PITCH Switch - Step Down	visible	AP Pitch Step Dn
SimRightAPUp	yes	none	none	no	MISC: PITCH Switch - ALT HOLD	visible	AP Pitch Alt Hold
SimRightAPMid	yes	none	none	Combo	MISC: PITCH Switch - A/P OFF	Visibility	AP Pitch A/P Off
SimRightAPDown	yes	none	none	no	MISC: PITCH Switch - ATT HOLD	visible	AP Pitch Att Hold

4.02   LEFT EYEBROW

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
ExtinguishMasterCaution	yes	none	Return	no	EYE: MASTER CAUTION Button - Push	visible	Master Caution
SimICPFAck	yes	none	Backspace	no	EYE: F ACK Button - Push	visible	F ACK

4.03   TWP

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimRWRHandoff	yes	Alt	Num 9	no	TWP: HANDOFF - Push	visible	TWP Handoff

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimRWRLaunch	yes	Alt	Num 5	no	TWP: MISSILE LAUNCH - Push	visible	TWP Msl Launch
SimRWRSetPriority	yes	Alt	Num 6	no	TWP: PRIORITY MODE - Toggle	visible	TWP Priority
SimRWRSetUnknowns	yes	Alt	Num 1	no	TWP: UNKNOWN - Toggle	visible	TWP Unkown
SimRWRSysTest	yes	Alt	Num 2	no	TWP: SYS TEST - Push	visible	TWP Sys Test
SimRWRSetTargetSep	yes	Alt	Num 3	no	TWP: TGT SEP - Push	visible	TWP Tgt Sep

4.04 RWR

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimRWRBrightnessUp	yes	Alt	Num +	no	RWR: Brightness Knob - Increase	visible	RWR Brightn Inc
SimRWRBrightnessDown	yes	Alt	Num -	no	RWR: Brightness Knob - Decrease	visible	RWR Brightn Dec

4.05 LEFT MFD

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimCBEOSB_1L	yes	Ctrl Alt	1	no	LMFD: OSB-1 Button - Push	visible	LMFD OSB 1
SimCBEOSB_2L	yes	Ctrl Alt	2	no	LMFD: OSB-2 Button - Push	visible	LMFD OSB 2
SimCBEOSB_3L	yes	Ctrl Alt	3	no	LMFD: OSB-3 Button - Push	visible	LMFD OSB 3
SimCBEOSB_4L	yes	Ctrl Alt	4	no	LMFD: OSB-4 Button - Push	visible	LMFD OSB 4
SimCBEOSB_5L	yes	Ctrl Alt	5	no	LMFD: OSB-5 Button - Push	visible	LMFD OSB 5
SimCBEOSB_6L	yes	Ctrl Alt	6	no	LMFD: OSB-6 Button - Push	visible	LMFD OSB 6
SimCBEOSB_7L	yes	Ctrl Alt	7	no	LMFD: OSB-7 Button - Push	visible	LMFD OSB 7
SimCBEOSB_8L	yes	Ctrl Alt	8	no	LMFD: OSB-8 Button - Push	visible	LMFD OSB 8
SimCBEOSB_9L	yes	Ctrl Alt	9	no	LMFD: OSB-9 Button - Push	visible	LMFD OSB 9
SimCBEOSB_10L	yes	Ctrl Alt	0	no	LMFD: OSB-10 Button - Push	visible	LMFD OSB 10
SimCBEOSB_11L	yes	Ctrl Alt	Num 1	no	LMFD: OSB-11 Button - Push	visible	LMFD OSB 11
SimCBEOSB_12L	yes	Ctrl Alt	Num 2	no	LMFD: OSB-12 Button - Push	visible	LMFD OSB 12
SimCBEOSB_13L	yes	Ctrl Alt	Num 3	no	LMFD: OSB-13 Button - Push	visible	LMFD OSB 13
SimCBEOSB_14L	yes	Ctrl Alt	Num 4	no	LMFD: OSB-14 Button - Push	visible	LMFD OSB 14
SimCBEOSB_15L	yes	Ctrl Alt	Num 5	no	LMFD: OSB-15 Button - Push	visible	LMFD OSB 15
SimCBEOSB_16L	yes	Ctrl Alt	Num 6	no	LMFD: OSB-16 Button - Push	visible	LMFD OSB 16
SimCBEOSB_17L	yes	Ctrl Alt	Num 7	no	LMFD: OSB-17 Button - Push	visible	LMFD OSB 17
SimCBEOSB_18L	yes	Ctrl Alt	Num 8	no	LMFD: OSB-18 Button - Push	visible	LMFD OSB 18
SimCBEOSB_19L	yes	Ctrl Alt	Num 9	no	LMFD: OSB-19 Button - Push	visible	LMFD OSB 19
SimCBEOSB_20L	yes	Ctrl Alt	Num 0	no	LMFD: OSB-20 Button - Push	visible	LMFD OSB 20
SimCBEOSB_BRTUP_L	yes	Ctrl Alt	=	no	LMFD: BRT Button - Increase Brightness	visible	LMFD Brt Inc
SimCBEOSB_BRTDOWN_L	yes	Ctrl Alt	-	no	LMFD: BRT Button - Decrease Brightness	visible	LMFD Brt Dec
SimRadarGainUp	yes	Shft Alt	`	no	LMFD: GAIN Button - Increase Sensor Gain	visible	Radar Gain Inc
SimRadarGainDown	yes	Ctrl Alt	`	no	LMFD: GAIN Button - Decrease Sensor Gain	visible	Radar Gain Dec

4.06 ICP

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimICPCom1	yes	none	F1	no	ICP: COM1 Button - Push	visible	ICP COM1
SimICPCom2	yes	none	F2	no	ICP: COM2 Button - Push	visible	ICP COM2
SimICPIFF	yes	none	F3	no	ICP: IFF Button - Push	visible	ICP IFF
SimICPLIST	yes	none	F4	no	ICP: LIST Button - Push	visible	ICP LIST
SimICPAA	yes	none	F5	no	ICP: A-A Button - Push	visible	ICP A-A
SimICPAG	yes	none	F6	no	ICP: A-G Button - Push	visible	ICP A-G
SimICPNav	yes	Shft	Backspace	no	ICP: NAV Mode (no such button In Pit)	visible	ICP NAV Mode
SimICPTILS	yes	none	Num 1	no	ICP: 1-ILS Button - Push	visible	ICP 1-ILS
SimICPALOW	yes	none	Num 2	no	ICP: 2-ALOW Button - Push	visible	ICP 2-ALOW
SimICPTHREE	yes	none	Num 3	no	ICP: 3 Button - Push	visible	ICP 3
SimICPStpt	yes	none	Num 4	no	ICP: 4-STPT Button - Push	visible	ICP 4-STPT
SimICPCrus	yes	none	Num 5	no	ICP: 5-CRUS Button - Push	visible	ICP 5-CRUS
SimICPSIX	yes	none	Num 6	no	ICP: 6-TIME Button - Push	visible	ICP 6-TIME
SimICPMark	yes	none	Num 7	no	ICP: 7-MARK Button - Push	visible	ICP 7-MARK
SimICPEIGHT	yes	none	Num 8	no	ICP: 8-FIX Button - Push	visible	ICP 8-FIX
SimICPNINE	yes	none	Num 9	no	ICP: 9-A-CAL Button - Push	visible	ICP 9-A-CAL
SimICPZERO	yes	none	Num 0	no	ICP: 0-M-SEL Button - Push	visible	ICP 0-M-SEL
SimICPCLEAR	yes	none	Num .	no	ICP: RCL Button - Push	visible	ICP RCL
SimICPEnter	yes	none	Num Enter	no	ICP: ENTER Button - Push	visible	ICP ENTR
SimICPNext	yes	none	Num +	no	ICP: NEXT Button - Push	visible	ICP Next
SimICPPrevious	yes	none	Num -	no	ICP: PREVIOUS Button - Push	visible	ICP Previous
SimICPDEDUP	yes	none	▲	no	ICP: DCS UP - Push	visible	ICP DCS Up
SimICPDEDDOWN	yes	none	▼	no	ICP: DCS DOWN - Push	visible	ICP DCS Dn
SimICPDEDSEQ	yes	none	►	no	ICP: DCS SEQ (Right) - Push	visible	ICP DCS SEQ
SimICPResetDED	yes	none	◄	no	ICP: DCS RTN (Left) - Push	visible	ICP DCS RTN
SimDriftCO	yes	none	Num /	no	ICP: DRIFT C/O Switch - Tog. ON/NORM!	visible	ICP Drift c/o Tog
SimDriftCOOn	yes	none	none	no	ICP: DRIFT C/O Switch - ON	visible	ICP Drift c/o On
SimDriftCOOff	yes	none	none	no	ICP: DRIFT C/O Switch - NORM	visible	ICP Drift c/o Norm
SimWarnReset	yes	Shft	Return	no	ICP: DRIFT C/O Switch - WARN RESET	visible	ICP Drift c/o Warn
SimSetWX	yes	Shft	Num /	no	ICP: FLIR - WX Mode	visible	ICP FLIR WX
SimFlirLevelUp	yes	Shft	Page Up	no	ICP: FLIR Rocker - Level Up	visible	ICP FLIR Lvl Up
SimFlirLevelDown	yes	Shft	Insert	no	ICP: FLIR Rocker - Level Down	visible	ICP FLIR Lvl Dn
SimSymWheelUp	yes	Shft Ctrl	Num +	no	ICP: SYM Wheel - Increase HUD Brightness	visible	ICP HudBrght Inc
SimSymWheelDn	yes	Shft Ctrl	Num -	no	ICP: SYM Wheel - Decrease HUD Brightness	visible	ICP HudBrghtDec
SimHUDPower	yes	Shft Ctrl	Num Enter	combo	ICP: SYM Wheel - HUD Power - Toggle	Visibility	ICP Hud Pwr Tog
SimHUDOn	yes	none	none	no	ICP: SYM Wheel - HUD Power - On	visible	ICP Hud Pwr On
SimHUDOff	yes	none	none	no	ICP: SYM Wheel - HUD Power - OFF	visible	ICP Hud Pwr Off
SimBrtWheelUp	yes	Shft Alt	Num +	no	ICP: BRT Wheel - Increase FLIR Intensity	visible	ICP FLIR BRT Up
SimBrtWheelDn	yes	Shft Alt	Num -	no	ICP: BRT Wheel - Decrease FLIR Intensity	visible	ICP FLIR BRT Dn
SimRetUp	yes	Ctrl Alt	Num +	no	ICP: DEPR RET Wheel - Step Up	visible	ICP Depr Ret Up
SimRetDn	yes	Ctrl Alt	Num -	no	ICP: DEPR RET Wheel - Step Down	visible	ICP Depr Ret Dn

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
4.07 MAIN INSTRUMENT							
SimHsiHeadingInc	yes	none	'	no	MAIN: HSI HDG Knob - Increase (5°)	visible	HSI Hdg Inc 5°
SimHsiHeadingDec	yes	none	;	no	MAIN: HSI HDG Knob - Decrease (5°)	visible	HSI Hdg Dec 5°
SimHsiHdgIncBy1	yes	Shft	'	no	MAIN: HSI HDG Knob - Increase (1°)	visible	HSI Hdg Inc 1°
SimHsiHdgDecBy1	yes	Shft	;	no	MAIN: HSI HDG Knob - Decrease (1°)	visible	HSI Hdg Dec 1°
SimHsiCourseInc	yes	Ctrl	'	no	MAIN: HSI CRS Knob - Increase (5°)	visible	HSI Crs Inc 5°
SimHsiCourseDec	yes	Ctrl	;	no	MAIN: HSI CRS Knob - Decrease (5°)	visible	HSI Crs Dec 5°
SimHsiCrsIncBy1	yes	Alt	'	no	MAIN: HSI CRS Knob - Increase (1°)	visible	HSI Crs Inc 1°
SimHsiCrsDecBy1	yes	Alt	;	no	MAIN: HSI CRS Knob - Decrease (1°)	visible	HSI Crs Dec 1°
SimAltPressInc	yes	Shft Ctrl	'	no	MAIN: Altimeter Pressure Knob - Incr. (5°)	visible	Alt Press + 5
SimAltPressDec	yes	Shft Ctrl	;	no	MAIN: Altimeter Pressure Knob - Decr. (5°)	visible	Alt Press - 5
SimAltPressIncBy1	yes	Shft Alt	'	no	MAIN: Altimeter Pressure Knob - Incr. (1°)	visible	Alt Press + 1
SimAltPressDecBy1	yes	Shft Alt	;	no	MAIN: Altimeter Pressure Knob - Decr. (1°)	visible	Alt Press - 1
4.08 INSTR MODE PANEL							
SimStepHSIMode	yes	none	I	no	INSTR: MODE Knob - Cycle	visible	Instr Mode Cyc
SimHSIModeInc	yes	none	none	no	INSTR: MODE Knob - Step Up	visible	Instr Mode Up
SimHSIModeDec	yes	none	none	no	INSTR: MODE Knob - Step Down	visible	Instr Mode Dn
SimHSIIlsTcn	yes	none	none	no	INSTR: MODE Knob - ILS/TCN	visible	Instr Mode Ils/Tcn
SimHSITcn	yes	none	none	no	INSTR: MODE Knob - TCN	visible	Instr Mode Tcn
SimHSINav	yes	none	none	no	INSTR: MODE Knob - NAV	visible	Instr Mode Nav
SimHSIIlsNav	yes	none	none	no	INSTR: MODE Knob - ILS/NAV	visible	Instr Mode Ils/Nav
4.09 FUEL QTY PANEL							
SimIncFuelSwitch	yes	Shft	Q	no	QTY: FUEL QTY SEL Knob - Step Up	visible	Fuel Qty Up
SimDecFuelSwitch	yes	Ctrl	Q	no	QTY: FUEL QTY SEL Knob - Step Down	visible	Fuel Qty Dn
SimFuelSwitchTest	yes	none	none	no	QTY: FUEL QTY SEL Knob - TEST	visible	Fuel Trans Test
SimFuelSwitchNorm	yes	none	none	no	QTY: FUEL QTY SEL Knob - NORM	visible	Fuel Trans Norm
SimFuelSwitchResv	yes	none	none	no	QTY: FUEL QTY SEL Knob - RSVR	visible	Fuel Trans Rsvr
SimFuelSwitchWingInt	yes	none	none	no	QTY: FUEL QTY SEL Knob - INT WING	visible	Fuel Trans Int Wg
SimFuelSwitchWingExt	yes	none	none	no	QTY: FUEL QTY SEL Knob - EXT WING	visible	Fuel Trans Ext Wg
SimFuelSwitchCenterExt	yes	none	none	no	QTY: FUEL QTY SEL Knob - EXT CTR	visible	Fuel Trans Ext Ctr
SimExtFuelTrans	yes	Shft	F	no	QTY: EXT FUEL TRANS Switch - Toggle	visible	Fuel Trans Tog
SimFuelTransNorm	yes	none	none	no	QTY: EXT FUEL TRANS Switch - NORM	visible	Fuel Trans Norm
SimFuelTransWing	yes	none	none	no	QTY: EXT FUEL TRANS Switch - WING FIRST	visible	Fuel Trans Wing
4.10 RIGHT MFD							
SimCBEOSB_1R	yes	Shft Alt	1	no	RMFD: OSB-1 Button - Push	visible	RMFD OSB 1
SimCBEOSB_2R	yes	Shft Alt	2	no	RMFD: OSB-2 Button - Push	visible	RMFD OSB 2
SimCBEOSB_3R	yes	Shft Alt	3	no	RMFD: OSB-3 Button - Push	visible	RMFD OSB 3
SimCBEOSB_4R	yes	Shft Alt	4	no	RMFD: OSB-4 Button - Push	visible	RMFD OSB 4
SimCBEOSB_5R	yes	Shft Alt	5	no	RMFD: OSB-5 Button - Push	visible	RMFD OSB 5
SimCBEOSB_6R	yes	Shft Alt	6	no	RMFD: OSB-6 Button - Push	visible	RMFD OSB 6
SimCBEOSB_7R	yes	Shft Alt	7	no	RMFD: OSB-7 Button - Push	visible	RMFD OSB 7
SimCBEOSB_8R	yes	Shft Alt	8	no	RMFD: OSB-8 Button - Push	visible	RMFD OSB 8
SimCBEOSB_9R	yes	Shft Alt	9	no	RMFD: OSB-9 Button - Push	visible	RMFD OSB 9
SimCBEOSB_10R	yes	Shft Alt	0	no	RMFD: OSB-10 Button - Push	visible	RMFD OSB 10
SimCBEOSB_11R	yes	Shft Alt	Num 1	no	RMFD: OSB-11 Button - Push	visible	RMFD OSB 11
SimCBEOSB_12R	yes	Shft Alt	Num 2	no	RMFD: OSB-12 Button - Push	visible	RMFD OSB 12
SimCBEOSB_13R	yes	Shft Alt	Num 3	no	RMFD: OSB-13 Button - Push	visible	RMFD OSB 13
SimCBEOSB_14R	yes	Shft Alt	Num 4	no	RMFD: OSB-14 Button - Push	visible	RMFD OSB 14
SimCBEOSB_15R	yes	Shft Alt	Num 5	no	RMFD: OSB-15 Button - Push	visible	RMFD OSB 15
SimCBEOSB_16R	yes	Shft Alt	Num 6	no	RMFD: OSB-16 Button - Push	visible	RMFD OSB 16
SimCBEOSB_17R	yes	Shft Alt	Num 7	no	RMFD: OSB-17 Button - Push	visible	RMFD OSB 17
SimCBEOSB_18R	yes	Shft Ctrl	Num 8	no	RMFD: OSB-18 Button - Push	visible	RMFD OSB 18
SimCBEOSB_19R	yes	Shft Alt	Num 9	no	RMFD: OSB-19 Button - Push	visible	RMFD OSB 19
SimCBEOSB_20R	yes	Shft Alt	Num 0	no	RMFD: OSB-20 Button - Push	visible	RMFD OSB 20
SimCBEOSB_BRTUP_R	yes	Shft Alt	=	no	RMFD: BRT Button - Increase Brightness	visible	RMFD Brt Inc
SimCBEOSB_BRTDOWN_R	yes	Shft Alt	-	no	RMFD: BRT Button - Decrease Brightness	visible	RMFD Brt Dec
SimDoNothing	yes	none	none	no	RMFD: GAIN Button - Increase (change @ LMFD)	locked	Radar Gain Inc
SimDoNothing	yes	none	none	no	RMFD: GAIN Button - Decrease (change @ LMFD)	locked	Radar Gain Dec

5. RIGHT CONSOLE

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
5.01 SNSR PWR PANEL							
SimLeftHptPower	yes	Shft Ctrl	X	no	SNSR: LEFT HDPT Switch - Toggle	visible	Left Hdpt Tog
SimLeftHptOn	yes	none	none	no	SNSR: LEFT HDPT Switch - ON	visible	Left Hdpt On
SimLeftHptOff	yes	none	none	no	SNSR: LEFT HDPT Switch - OFF	visible	Left Hdpt Off
SimRightHptPower	yes	Shft Ctrl	Z	no	SNSR: RIGHT HDPT Switch - Toggle	visible	Right Hdpt Tog
SimRightHptOn	yes	none	none	no	SNSR: RIGHT HDPT Switch - ON	visible	Right Hdpt On
SimRightHptOff	yes	none	none	no	SNSR: RIGHT HDPT Switch - OFF	visible	Right Hdpt Off
SimFCRPower	yes	Shft Ctrl	C	combo	SNSR: FCR Switch - Toggle	Visible	FCR Sw Tog
SimFCROn	yes	none	none	no	SNSR: FCR Switch - ON	visible	FCR Sw On
SimFCROff	yes	none	none	no	SNSR: FCR Switch - OFF	visible	FCR Sw Off
SimRALTUp	yes	Shft Ctrl	B	no	SNSR: RDR ALT Switch - Step Up	visible	RDR Alt Up
SimRALTDown	yes	Shft Ctrl	V	no	SNSR: RDR ALT Switch - Step Down	visible	RDR Alt Dn
SimRALTON	yes	none	none	no	SNSR: RDR ALT Switch - ON	visible	RDR Alt On
SimRALTSTDBY	yes	none	none	no	SNSR: RDR ALT Switch - STDBY	visible	RDR Alt Stdby
SimRALTOFF	yes	none	none	no	SNSR: RDR ALT Switch - OFF	visible	RDR Alt Off

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
5.02 HUD PANEL							
SimHUDScales	yes	none	H	no	HUD: Scales Switch - Cycle	visible	HUD Scales Cyc
SimHUDScalesUp	yes	none	none	no	HUD: Scales Switch - Step Up	visible	HUD Scales Up
SimHUDScalesDown	yes	none	none	no	HUD: Scales Switch - Step Down	visible	HUD Scales Dn
SimScalesVVVAH	yes	none	none	no	HUD: Scales Switch - VV/VAH	visible	HUD Scls Vv/Vah
SimScalesVAH	yes	none	none	no	HUD: Scales Switch - VAH	visible	HUD Scales Vah
SimScalesOff	yes	none	none	no	HUD: Scales Switch - OFF	visible	HUD Scales Off
SimHUDFPM	yes	Shft Ctrl	M	no	HUD: FPM Switch - Cycle	visible	HUD FPM Cyc
SimPitchLadderUp	yes	none	none	no	HUD: FPM Switch - Step Up	visible	HUD FPM Up
SimPitchLadderDown	yes	none	none	no	HUD: FPM Switch - Step Down	visible	HUD FPM Dn
SimPitchLadderATTFPM	yes	none	none	no	HUD: FPM Switch - ATT/FPM	visible	HUD FPM Att/Hud
SimPitchLadderFPM	yes	none	none	no	HUD: FPM Switch - FPM	visible	HUD FPM Fpm
SimPitchLadderOff	yes	none	none	no	HUD: FPM Switch - OFF	visible	HUD FPM Off
SimHUDDED	yes	Shft	H	no	HUD: DED Data Switch - Cycle	visible	HUD DED Cyc
SimHUDDEDUp	yes	none	none	no	HUD: DED Data Switch - Step Up	visible	HUD DED Up
SimHUDDEDDown	yes	none	none	no	HUD: DED Data Switch - Step Dn	visible	HUD DED Dn
SimHUDDEDDED	yes	none	none	no	HUD: DED Data Switch - DED	visible	HUD DED Data
SimHUDDEDPFL	yes	none	none	no	HUD: DED Data Switch - PFL	visible	HUD DED Pfl
SimHUDDEDOff	yes	none	none	no	HUD: DED Data Switch - OFF	visible	HUD DED Off
SimReticleSwitch	yes	Shft Ctrl	,	no	HUD: DEPR RET Switch - Cycle	visible	HUD DeprRet Cyc
SimReticleSwitchUp	yes	none	none	no	HUD: DEPR RET Switch - Step Up	visible	HUD DeprRet Up
SimReticleSwitchDown	yes	none	none	no	HUD: DEPR RET Switch - Step Down	visible	HUD DeprRet Dn
SimReticleStby	yes	none	none	no	HUD: DEPR RET Switch - STBY	visible	HUD DeprRet Sby
SimReticlePri	yes	none	none	no	HUD: DEPR RET Switch - PRI	visible	HUD Depr Ret Pri
SimReticleOff	yes	none	none	no	HUD: DEPR RET Switch - OFF	visible	HUD Depr Ret Off
SimHUDVelocity	yes	Ctrl	H	no	HUD: Velocity Switch - Cycle	visible	HUD Velocity Cyc
SimHUDVelocityUp	yes	none	none	no	HUD: Velocity Switch - Step Up	visible	HUD Velocity Up
SimHUDVelocityDown	yes	none	none	no	HUD: Velocity Switch - Step Dn	visible	HUD Velocity Dn
SimHUDVelocityCAS	yes	none	none	no	HUD: Velocity Switch - CAS	visible	HUD Velocity Cas
SimHUDVelocityTAS	yes	none	none	no	HUD: Velocity Switch - TAS	visible	HUD Velocity Tas
SimHUDVelocityGND	yes	none	none	no	HUD: Velocity Switch - GND SPD	visible	HUD Velocity Gnd
SimHUDRadar	yes	Shft Ctrl	.	no	HUD: Altitude Switch - Cycle	visible	HUD Alt Cyc
SimHUDAltUp	yes	none	none	no	HUD: Altitude Switch - Step Up	visible	HUD Alt Up
SimHUDAltDown	yes	none	none	no	HUD: Altitude Switch - Step Dn	visible	HUD Alt Dn
SimHUDAltRadar	yes	none	none	no	HUD: Altitude Switch - RADAR	visible	HUD Alt Radar
SimHUDAltBaro	yes	none	none	no	HUD: Altitude Switch - BARO	visible	HUD Alt Baro
SimHUDAltAuto	yes	none	none	no	HUD: Altitude Switch - AUTO	visible	HUDAlt Auto
SimHUDBrightness	yes	Shft Ctrl	/	no	HUD: Brightness Switch - Cycle	visible	HUD Brightn Cyc
SimHUDBrightnessUp	yes	none	none	no	HUD: Brightness Switch - Step Up	visible	HUD Brightn Up
SimHUDBrightnessDown	yes	none	none	no	HUD: Brightness Switch - Step Dn	visible	HUD Brightn Dn
SimHUDBrtDay	yes	none	none	no	HUD: Brightness Switch - DAY	visible	HUD Brightn Day
SimHUDBrtAuto	yes	none	none	no	HUD: Brightness Switch - AUTO BRT	visible	HUD Brightn Auto
SimHUDBrtNight	yes	none	none	no	HUD: Brightness Switch - NIG	visible	HUD Brightn Nig
5.04 LIGHTING PANEL							
SimInstrumentLight	yes	Shft Alt	X	no	LIGHT: INST PNL Knob (Primary) - Cycle	visible	Pri Inst Pnl Cyc
SimInstrumentLightCW	yes	none	none	no	LIGHT: INST PNL Knob (Primary) - Step Up	visible	Pri Inst Pnl Up
SimInstrumentLightCCW	yes	none	none	no	LIGHT: INST PNL Knob (Primary) - Step Down	visible	Pri Inst Pnl Dn
SimDedBrightness	yes	Shft Alt	Z	no	LIGHT: DED Knob (Primary) - Cycle	visible	Pri DED Cyc
SimDedBrightnessCW	yes	none	none	no	LIGHT: DED Knob (Primary) - Step Up	visible	Pri DED Up
SimDedBrightnessCCW	yes	none	none	no	LIGHT: DED Knob (Primary) - Step Down	visible	Pri DED Dn
SimInteriorLight	yes	Shft Alt	C	no	LIGHT: CONSOLES Knob (Flood) - Cycle	visible	Fld Consoles Cyc
SimInteriorLightCW	yes	none	none	no	LIGHT: CONSOLES Knob (Flood) - Step Up	visible	Fld Consoles Up
SimInteriorLightCCW	yes	none	none	no	LIGHT: CONSOLES Knob (Flood) - Step Down	visible	Fld Consoles Dn
5.05 AIR COND PANEL							
SimIncAirSource	yes	Shft Alt	.	no	AIR: AIR SOURCE Knob - Step Up	visible	Air Source Up
SimDecAirSource	yes	Shft Alt	,	no	AIR: AIR SOURCE Knob - Step Down	visible	Air Source Dn
SimAirSourceOff	yes	none	none	no	AIR: AIR SOURCE Knob - OFF	visible	Air Source Off
SimAirSourceNorm	yes	none	none	no	AIR: AIR SOURCE Knob - NORM	visible	Air Source Norm
SimAirSourceDump	yes	none	none	no	AIR: AIR SOURCE Knob - DUMP	visible	Air Source Dump
SimAirSourceRam	yes	none	none	no	AIR: AIR SOURCE Knob - RAM	visible	Air Source Ram
5.06 ZEROIZE PANEL							
SimInhibitVMS	yes	Ctrl	V	no	ZERO: VMS Switch - Toggle	visible	VMS Sw Tog
SimVMSOn	yes	none	none	no	ZERO: VMS Switch - ON	visible	VMS Sw On
SimVMSOff	yes	none	none	no	ZERO: VMS Switch - INHIBIT	visible	VMS Sw Inhibit
5.08 ANTI ICE / ANT SEL PANEL							
SimAntiIceCycle	yes	Shft	N	no	ICE: ENGINE Switch - Cycle	visible	ICE Eng Cyc
SimAntiIceInc	yes	none	none	no	ICE: ENGINE Switch - Step up	visible	ICE Eng Up
SimAntiIceDec	yes	none	none	no	ICE: ENGINE Switch - Step Down	visible	ICE Eng Dn
SimAntiIceUp	yes	none	none	no	ICE: ENGINE Switch - ON	visible	ICE Eng On
SimAntiIceMid	yes	none	none	no	ICE: ENGINE Switch - AUTO	visible	ICE Eng Auto
SimAntiIceDown	yes	none	none	no	ICE: ENGINE Switch - OFF	visible	ICE Eng Off
SimAntennaSelectCycle	yes	Ctrl	N	no	ANT: IFF UHF Switch - Cycle	visible	ANT SEL Cyc
SimAntennaSelectInc	yes	none	none	no	ANT: IFF UHF Switch - Step Up	visible	ANT SEL Up
SimAntennaSelectDec	yes	none	none	no	ANT: IFF UHF Switch - Step Down	visible	ANT SEL DN
SimAntennaSelectUp	yes	none	none	no	ANT: IFF UHF Switch - UPPER	visible	ANT SEL Upper

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimAntennaSelectMid	yes	none	none	no	ANT: IFF UHF Switch - NORM	visible	ANT SEL Norm
SimAntennaSelectDown	yes	none	none	no	ANT: IFF UHF Switch - LOWER	visible	ANT SEL Lower

5.09	**AVIONIC POWER PANEL**						
SimINSInc	yes	Ctrl Alt	X	no	AVIONICS: INS Knob - Step Up	visible	INS Knob Up
SimINSDec	yes	Ctrl Alt	Z	no	AVIONICS: INS Knob - Step Down	visible	INS Knob Dn
SimINSOff	yes	none	none	no	AVIONICS: INS Knob - OFF	visible	INS Knob Off
SimINSNorm	yes	none	none	no	AVIONICS: INS Knob - NORM	visible	INS Knob Norm
SimINSNav	yes	none	none	no	AVIONICS: INS Knob - NAV	visible	INS Knob Nav
SimINSInFlt	yes	none	none	no	AVIONICS: INS Knob - IN FLT ALIGN	visible	INS Knob In Flt Ali
SimFCCPower	yes	Ctrl Alt	C	no	AVIONICS: FCC Switch - Toggle	visible	FCC Sw Tog
SimFCCOn	yes	none	none	no	AVIONICS: FCC Switch - ON	visible	FCC Sw On
SimFCCOff	yes	none	none	no	AVIONICS: FCC Switch - OFF	visible	FCC Sw Off
SimSMSPower	yes	Ctrl Alt	V	no	AVIONICS: SMS Switch - Toggle	visible	SMS Sw Tog
SimSMSOn	yes	none	none	no	AVIONICS: SMS Switch - ON	visible	SMS Sw On
SimSMSOff	yes	none	none	no	AVIONICS: SMS Switch - OFF	visible	SMS Sw Off
SimMFDPower	yes	Ctrl Alt	B	no	AVIONICS: MFD Switch - Toggle	visible	MFD Sw Tog
SimMFDOn	yes	none	none	no	AVIONICS: MFD Switch - ON	visible	MFD Sw On
SimMFDOff	yes	none	none	no	AVIONICS: MFD Switch - OFF	visible	MFD Sw Off
SimUFCPower	yes	Ctrl Alt	N	no	AVIONICS: UFC Switch - Toggle	visible	UFC Sw Tog
SimUFCOn	yes	none	none	no	AVIONICS: UFC Switch - ON	visible	UFC Sw On
SimUFCOff	yes	none	none	no	AVIONICS: UFC Switch - OFF	visible	UFC Sw Off
SimGPSPower	yes	Ctrl Alt	M	no	AVIONICS: GPS Switch - Toggle	visible	GPS Sw Tog
SimGPSOn	yes	none	none	no	AVIONICS: GPS Switch - ON	visible	GPS Sw On
SimGPSOff	yes	none	none	no	AVIONICS: GPS Switch - OFF	visible	GPS Sw Off
SimDLPower	yes	Ctrl Alt	,	no	AVIONICS: DL Switch - Toggle	visible	DL Sw Tog
SimDLOn	yes	none	none	no	AVIONICS: DL Switch - ON	visible	DL Sw On
SimDLOff	yes	none	none	no	AVIONICS: DL Switch - OFF	visible	DL Sw Off
SimMIDSLVTInc	yes	Shft Alt	/	no	AVIONICS: MIDS Knob - Step Up	visible	MIDS Incr
SimMIDSLVTDec	yes	Ctrl Alt	/	no	AVIONICS: MIDS Knob - Step Down	visible	MIDS Decr
SimMIDSLVTZero	yes	none	none	no	AVIONICS: MIDS Knob - ZERO	visible	MIDS Zero
SimMIDSLVTOff	yes	none	none	no	AVIONICS: MIDS Knob - OFF	visible	MIDS Off
SimMIDSLVTOn	yes	none	none	no	AVIONICS: MIDS Knob - ON	visible	MIDS On
SimMAPPower	yes	Ctrl Alt	.	no	AVIONICS: MAP Switch - Toggle	visible	MAP Sw Tog
SimMAPOn	yes	none	none	no	AVIONICS: MAP Switch - ON	visible	MAP Sw On
SimMAPOff	yes	none	none	no	AVIONICS: MAP Switch - OFF	visible	MAP Sw Off

5.10	**OXYGEN PANEL**						
SimOxySupplyToggle	yes	Shft	O	no	OXY: Setting 2 - Toggle (Pilot breathing)	visible	Oxy Set2 Cyc
SimOxySupplyOn	yes	none	none	no	OXY: Setting 2 - ON (Pilot breathing)	visible	Oxy Set2 ON
SimOxySupplyOff	yes	none	none	no	OXY: Setting 2 - OFF (Pilot breathing)	visible	Oxy Set2 OFF

5.11	**FLIGHT STICK**						
SimTMSUp	yes	Shft	Home	no	STICK: TMS Up	visible	TMS Up
SimTMSDown	yes	Shft	End	no	STICK: TMS Down	visible	TMS Down
SimTMSLeft	yes	Shft	Delete	no	STICK: TMS Left	visible	TMS Left
SimTMSRight	yes	Shft	Page Dn	no	STICK: TMS Right	visible	TMS Right
SimDMSUp	yes	Ctrl	Home	no	STICK: DMS Up	visible	DMS Up
SimDMSDown	yes	Ctrl	End	no	STICK: DMS Down	visible	DMS Down
SimDMSLeft	yes	Ctrl	Delete	no	STICK: DMS Left	visible	DMS Left
SimDMSRight	yes	Ctrl	Page Dn	no	STICK: DMS Right	visible	DMS Right
SimCMSUp	yes	Alt	Home	no	STICK: CMS Up	visible	CMS Up
SimCMSDown	yes	Alt	End	no	STICK: CMS Down	visible	CMS Down
SimCMSLeft	yes	Alt	Delete	no	STICK: CMS Left	visible	CMS Left
SimCMSRight	yes	Alt	Page Dn	no	STICK: CMS Right	visible	CMS Right
AFElevatorTrimUp	yes	Ctrl	▲	no	STICK: TRIM Up - Nose Down	visible	Stick Trim Ns Dn
AFElevatorTrimDown	yes	Ctrl	▼	no	STICK: TRIM Down - Nose Up	visible	Stick Trim Ns Up
AFAileronTrimLeft	yes	Ctrl	◄	no	STICK: TRIM Left - Roll Left	visible	Stick Trim Left
AFAileronTrimRight	yes	Ctrl	►	no	STICK: TRIM Right - Roll Right	visible	Stick Trim Right
SimDoNothing	yes	none	none	no	REM: Trim-Reset (change @ CKPIT)	locked	
SimTriggerFirstDetent	yes	Ctrl	/	no	STICK: FIRST TRIGGER DETENT	visible	1st Trigger Det
SimTriggerSecondDetent	yes	Alt	/	no	STICK: SECOND TRIGGER DETENT	visible	2nd Trigger Det
SimPickle	yes	none	Space	no	STICK: WEAPON RELEASE (Pickle)	visible	WPN Release
SimMissileStep	yes	Shft	/	no	STICK: NWS A/R DISC MSL STEP SWITCH	visible	NWS A/R MSL
SimPinkySwitch	yes	none	V	no	STICK: PINKY SWITCH	visible	Pinky Switch
SimHotasPinkyShift	yes	none	none	no	STICK: PINKY SWITCH (DX SHIFT)	visible	Pinky (DX Shift)
SimAPOverride	yes	Alt	A	no	STICK: PADDLE SWITCH	visible	Paddle Switch

6. MISCELLANEOUS

6.01	**OTHER COCKPIT CALLBACKS**						
ToggleNVGMode	yes	none	N	no	CKPIT: Nightvision - Toggle	visible	NVG Toggle
SimNVGModeOn	yes	none	none	no	CKPIT: Nightvision - On	visible	NVG On
SimNVGModeOff	yes	none	none	no	CKPIT: Nightvision - Off	visible	NVG Off
SimVisorToggle	yes	Alt	V	no	CKPIT: Visor - Toggle	visible	Visor Toggle
ToggleSmoke	yes	Ctrl	S	no	CKPIT: Smoke - Toggle	visible	Smoke Toggle
SimSmokeOn	yes	none	none	no	CKPIT: Smoke - On	visible	Smoke On
SimSmokeOff	yes	none	none	no	CKPIT: Smoke - Off	visible	Smoke Off
OTWStepHudColor	yes	Alt	H	no	CKPIT: HUD Color - Cycle	visible	HUD Color Cyc

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimWheelBrakes	yes	none	K	no	CKPIT: Wheel Brakes - Hold	visible	Wheel Brakes
SimSpotLight	yes	Shft	S	no	CKPIT: Spotlight - Toggle	visible	Spotlight
SimRightKneePadInc	yes	Ctrl	Page Up	no	CKPIT: Right Kneeboard - Inc	visible	Rt Kneeboard Inc
SimRightKneePadDec	yes	none	none	no	CKPIT: Right Kneeboard - Dec	visible	Rt Kneeboard Dec
SimLeftKneePadInc	yes	Ctrl	Insert	no	CKPIT: Left Kneeboard - Inc	visible	Lt Kneeboard Inc
SimLeftKneePadDec	yes	none	none	no	CKPIT: Left Kneeboard - Dec	visible	Lt Kneeboard Dec
ToggleClickablePitMode	yes	Alt	2	no	CKPIT: Mouselook / Clickable Pit - Toggle	visible	Clickabl Pit Mode
OTWMouseButtonsIn3dToggle	yes	Alt	3	no	CKPIT: Toggle Mouse Btns in 3D	visible	Mouse Btns Tog
OTWMouseButtonsIn3dEnable	yes	none	none	no	CKPIT: Enable Mouse Btns in 3D	visible	Mouse Btns en
OTWMouseButtonsIn3dDisable	yes	none	none	no	CKPIT: Disable Mouse Btns in 3D	visible	Mouse Btns dis
SimToggleCursorCenter	yes	none	C	yes	CKPIT: Toggle Mouse Cursor Center	visible	Cursor Center
SimClickButtonLeft	yes	none	none	no	CKPIT: Left Click Buttons - Up/Cw	visible	Left Click Up/Cw
SimClickButtonRight	yes	none	none	no	CKPIT: Right Click Buttons - Down/Ccw	visible	Rt Click Dn/Ccw
AFDragChute	yes	Shft	D	no	CKPIT: Drag Chute Deploy	visible	Drag Chute Depl
AFResetTrim	yes	Alt	F1	no	CKPIT: Trim-Reset (Change here)	visible	Trim Reset
SimFuelDump	yes	Alt	D	no	CKPIT: Dump Fuel	visible	Fuel Dump
SimDropChaff	yes	Ctrl	,	no	CKPIT: Drop Chaff (non EWS AC)	visible	Drop Chaff
SimDropFlare	yes	Ctrl	.	no	CKPIT: Drop Flare (non EWS AC)	visible	Drop Flare
AFTriggerCatapult	yes	Shft	K	no	CKPIT: NAVOPS - Release Catapult Trigger	visible	Release Catapult
AFFullFlap	yes	Ctrl	F10	no	CKPIT: FLAPS - Set To Full	visible	Flaps Full
AFNoFlap	yes	Ctrl	F9	no	CKPIT: FLAPS - Set To Null	visible	Flaps Null
AFIncFlap	yes	Ctrl	F12	no	CKPIT: FLAPS - Increase	visible	Flaps Inc
AFDecFlap	yes	Ctrl	F11	no	CKPIT: FLAPS - Decrease	visible	Flaps Dec
AFFullLEF	yes	Alt	F10	no	CKPIT: LEFS - Set To Full	visible	Lefs Full
AFNoLEF	yes	Alt	F9	no	CKPIT: LEFS - Set To Null	visible	Lefs Null
AFIncLEF	yes	Alt	F12	no	CKPIT: LEFS - Increase	visible	Lefs Inc
AFDecLEF	yes	Alt	F11	no	CKPIT: LEFS - Decrease	visible	Lefs Dec
SimTEFCMDInc	yes	Shft	F12	no	CKPIT: F-18 FLAP Switch - Step Up	visible	F-18 Flap Up
SimTEFCMDDec	yes	Shft	F11	no	CKPIT: F-18 FLAP Switch - Step Down	visible	F-18 Flap Down
SimTEFCMDAuto	yes	none	none	no	CKPIT: F-18 FLAP Switch - AUTO	visible	F-18 Flap Auto
SimTEFCMDHalf	yes	none	none	no	CKPIT: F-18 FLAP Switch - HALF	visible	F-18 Flap Half
SimTEFCMDFull	yes	none	none	no	CKPIT: F-18 FLAP Switch - FULL	visible	F-18 Flap Full
SimF18FCSTOTrim	yes	Shft Ctrl Alt	T	no	CKPIT: F-18 FCS T/O TRIM Button	visible	F-18 T/O Trim
SimLaunchBarToggle	yes	Shft Ctrl Alt	L	no	CKPIT: F-18 LAUNCH BAR Switch - Toggle	visible	F-18 LBar Tog
SimLaunchBarEXTEND	yes	none	none	no	CKPIT: F-18 LAUNCH BAR Switch - EXTEND	visible	F-18 LBar Extend
SimLaunchBarRETRACT	yes	none	none	no	CKPIT: F-18 LAUNCH BAR Switch - RETRACT	visible	F-18 LBar Retract
SimF18ThrottleATC	yes	Shft Ctrl Alt	A	no	CKPIT: F-18 Throttle - ATC Button	visible	F-18 Throttle ATC
AFWingFoldToggle	yes	Shft	W	no	CKPIT: Wing Fold - Toggle	visible	Wing Fold Tog
AFWingFoldUp	yes	none	none	no	CKPIT: Wing Fold - Up	visible	Wing Fold Up
AFWingFoldDown	yes	none	none	no	CKPIT: Wing Fold - Down	visible	Wing Fold Dn
SimExtlWing	yes	Shft Ctrl	O	no	CKPIT: WING/TAIL/FUS Lights - Toggle	visible	Wing/Fus Lts Tog
SimWingLightBrt	yes	none	none	no	CKPIT: WING/TAIL/FUS Lights - On	visible	Wing/Fus Lts Brt
SimWingLightOff	yes	none	none	no	CKPIT: WING/TAIL/FUS Lights - Off	visible	Wing/Fus Lts Off
SimMirrorOpen	yes	none	none	no	CKPIT: Mirror Open	visible	Mirror Open
SimMirrorClose	yes	none	none	no	CKPIT: Mirror Close	visible	Mirror Close
LoadCockpitDefaults	yes	none	L	yes	CKPIT: Cockpit Defaults - Load	visible	Load Ckpit Deflts
SaveCockpitDefaults	yes	none	S	yes	CKPIT: Cockpit Defaults - Save	visible	Save Ckpit Deflts

6.02 SHORTCUTS

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
IncreaseAlow	yes	none	none	no	SHORT: Increase ALOW	visible	ALOW Inc.
DecreaseAlow	yes	none	none	no	SHORT: Decrease ALOW	visible	ALOW Dec.
SimNextWaypoint	yes	none	X	no	SHORT: Next Waypoint	visible	Next Waypoint
SimPrevWaypoint	yes	none	Z	no	SHORT: Previous Waypoint	visible	Prev. Waypoint
SimNextAGWeapon	yes	Alt	Backspace	no	SHORT: Next AG Weapon	visible	Next AG Weapon
SimECMOn	yes	none	J	no	SHORT: Toggle Jammer	visible	Toggle Jammer
OTWStepMFD3	yes	none	none	no	SHORT: Step 3rd MFD (like DMS l/r)	visible	Step 3rd MFD
OTWStepMFD4	yes	none	none	no	SHORT: Step 4th MFD (like DMS l/r)	visible	Step 4th MFD
SimRadarRangeStepUp	yes	Ctrl	F2	no	SHORT: Radar Range Up	visible	Radar Range Up
SimRadarRangeStepDown	yes	Ctrl	F1	no	SHORT: Radar Range Down	visible	Radar Range Dn
BombRippleIncrement	yes	none	none	no	SHORT: Bomb Ripple Increment	visible	Bomb Ripple Inc
BombRippleDecrement	yes	none	none	no	SHORT: Bomb Ripple Dencrement	visible	Bomb Ripple Dec
BombIntervalIncrement	yes	none	none	no	SHORT: Bomb Interval Increment	visible	Bomb Interval Inc
BombIntervalDecrement	yes	none	none	no	SHORT: Bomb Interval Decrement	visible	Bomb Interval Dec
BombPairRelease	yes	none	none	no	SHORT: Bomb Pair Release	visible	Bomb Pair Rel
BombSGLRelease	yes	none	none	no	SHORT: Bomb Single Release	visible	Bomb Single Rel
BombBurstIncrement	yes	none	none	no	SHORT: Bomb Burst Altitude Increase	visible	Burst Alt Incr
BombBurstDecrement	yes	none	none	no	SHORT: Bomb Burst Altitude Decrease	visible	Burst Alt Decr
SimHSDRangeStepUp	yes	Ctrl	F4	no	SHORT: HSD Range Increase	visible	HSD Range Incr
SimHSDRangeStepDown	yes	Ctrl	F3	no	SHORT: HSD Range Decrease	visible	HSD Range Decr
OTWSwapMFDS	yes	none	none	no	SHORT: Swap MFDs	visible	Swap MFDs
SimRadarBarScanChange	yes	none	none	Combo	SHORT: Radar Bar Scan Change	visible	Bar Scan
SimRadarAzimuthScanChange	yes	none	none	no	SHORT: Radar Azimuth Scan Change	visible	Azimuth Scan
SimRadarFreeze	yes	none	none	no	SHORT: Radar Freeze	visible	Radar Freeze
SimRadarSnowplow	yes	none	none	no	SHORT: Radar Snowplow	visible	Radar Snowplow
SimRadarAAModeStep	yes	none	none	no	SHORT: Radar AA Mode Step	visible	AA Mode Step
SimRadarAGModeStep	yes	none	none	no	SHORT: Radar AG Mode Step	visible	AG Mode Step
SimToggleMissileSpotScan	yes	none	none	no	SHORT: Toggle Missile Spot/Scan	visible	Missile Spot/Scan
SimToggleMissileBoreSlave	yes	none	none	no	SHORT: Toggle Missile Bore/Slave	visible	Missile Bore/Slave

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimToggleMissileTDBPUncage	yes	none	none	no	SHORT: Toggle Missile TD/BP	visible	Missile TD/BP
6.03 KEYBOARD FLIGHT CONTROLS							
AFElevatorUp	yes	Shft Ctrl	▲	no	FCTRL: Nose Up	visible	Nose Up
AFElevatorDown	yes	Shft Ctrl	▼	no	FCTRL: Nose Down	visible	Nose Down
AFAileronLeft	yes	Shft Ctrl	◄	no	FCTRL: Roll Left	visible	Roll Left
AFAileronRight	yes	Shft Ctrl	►	no	FCTRL: Roll Right	visible	Roll Right
AFRudderLeft	yes	none	,	no	FCTRL: Rudder Left	visible	Rudder Left
AFRudderRight	yes	none	.	no	FCTRL: Rudder Right	visible	Rudder Right
AFCoarseThrottleUp	yes	Shft Alt	▲	no	FCTRL: Throttle Step Up	visible	Throttle Step Up
AFCoarseThrottleDown	yes	Shft Alt	▼	no	FCTRL: Throttle Step Down	visible	Throttle Step Dn
AFThrottleUp	yes	Ctrl Alt	▲	no	FCTRL: Throttle Forward	visible	Throttle Fwd
AFThrottleDown	yes	Ctrl Alt	▼	no	FCTRL: Throttle Back	visible	Throttle Back
AFABOn	yes	none	none	no	FCTRL: Throttle Min. Afterburner	visible	Throttle Min AB
AFABFull	yes	none	none	no	FCTRL: Throttle Full Afterburner	visible	Throttle Max AB
AFIdle	yes	none	none	no	FCTRL: Throttle Idle	visible	Throttle Idle
AFIncExhaust	yes	Shft	.	no	FCTRL: VTOL-EXHAUST - Increase Angle	visible	Vtol Exhaust Inc
AFDecExhaust	yes	Shft	,	no	FCTRL: VTOL-EXHAUST - Decrease Angle	visible	Vtol Exhaust Dec
CycleEngine	yes	Ctrl	Backspace	no	FCTRL: ENGINE - Cycle Engines	visible	Cycle Engines
selectLeftEngine	yes	none	none	no	FCTRL: ENGINE - Select Left Engine	visible	Left Engine
selectRightEngine	yes	none	none	no	FCTRL: ENGINE - Select Right Engine	visible	Right Engine
selectBothEngines	yes	none	none	no	FCTRL: ENGINE - Select Both Engines	visible	Both Engines
AFTriggerReverseThrust	yes	Alt	T	no	FCTRL: ENGINE - Togg. Thrust Reverser	visible	Thrust Reverser
6.04 EXTRA MFD (THIRD)							
SimCBEOSB_1T	yes	none	none	no	TMFD: OSB-1 Button - Push	visible	TMFD OSB 1
SimCBEOSB_2T	yes	none	none	no	TMFD: OSB-2 Button - Push	visible	TMFD OSB 2
SimCBEOSB_3T	yes	none	none	no	TMFD: OSB-3 Button - Push	visible	TMFD OSB 3
SimCBEOSB_4T	yes	none	none	no	TMFD: OSB-4 Button - Push	visible	TMFD OSB 4
SimCBEOSB_5T	yes	none	none	no	TMFD: OSB-5 Button - Push	visible	TMFD OSB 5
SimCBEOSB_6T	yes	none	none	no	TMFD: OSB-6 Button - Push	visible	TMFD OSB 6
SimCBEOSB_7T	yes	none	none	no	TMFD: OSB-7 Button - Push	visible	TMFD OSB 7
SimCBEOSB_8T	yes	none	none	no	TMFD: OSB-8 Button - Push	visible	TMFD OSB 8
SimCBEOSB_9T	yes	none	none	no	TMFD: OSB-9 Button - Push	visible	TMFD OSB 9
SimCBEOSB_10T	yes	none	none	no	TMFD: OSB-10 Button - Push	visible	TMFD OSB 10
SimCBEOSB_11T	yes	none	none	no	TMFD: OSB-11 Button - Push	visible	TMFD OSB 11
SimCBEOSB_12T	yes	none	none	no	TMFD: OSB-12 Button - Push	visible	TMFD OSB 12
SimCBEOSB_13T	yes	none	none	no	TMFD: OSB-13 Button - Push	visible	TMFD OSB 13
SimCBEOSB_14T	yes	none	none	no	TMFD: OSB-14 Button - Push	visible	TMFD OSB 14
SimCBEOSB_15T	yes	none	none	no	TMFD: OSB-15 Button - Push	visible	TMFD OSB 15
SimCBEOSB_16T	yes	none	none	no	TMFD: OSB-16 Button - Push	visible	TMFD OSB 16
SimCBEOSB_17T	yes	none	none	no	TMFD: OSB-17 Button - Push	visible	TMFD OSB 17
SimCBEOSB_18T	yes	none	none	no	TMFD: OSB-18 Button - Push	visible	TMFD OSB 18
SimCBEOSB_19T	yes	none	none	no	TMFD: OSB-19 Button - Push	visible	TMFD OSB 19
SimCBEOSB_20T	yes	none	none	no	TMFD: OSB-20 Button - Push	visible	TMFD OSB 20
SimCBEOSB_BRTUP_T	yes	none	none	no	TMFD: BRT Button - Increase Brightness	visible	TMFD Brt Inc
SimCBEOSB_BRTDOWN_T	yes	none	none	no	TMFD: BRT Button - Decrease Brightness	visible	TMFD Brt Dec
SimDoNothing	yes	none	none	no	TMFD: GAIN Button - Increase (change @ LMFD)	locked	Radar Gain Inc
SimDoNothing	yes	none	none	no	TMFD: GAIN Button - Decrease (change @ LMFD)	locked	Radar Gain Dec
6.05 EXTRA MFD (FOURTH)							
SimCBEOSB_1F	yes	none	none	no	FMFD: OSB-1 Button - Push	visible	FMFD OSB 1
SimCBEOSB_2F	yes	none	none	no	FMFD: OSB-2 Button - Push	visible	FMFD OSB 2
SimCBEOSB_3F	yes	none	none	no	FMFD: OSB-3 Button - Push	visible	FMFD OSB 3
SimCBEOSB_4F	yes	none	none	no	FMFD: OSB-4 Button - Push	visible	FMFD OSB 4
SimCBEOSB_5F	yes	none	none	no	FMFD: OSB-5 Button - Push	visible	FMFD OSB 5
SimCBEOSB_6F	yes	none	none	no	FMFD: OSB-6 Button - Push	visible	FMFD OSB 6
SimCBEOSB_7F	yes	none	none	no	FMFD: OSB-7 Button - Push	visible	FMFD OSB 7
SimCBEOSB_8F	yes	none	none	no	FMFD: OSB-8 Button - Push	visible	FMFD OSB 8
SimCBEOSB_9F	yes	none	none	no	FMFD: OSB-9 Button - Push	visible	FMFD OSB 9
SimCBEOSB_10F	yes	none	none	no	FMFD: OSB-10 Button - Push	visible	FMFD OSB 10
SimCBEOSB_11F	yes	none	none	no	FMFD: OSB-11 Button - Push	visible	FMFD OSB 11
SimCBEOSB_12F	yes	none	none	no	FMFD: OSB-12 Button - Push	visible	FMFD OSB 12
SimCBEOSB_13F	yes	none	none	no	FMFD: OSB-13 Button - Push	visible	FMFD OSB 13
SimCBEOSB_14F	yes	none	none	no	FMFD: OSB-14 Button - Push	visible	FMFD OSB 14
SimCBEOSB_15F	yes	none	none	no	FMFD: OSB-15 Button - Push	visible	FMFD OSB 15
SimCBEOSB_16F	yes	none	none	no	FMFD: OSB-16 Button - Push	visible	FMFD OSB 16
SimCBEOSB_17F	yes	none	none	no	FMFD: OSB-17 Button - Push	visible	FMFD OSB 17
SimCBEOSB_18F	yes	none	none	no	FMFD: OSB-18 Button - Push	visible	FMFD OSB 18
SimCBEOSB_19F	yes	none	none	no	FMFD: OSB-19 Button - Push	visible	FMFD OSB 19
SimCBEOSB_20F	yes	none	none	no	FMFD: OSB-20 Button - Push	visible	FMFD OSB 20
SimCBEOSB_BRTUP_F	yes	none	none	Combo	FMFD: BRT Button - Increase Brightness	Visibility	FMFD Brt Inc
SimCBEOSB_BRTDOWN_F	yes	none	none	no	FMFD: BRT Button - Decrease Brightness	visible	FMFD Brt Dec
SimDoNothing	yes	none	none	no	FMFD: GAIN Button - Increase (change @ LMFD)	locked	Radar Gain Inc
SimDoNothing	yes	none	none	no	FMFD: GAIN Button - Decrease (change @ LMFD)	locked	Radar Gain Dec
6.06 SIMULATION & HARDWARE							
TimeAccelerate	yes	none	Tab	no	SIM: Time Acceleration - Toggle 2x	visible	Time Accel 2x
TimeAccelerateMaxToggle	yes	none	Caps Lock	no	SIM: Time Acceleration - Toggle 4x	visible	Time Accel 4x

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
TimeAccelerateInc	yes	Shft	Tab	no	SIM: Time Acceleration - Step Up	visible	Time Accel Up
TimeAccelerateDec	yes	Shft	Caps Lock	no	SIM: Time Acceleration - Step Down	visible	Time Accel Dn
SimOpenChatBox	yes	Shft	T	no	SIM: Chat	visible	Open Chat Box
SimMotionFreeze	yes	Shft	P	no	SIM: Sim-Freeze - Toggle	visible	Toggle Freeze
SimTogglePaused	yes	none	P	no	SIM: Sim-Pause - Toggle	visible	Toggle Pause
SimPause	yes	none	none	no	SIM: Sim - Pause	visible	Sim Pause
SimResume	yes	none	none	no	SIM: Sim - Resume	visible	Sim Resume
SimDoNothing	yes	none	Print	no	REM: Screenshot (hardcoded - see manual)	locked	Screenshot
SimDoNothing	yes	Alt	Return	no	SIM: Toggle FullScreen	locked	Tog. Full Screen
SimDoNothing	yes	Ctrl	Return	no	SIM: Toggle Borderless	locked	Tog. Borderless
ScreenShot	yes	none	none	no	SIM: Screenshot (additional)	visible	Add. Screenshot
PrettyScreenShot	yes	Shft	Print	no	SIM: Pretty Screenshot (additional)	visible	PrettyScreenshot
SimEndFlight	yes	none	Esc	no	SIM: Toggle Exit Sim Menu	locked	Exit Sim
OTWToggleNames	yes	Alt	`	no	SIM: Labels Near - Toggle	visible	Labels Near
OTWToggleCampNames	yes	Alt	1	no	SIM: Labels Far - Toggle	visible	Labels Far
OTWToggleFlapDisplay	yes	Ctrl	3	no	SIM: Flap Display Toggle	visible	Flap Display
OTWToggleEngineDisplay	yes	Ctrl	4	no	SIM: Engine Display Toggle	visible	Engine Display
ToggleInfoBar	yes	Ctrl	1	no	SIM: Toggle Infobar	visible	Infobar
ToggleSubTitles	yes	Ctrl	2	no	SIM: Toggle Radio Subtitles	visible	Subtitles
OTWToggleSubtitleWindow	yes	none	W	yes	SIM: Toggle Subtitle Window	visible	Subtitle Window
PrettyFilm	yes	Ctrl	`	no	SIM: Pretty Filming (Hide Overlays)	visible	PrettyFilming
SimPilotToggle	yes	none	P	yes	SIM: Toggle Pilot Model	visible	Pilot Model
OTWToggleFrameRate	yes	none	F	yes	SIM: Display Frame Rate - Toggle	visible	Frame Rate
OTWToggleScoreDisplay	yes	none	D	yes	SIM: Show Score Display - Toggle	visible	Score Display
OTWToggleOnlinePlayersDisplay	yes	none	O	yes	SIM: Show Online Status - Toggle	visible	Online Status
OTWToggleHUDRendering	yes	none	H	yes	SIM: Toggle HUD Rendering	visible	HUD Rendering
CampaignQuickSave	yes	none	Q	yes	SIM: Campaign-QuickSave (Host only)	visible	Camp Quick Save
SimRandomError	yes	none	R	yes	SIM: Random Error	visible	Random Error
CommandsSetKeyCombo	yes	Alt	C	no	SIM: Key Combination Keys (KeyCombo)	visible	KeyCombo
RecenterJoystick	yes	none	J	yes	SIM: Joystick Recenter	visible	Recenter Joystick
ReloadTrackIR	yes	none	T	yes	SIM: TrackIR Reload	visible	Reload TrackIR
RecenterTrackIR	yes	none	none	no	SIM: TrackIR Recenter (additional)	visible	Recenter TrackIR
SimVRHMDReset	yes	none	none	no	SIM: VR Camera Rotation Reset	visible	Reset VR
SimMixedRealityCoverToggle	yes	none	none	no	SIM: MR Cover Toggle	visible	MR Cover Tog
SimHotasShift	yes	none	none	no	SIM: DX Shift	visible	DX Shift
SimHotasShiftLock	yes	none	none	no	SIM: DX Shift Lock	visible	DX Shift Lock

6.07   WINAMP

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
WinAmpNextTrack	yes	none	none	no	WINAMP: Next Track	visible	WinAmp Next
WinAmpPreviousTrack	yes	none	none	no	WINAMP: Previous Track	visible	WinAmp Prev
WinAmpStartPlayback	yes	none	none	no	WINAMP: Start Playback	visible	WinAmp Start
WinAmpStopPlayback	yes	none	none	no	WINAMP: Stop Playback	visible	WinAmp Stop
WinAmpTogglePlayback	yes	none	none	no	WINAMP: Toggle Playback	visible	WinAmp Play
WinAmpTogglePause	yes	none	none	no	WINAMP: Toggle Pause	visible	WinAmp Pause
WinAmpVolumeDown	yes	none	none	no	WINAMP: Volume Down	visible	WinAmp Vol Up
WinAmpVolumeUp	yes	none	none	no	WINAMP: Volume Up	visible	WinAmp Vol Dn

6.08   DEVELOPMENT

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimDoNothing	yes	none	none	no	REM: See Technical Manual for details	locked	
DEV_OTWToggleLocationDisplay	yes	none	F1	yes	DEV: Location Display - Toggle	hidden	Dev Location
DEV_SimCycleDebugLabels	yes	none	F4	yes	DEV: Debug Labels - Cycle	hidden	Dev Debug
DEV_OTWSetScale	yes	none	F5	yes	DEV: Set Scale	hidden	Dev Set Scale
DEV_OTWScaleDown	yes	none	F6	yes	DEV: Scale Down	hidden	Dev Scale Down
DEV_OTWScaleUp	yes	none	F7	yes	DEV: Scale Up	hidden	Dev Scale Up
DEV_SimRegen	yes	none	F8	yes	DEV: Regenerate Mission (Dogfight only)	hidden	Dev Regen
DEV_OTWEnterPosition	yes	none	F9	yes	DEV: Enter Position (EyeFly only)	hidden	Dev Position
OTWShowVersion	yes	none	F10	yes	DEV: Show Falcon BMS Version	hidden	Dev Version
OTWToggleDebugWindow	yes	none	F11	yes	DEV: Toggle Debug Window	hidden	Dev Debug Win

6.09   GAMEPAD FLIGHT CONTROLS

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
SimDoNothing	yes	none	none	no	REM: See Technical Manual for details	locked	
SimAltHotasTMSShift	yes	none	none	no	GAMEPAD: LB Button - TMS Shift	visible	Pad LB
SimAltHotasDMSShift	yes	none	none	no	GAMEPAD: RB Button - DMS Shift	visible	Pad RB
SimAltHotasUp	yes	none	none	no	GAMEPAD: D-Pad Up	visible	Pad Up
SimAltHotasUpRight	yes	none	none	no	GAMEPAD: D-Pad Up Right	visible	Pad Up Right
SimAltHotasRight	yes	none	none	no	GAMEPAD: D-Pad Right	visible	Pad Right
SimAltHotasDownRight	yes	none	none	no	GAMEPAD: D-Pad Down Right	visible	Pad Down Right
SimAltHotasDown	yes	none	none	no	GAMEPAD: D-Pad Down	visible	Pad Down
SimAltHotasDownLeft	yes	none	none	no	GAMEPAD: D-Pad Down Left	visible	Pad Down Left
SimAltHotasLeft	yes	none	none	no	GAMEPAD: D-Pad Left	visible	Pad Left
SimAltHotasUpLeft	yes	none	none	no	GAMEPAD: D-Pad Up Left	visible	Pad Up Left
SimAltHotasAlpha	yes	Modifier	none	Combo	GAMEPAD: A Button	visibility	Pad A
SimAltHotasBravo	yes	none	none	no	GAMEPAD: B Button	visible	Pad B
SimAltHotasXray	yes	none	none	no	GAMEPAD: X Button	visible	Pad X
SimAltHotasYankey	yes	none	none	no	GAMEPAD: Y Button	visible	Pad Y

7. VIEWS

7.01   VIEW GENERAL CONTROL

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
OTWViewUp	yes	Shft	Num 8	no	VIEWGEN: Rotate View Up	visible	View Up
OTWViewDown	yes	Shft	Num 2	no	VIEWGEN: Rotate View Down	visible	View Down
OTWViewLeft	yes	Shft	Num 4	no	VIEWGEN: Rotate View Left	visible	View Left
OTWViewRight	yes	Shft	Num 6	no	VIEWGEN: Rotate View Right	visible	View Right
OTWViewUpRight	yes	none	none	no	VIEWGEN: Rotate View Up-Right	visible	View Up-Right
OTWViewUpLeft	yes	none	none	no	VIEWGEN: Rotate View Up-Left	visible	View Up-Left
OTWViewDownRight	yes	none	none	no	VIEWGEN: Rotate View Down-Right	visible	View Down-Right
OTWViewDownLeft	yes	none	none	no	VIEWGEN: Rotate View Down-Left	visible	View Down-Left
FOVToggle	yes	none	L	no	VIEWGEN: Look Closer - Toggle	visible	Look Closer
FOVDecrease	yes	Shft	Num -	no	VIEWGEN: Decrease FOV – Or Mousewheel	visible	Decr FOV
FOVDefault	yes	Shft	Num Enter	no	VIEWGEN: Default FOV	visible	Default FOV
FOVIncrease	yes	Shft	Num +	no	VIEWGEN: Increase FOV – Or Mousewheel	visible	Incr FOV
OTWVRZoom	yes	none	none	no	VIEWGEN: VR Zoom - Momentary	visible	VR Zoom Moment.
OTWVRZoomToggle	yes	Alt	Num /	no	VIEWGEN: VR Zoom - Toggle	visible	VR Zoom Toggle

7.02	VIEW INTERNAL						
OTWToggleSidebar	yes	Shft	3	no	VIEWINT: Toggle SA bar	visible	SA-Bar
OTWStepNextPadlock	yes	none	=	no	VIEWINT: Padlock next	visible	Padlock Next
OTWStepPrevPadlock	yes	none	-	no	VIEWINT: Padlock previous	visible	Padlock Prev
OTWStepNextPadlockAA	yes	Shft	=	no	VIEWINT: Padlock next AA	visible	Padlock Nxt AA
OTWStepPrevPadlockAA	yes	Shft	-	no	VIEWINT: Padlock prev AA	visible	Padlock Prev AA
OTWStepNextPadlockAG	yes	Ctrl	=	no	VIEWINT: Padlock next AG	visible	Padlock Nxt AG
OTWStepPrevPadlockAG	yes	Ctrl	-	no	VIEWINT: Padlock prev AG	visible	Padlock Prev AG
OTWSelectF3PadlockMode	yes	none	4	no	VIEWINT: Padlock	visible	Padlock
OTWSelectF3PadlockModeAA	yes	Shft	4	no	VIEWINT: Padlock Mode=AA	visible	Padlock Mode AA
OTWSelectF3PadlockModeAG	yes	Alt	4	no	VIEWINT: Padlock Mode=AG	visible	Padlock Mode AG
OTWSelectEFOVPadlockMode	yes	none	5	no	VIEWINT: Extended FOV	visible	Extended FOV
OTWSelectEFOVPadlockModeAA	yes	Shft	5	no	VIEWINT: Padlock EFOV Mode=AA	visible	EFOV Mode AA
OTWSelectEFOVPadlockModeAG	yes	Alt	5	no	VIEWINT: Padlock EFOV Mode=AG	visible	EFOV Mode AG
OTWSelectHUDMode	yes	none	1	no	VIEWINT: HUD Only	visible	Hud Only
OTWSelect2DCockpitMode	yes	none	2	no	VIEWINT: Snap (3D) Cockpit	visible	Snap Pit (3D)
OTWSelect3DCockpitMode	yes	none	3	no	VIEWINT: Pan (3D) Cockpit	visible	Pan Pit (3D)
OTWToggle3DEmptyShell	yes	Shft	2	no	VIEWINT: Toggle Empty Cockpit Shell	visible	Empty Ckpit Shell
SimMixedRealityCoverToggle	yes	Shft	1	no	SIM: MR Cover Toggle	visible	MR Cover Tog
OTWToggleCustom3dPitView	yes	Ctrl	6	no	VIEWINT: Toggle Custom 3dPit View	visible	Tog CustomView
OTWNextCustom3dPitView	yes	Alt	7	no	VIEWINT: Next Custom 3dPit View	visible	Nxt Custom View
OTWPrevCustom3dPitView	yes	Alt	6	no	VIEWINT: Previous Custom 3dPit View	visible	Prev Custom View
OTWGlanceForward	yes	Shft	Num 9	no	VIEWINT: Glance Forward	visible	Glance Fwd
OTWCheckSix	yes	Shft	Num 3	no	VIEWINT: Glance Backward	visible	Glace Bckwd

7.03	VIEW EXTERNAL						
OTWViewZoomIn	yes	Shft	Num 1	no	VIEWEXT: Zoom In	visible	Zoom In
OTWViewZoomOut	yes	Shft	Num 7	no	VIEWEXT: Zoom Out	visible	Zoom Out
OTWViewReset	yes	Shft	Num 5	no	VIEWEXT: Reset View	visible	View Reset
OTWTrackExternal	yes	none	6	no	VIEWEXT: Target-To-Self Camera	visible	Tgt to Self Cam
OTWTrackTargetToWeapon	yes	Ctrl	7	no	VIEWEXT: Target-to-Weapon Camera	visible	Tgt to Wpn Cam
OTWStepNextAC	yes	Alt	=	no	VIEWEXT: Next Aircraft	visible	Next Aircraft
OTWStepPrevAC	yes	Alt	-	no	VIEWEXT: Previous Aircraft	visible	Prev Aircraft
OTWSelectOrbitMode	yes	none	0	no	VIEWEXT: Orbit Camera	visible	Orbit Cam
OTWSelectAirFriendlyMode	yes	none	8	no	VIEWEXT: Friendly Aircraft Camera	visible	Friendly AC Cam
OTWSelectGroundFriendlyMode	yes	Shft	8	no	VIEWEXT: Friendly Ground Unit Camera	visible	Friendly GU Cam
OTWSelectAirEnemyMode	yes	Ctrl	8	no	VIEWEXT: Enemy Aircraft Camera	visible	Enemy AC Cam
OTWSelectGroundEnemyMode	yes	Alt	8	no	VIEWEXT: Enemy Ground Unit Camera	visible	Enemy GU Cam
OTWSelectTargetMode	yes	Shft	6	no	VIEWEXT: Target Camera	visible	Target Cam
OTWSelectWeaponMode	yes	Shft	7	no	VIEWEXT: Weapon Camera	visible	Weapon Cam
OTWSelectSatelliteMode	yes	none	`	no	VIEWEXT: Satellite Camera	visible	Satellite Cam
OTWSelectFlybyMode	yes	Shft	9	no	VIEWEXT: Flyby Camera	visible	Flyby Cam
OTWSelectIncomingMode	yes	none	7	no	VIEWEXT: Incoming Camera	visible	Incoming Cam
OTWSelectChaseMode	yes	none	9	no	VIEWEXT: Chase Camera	visible	Chase Cam
ToggleDisplacementCam	yes	Shft	0	no	VIEWEXT: Toggle Displacement Camera	visible	Displcmnt Cam
OTWSelectTopGunView	yes	Ctrl	9	no	VIEWEXT: TopGun Camera	visible	TopGun Cam
OTWSelectNextTopGunView	yes	Alt	0	no	VIEWEXT: Next TopGun View	visible	TopGun Nxt
OTWSelectPrevTopGunView	yes	Alt	9	no	VIEWEXT: Prev TopGun View	visible	TopGun Prev
OTWToggleActionCamera	yes	Shft	`	no	VIEWEXT: Action Camera	visible	Action Cam
OTWToggleEyeFly	yes	Ctrl	0	no	VIEWEXT: Toggle EyeFly (Free Cam)	visible	EyFly Free Cam

8. RADIO COMMS

8.01	GENERAL RADIO OPTIONS						
RadioAWACSCommand	yes	none	Q	no	RADIO: AWACS Menu	locked	Awacs Menu
RadioWingCommand	yes	none	W	no	RADIO: Wingman Menu	locked	Wingman Menu
RadioElementCommand	yes	none	E	no	RADIO: Element Menu	locked	Element Menu
RadioFlightCommand	yes	none	R	no	RADIO: Flight Menu	locked	Flight Menu
RadioTowerCommand	yes	none	T	no	RADIO: ATC Menu	locked	ATC Menu
RadioTankerCommand	yes	none	Y	no	RADIO: Other Agencies Menu	locked	Other Agencies
RadioMessageSend	yes				Radio-send message AWACS	hidden	
RadioMessageSend	yes				Radio-send message AWACS	hidden	
OTWRadioMenuStep	yes				Radio-next menu AWACS	hidden	

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
OTWRadioMenuStep	yes				Radio-next menu AWACS	hidden	
OTWRadioMenuStepBack	yes				Radio-previous menu AWACS	hidden	
OTWRadioMenuStepBack	yes				Radio-previous menu AWACS	hidden	
RadioMessageSend	yes				Radio-send message Wingman	hidden	
RadioMessageSend	yes				Radio-send message Wingman	hidden	
OTWRadioMenuStep	yes				Radio-next menu Wingman	hidden	
OTWRadioMenuStep	yes				Radio-next menu Wingman	hidden	
OTWRadioMenuStepBack	yes				Radio-previous menu Wingman	hidden	
OTWRadioMenuStepBack	yes				Radio-previous menu Wingman	hidden	
RadioMessageSend	yes				Radio-send message Element	hidden	
RadioMessageSend	yes				Radio-send message Element	hidden	
OTWRadioMenuStep	yes				Radio-next menu Element	hidden	
OTWRadioMenuStep	yes				Radio-next menu Element	hidden	
OTWRadioMenuStepBack	yes				Radio-previous menu Element	hidden	
OTWRadioMenuStepBack	yes				Radio-previous menu Element	hidden	
RadioMessageSend	yes				Radio-send message Flight	hidden	
RadioMessageSend	yes				Radio-send message Flight	hidden	
OTWRadioMenuStep	yes				Radio-next menu Flight	hidden	
OTWRadioMenuStep	yes				Radio-next menu Flight	hidden	
OTWRadioMenuStepBack	yes				Radio-previous menu Flight	hidden	
OTWRadioMenuStepBack	yes				Radio-previous menu Flight	hidden	
RadioMessageSend	yes				Radio-send message ATC	hidden	
RadioMessageSend	yes				Radio-send message ATC	hidden	
OTWRadioMenuStep	yes				Radio-Next Menu ATC	hidden	
OTWRadioMenuStep	yes				Radio-Next Menu ATC	hidden	
OTWRadioMenuStepBack	yes				Radio-Previous Menu ATC	hidden	
OTWRadioMenuStepBack	yes				Radio-Previous Menu ATC	hidden	
RadioMessageSend	yes				Radio-Send Message Other	hidden	
RadioMessageSend	yes				Radio-Send Message Other	hidden	
OTWRadioMenuStep	yes				Radio-Next Menu Other	hidden	
OTWRadioMenuStep	yes				Radio-Next Menu Other	hidden	
OTWRadioMenuStepBack	yes				Radio-Previous Menu Other	hidden	
OTWRadioMenuStepBack	yes				Radio-Previous Menu Other	hidden	
RadioMenuOne	yes	none	none	no	RADIO: Menu One	visible	Radio Menu 1
RadioMenuTwo	yes	none	none	no	RADIO: Menu Two	visible	Radio Menu 2
RadioMenuThree	yes	none	none	no	RADIO: Menu Three	visible	Radio Menu 3
RadioMenuFour	yes	none	none	no	RADIO: Menu Four	visible	Radio Menu 4
RadioMenuFive	yes	none	none	no	RADIO: Menu Five	visible	Radio Menu 5
RadioMenuSix	yes	none	none	no	RADIO: Menu Six	visible	Radio Menu 6
RadioMenuSeven	yes	none	none	no	RADIO: Menu Seven	visible	Radio Menu 7
RadioMenuEight	yes	none	none	no	RADIO: Menu Eight	visible	Radio Menu 8
RadioMenuNine	yes	none	none	no	RADIO: Menu Nine	visible	Radio Menu 9
OTWRadioMenuClear	yes	none	none	no	RADIO: Menu Clear	visible	Radio Menu Clear

8.02   AWACS COMMS

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
AWACSRequestPicture	yes	none	none	no	AWACS: Request Picture	visible	Awacs Picture
AWACSDeclare	yes	none	none	no	AWACS: Declare	visible	Awacs Declare
AWACSRequestHelp	yes	none	none	no	AWACS: Request Help	visible	Awacs Req Help
AWACSWilco	yes	none	none	no	AWACS: Wilco	visible	Awacs Wilco
AWACSUnable	yes	none	none	no	AWACS: Unable	visible	Awacs Unable
AWACSRequestRelief	yes	none	none	no	AWACS: Request Relief	visible	Awacs Req Relief
AWACSVectorToThreat	yes	none	none	no	AWACS: Vector To Nearest Threat	visible	Awacs Vector Tgt
AWACSRequestTanker	yes	none	none	no	AWACS: Vector To Tanker	visible	Awacs Vect Tank
AWACSRequestCarrier	yes	none	none	no	AWACS: Vector To Carrier Group	visible	Awacs Vect Carrie

8.03   ATC COMMS

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
ATCRequestClearance	yes	none	none	no	ATC: Inbound For Landing	visible	Atc Inbound
ATCRequestEmergencyClearance	yes	none	none	no	ATC: Declaring An Emergency	visible	Atc Emergency
ATCAbortApproach	yes	none	none	no	ATC: Abort Approach	visible	Atc Abort
ATCRequestDeparture	yes	none	none	no	ATC: Request Taxi for Departure	visible	Atc Req Taxi
ATCRequestTakeoff	yes	none	none	no	ATC: Request Takeoff	visible	Atc Req TakeOff

8.04   TANKER COMMS

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
TankerRequestFuel	yes	none	none	no	TANKER: Request Fuel	visible	Tanker Req Fuel
TankerReadyForGas	yes	none	none	no	TANKER: Ready For Gas	visible	Tanker Ready
TankerDoneRefueling	yes	none	none	no	TANKER: Done Refueling	visible	Tanker Done
TankerBreakaway	yes	none	none	no	TANKER: Breakaway	visible	Tanker Break

8.05   WINGMAN COMMANDS

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
WingmanDesignateTarget	yes	none	none	no	WINGMAN: Attack My Target	visible	Wing Attck my Tgt
WingmanWeaponsFree_AA	yes	none	none	no	WINGMAN: Weapons Free AA	visible	Wing WpnFree AA
WingmanWeaponsFree_AG	yes	none	none	no	WINGMAN: Weapons Free AG	visible	Wing WpnFree AG
WingmanWeaponsHold	yes	none	none	no	WINGMAN: Weapons Hold	visible	Wing Wpns Hold
WingmanCheckSix	yes	none	none	no	WINGMAN: Check Your Six	visible	Wing Check Six
WingmanClearSix	yes	none	none	no	WINGMAN: Clear My Six	visible	Wing Clear Six
WingmanDesignateGroup	yes	none	none	no	WINGMAN: Attack Targets	visible	Wing Attck Tgts
WingmanGoShooterMode	yes	none	none	no	WINGMAN: Go Shooter	visible	Wing Go Shooter
WingmanGoCoverMode	yes	none	none	no	WINGMAN: Go Cover	visible	Wing Go Cover
WingmanRejoin	yes	none	none	no	WINGMAN: Rejoin	visible	Wing Rejoin

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
WingmanPince	yes	none	none	no	WINGMAN: Pince	visible	Wing Pince
WingmanPosthole	yes	none	none	no	WINGMAN: Posthole	visible	Wing Posthole
WingmanChainsaw	yes	none	none	no	WINGMAN: Chainsaw	visible	Wing Chainsaw
WingmanDropStores	yes	none	none	no	WINGMAN: Drop Stores	visible	Wing Drop Stores
WingmanSendGrdDL	yes	none	none	no	WINGMAN: Datalink Ground Target	visible	Wing Datalnk Gnd
WingmanResumeNormal	yes	none	none	no	WINGMAN: Resume Mission	visible	Wing Resume
WingmanRTB	yes	none	none	no	WINGMAN: Return to Base	visible	Wing RTB
WingmanGiveBra	yes	none	none	no	WINGMAN: Say Position	visible	Wing Say Posit
WingmanGiveDamageReport	yes	none	none	no	WINGMAN: Say Damage	visible	Wing Say Damge
WingmanGiveStatus	yes	none	none	no	WINGMAN: Say Status	visible	Wing Say Status
WingmanGiveFuelState	yes	none	none	no	WINGMAN: Say Fuel	visible	Wing Say Fuel
WingmanGiveWeaponsCheck	yes	none	none	no	WINGMAN: Say Weapons	visible	Wing Say Wpns
WingmanCloseup	yes	none	none	no	WINGMAN: Close Up	visible	Wing Close Up
WingmanToggleSide	yes	none	none	no	WINGMAN: Switch Side	visible	Wing Switch Side
WingmanBreakRight	yes	none	none	no	WINGMAN: Break Right	visible	Wing Break Right
WingmanBreakLeft	yes	none	none	no	WINGMAN: Break Left	visible	Wing Break Left
WingmanIncreaseRelAlt	yes	none	none	no	WINGMAN: Go Higher	visible	Wing Go Higher
WingmanDecreaseRelAlt	yes	none	none	no	WINGMAN: Go Lower	visible	Wing Go Lower
WingmanStackUp	yes	none	none	no	WINGMAN: Stack Up	visible	Wing Stack Up
WingmanStackLevel	yes	none	none	no	WINGMAN: Stack Level	visible	Wing Stack Level
WingmanStackDown	yes	none	none	no	WINGMAN: Stack Down	visible	Wing Stack Down
WingmanGoOnDeck	yes	none	none	no	WINGMAN: Go On Deck	visible	Wing Go On Deck
WingmanSearchAir	yes	none	none	no	WINGMAN: Search Air	visible	Wing Search Air
WingmanSearchGround	yes	none	none	no	WINGMAN: Search Ground	visible	Wing Search Gnd
WingmanFlex	yes	none	none	no	WINGMAN: Flex	visible	Wing Flex
WingmanKickout	yes	none	none	no	WINGMAN: Kickout	visible	Wing Kickout
WingmanWedge	yes	none	none	no	WINGMAN: Go Wedge	visible	Wing Go Wedge
WingmanTrail	yes	none	none	no	WINGMAN: Go Trail	visible	Wing Go Trail
WingmanLadder	yes	none	none	no	WINGMAN: Go Ladder	visible	Wing Go Ladder
WingmanStack	yes	none	none	no	WINGMAN: Go Stack	visible	Wing Go Stack
WingmanFluid	yes	none	none	no	WINGMAN: Go Fluid	visible	Wing Go Fluid
WingmanSpread	yes	none	none	no	WINGMAN: Go Spread	visible	Wing Go Spread
WingmanArrow	yes	none	none	no	WINGMAN: Go Arrowhead	visible	Wing Go Arrowh
WingmanEchelonRight	yes	none	none	no	WINGMAN: Go Echelon Right	visible	Wing Go Echel. Rt
WingmanEchelonLeft	yes	none	none	no	WINGMAN: Go Echelon Left	visible	Wing Go Echel. Lt
WingmanLine	yes	none	none	no	WINGMAN: Go Line	visible	Wing Go Line
WingmanDiamond	yes	none	none	no	WINGMAN: Go Diamond	visible	Wing Go Diamond

8.06 ELEMENT COMMANDS

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
ElementDesignateTarget	yes	none	none	no	ELEMENT: Attack My Target	visible	Elem Attck my Tgt
ElementWeaponsFree_AA	yes	none	none	no	ELEMENT: Weapons Free AA	visible	Elem WpnFree AA
ElementWeaponsFree_AG	yes	none	none	no	ELEMENT: Weapons Free AG	visible	Elem WpnFree AG
ElementWeaponsHold	yes	none	none	no	ELEMENT: Weapons Hold	visible	Elem Wpns Hold
ElementCheckSix	yes	none	none	no	ELEMENT: Check Your Six	visible	Elem Check Six
ElementClearSix	yes	none	none	no	ELEMENT: Clear My Six	visible	Elem Clear Six
ElementDesignateGroup	yes	none	none	no	ELEMENT: Attack Targets	visible	Elem Attck Tgts
ElementGoShooterMode	yes	none	none	no	ELEMENT: Go Shooter	visible	Elem Go Shooter
ElementGoCoverMode	yes	none	none	no	ELEMENT: Go Cover	visible	Elem Go Cover
ElementRejoin	yes	none	none	no	ELEMENT: Rejoin	visible	Elem Rejoin
ElementPince	yes	none	none	no	ELEMENT: Pince	visible	Elem Pince
ElementPosthole	yes	none	none	no	ELEMENT: Posthole	visible	Elem Posthole
ElementChainsaw	yes	none	none	no	ELEMENT: Chainsaw	visible	Elem Chainsaw
ElementDropStores	yes	none	none	no	ELEMENT: Drop Stores	visible	Elem Drop Stores
ElementSendGrnDL	yes	none	none	no	ELEMENT: Datalink Ground Target	visible	Elem DatalnkGnd
ElementResumeNormal	yes	none	none	no	ELEMENT: Resume Mission	visible	Elem Resume
ElementRTB	yes	none	none	no	ELEMENT: Return to Base	visible	Elem RTB
ElementGiveBra	yes	none	none	no	ELEMENT: Say Position	visible	Elem Say Posit
ElementGiveDamageReport	yes	none	none	no	ELEMENT: Say Damage	visible	Elem Say Damge
ElementGiveStatus	yes	none	none	no	ELEMENT: Say Status	visible	Elem Say Status
ElementGiveFuelState	yes	none	none	no	ELEMENT: Say Fuel	visible	Elem Say Fuel
ElementGiveWeaponsCheck	yes	none	none	no	ELEMENT: Say Weapons	visible	Elem Say Wpns
ElementCloseup	yes	none	none	no	ELEMENT: Close Up	visible	Elem Close Up
ElementToggleSide	yes	none	none	no	ELEMENT: Switch Side	visible	Elem Switch Side
ElementBreakRight	yes	none	none	no	ELEMENT: Break Right	visible	Elem Break Right
ElementBreakLeft	yes	none	none	no	ELEMENT: Break Left	visible	Elem Break Left
ElementIncreaseRelAlt	yes	none	none	no	ELEMENT: Go Higher	visible	Elem Go Higher
ElementDecreaseRelAlt	yes	none	none	no	ELEMENT: Go Lower	visible	Elem Go Lower
ElementStackUp	yes	none	none	no	ELEMENT: Stack Up	visible	Elem Stack Up
ElementStackLevel	yes	none	none	no	ELEMENT: Stack Level	visible	Elem Stack Level
ElementStackDown	yes	none	none	no	ELEMENT: Stack Down	visible	Elem Stack Down
ElementGoOnDeck	yes	none	none	Combo	ELEMENT: Go On Deck	visible	Elem Go On Deck
ElementSearchAir	yes	none	none	no	ELEMENT: Search Air	visible	Elem Search Air
ElementSearchGround	yes	none	none	no	ELEMENT: Search Ground	visible	Elem Search Gnd
ElementFlex	yes	none	none	no	ELEMENT: Flex	visible	Elem Flex
ElementKickout	yes	none	none	no	ELEMENT: Kickout	visible	Elem Kickout
ElementWedge	yes	none	none	no	ELEMENT: Go Wedge	visible	Elem Go Wedge
ElementTrail	yes	none	none	no	ELEMENT: Go Trail	visible	Elem Go Trail
ElementLadder	yes	none	none	no	ELEMENT: Go Ladder	visible	Elem Go Ladder

Callback Name	Use in Key File	Set Modifier	Set Key	Use Key Combo	UI Description	UI Visibility	Keyboard Description
ElementStack	yes	none	none	no	ELEMENT: Go Stack	visible	Elem Go Stack
ElementFluid	yes	none	none	no	ELEMENT: Go Fluid	visible	Elem Go Fluid
ElementSpread	yes	none	none	no	ELEMENT: Go Spread	visible	Elem Go Spread
ElementArrow	yes	none	none	no	ELEMENT: Go Arrowhead	visible	Elem Go Arrowh
ElementEchelonRight	yes	none	none	no	ELEMENT: Go Echelon Right	visible	Elem Go Eche Rt
ElementEchelonLeft	yes	none	none	no	ELEMENT: Go Echelon Left	visible	Elem Go Eche Lt
ElementLine	yes	none	none	no	ELEMENT: Go Line	visible	Elem Go Line
ElementDiamond	yes	none	none	no	ELEMENT: Go Diamond	visible	Elem Go Diamnd
8.07 FLIGHT COMMANDS							
FlightDesignateTarget	yes	none	none	no	FLIGHT: Attack My Target	visible	Flt Attck my Tgt
FlightWeaponsFree_AA	yes	none	none	no	FLIGHT: Weapons Free AA	visible	Flt WpnFree AA
FlightWeaponsFree_AG	yes	none	none	no	FLIGHT: Weapons Free AG	visible	Flt WpnFree AG
FlightWeaponsHold	yes	none	none	no	FLIGHT: Weapons Hold	visible	Flt Wpns Hold
FlightCheckSix	yes	none	none	no	FLIGHT: Check Your Six	visible	Flt Check Six
FlightClearSix	yes	none	none	no	FLIGHT: Clear My Six	visible	Flt Clear Six
FlightDesignateGroup	yes	none	none	no	FLIGHT: Attack Target	visible	Flt Attck Tgts
FlightGoShooterMode	yes	none	none	no	FLIGHT: Go Shooter	visible	Flt Go Shooter
FlightGoCoverMode	yes	none	none	no	FLIGHT: Go Cover	visible	Flt Go Cover
FlightRejoin	yes	none	none	no	FLIGHT: Rejoin	visible	Flt Rejoin
FlightPince	yes	none	none	no	FLIGHT: Pince	visible	Flt Pince
FlightPosthole	yes	none	none	no	FLIGHT: Posthole	visible	Flt Posthole
FlightChainsaw	yes	none	none	no	FLIGHT: Chainsaw	visible	Flt Chainsaw
FlightDropStores	yes	none	none	no	FLIGHT: Drop Store	visible	Flt Drop Stores
FlightSendGrnDL	yes	none	none	no	FLIGHT: Datalink Ground Target	visible	Flt DatalnkGnd
FlightResumeNormal	yes	none	none	no	FLIGHT: Resume Mission	visible	Flt Resume
FlightRTB	yes	none	none	no	FLIGHT: Return to Base	visible	Flt RTB
FlightGiveBra	yes	none	none	no	FLIGHT: Say Position	visible	Flt Say Posit
FlightGiveDamageReport	yes	none	none	no	FLIGHT: Say Damage	visible	Flt Say Damge
FlightGiveStatus	yes	none	none	no	FLIGHT: Say Status	visible	Flt Say Status
FlightGiveFuelState	yes	none	none	no	FLIGHT: Say Fuel	visible	Flt Say Fuel
FlightGiveWeaponsCheck	yes	none	none	no	FLIGHT: Say Weapon	visible	Flt Say Wpns
FlightCloseup	yes	none	none	no	FLIGHT: Close Up	visible	Flt Close Up
FlightToggleSide	yes	none	none	no	FLIGHT: Switch Side	visible	Flt Switch Side
FlightBreakRight	yes	none	none	no	FLIGHT: Break Right	visible	Flt Break Right
FlightBreakLeft	yes	none	none	no	FLIGHT: Break Left	visible	Flt Break Left
FlightIncreaseRelAlt	yes	none	none	no	FLIGHT: Go Higher	visible	Flt Go Higher
FlightDecreaseRelAlt	yes	none	none	no	FLIGHT: Go Lower	visible	Flt Go Lower
FlightStackUp	yes	none	none	no	FLIGHT: Stack Up	visible	Flt Stack Up
FlightStackLevel	yes	none	none	no	FLIGHT: Stack Level	visible	Flt Stack Level
FlightStackDown	yes	none	none	no	FLIGHT: Stack Down	visible	Flt Stack Down
FlightGoOnDeck	yes	none	none	no	FLIGHT: Go On Deck	visible	Flt Go On Deck
FlightSearchAir	yes	none	none	no	FLIGHT: Search Air	visible	Flt Search Air
FlightSearchGround	yes	none	none	no	FLIGHT: Search Ground	visible	Flt Search Gnd
FlightFlex	yes	none	none	no	FLIGHT: Flex	visible	Flt Flex
FlightKickout	yes	none	none	no	FLIGHT: Kickout	visible	Flt Kickout
FlightWedge	yes	none	none	no	FLIGHT: Go Wedge	visible	Flt Go Wedge
FlightTrail	yes	none	none	no	FLIGHT: Go Trail	visible	Flt Go Trail
FlightLadder	yes	none	none	no	FLIGHT: Go Ladder	visible	Flt Go Ladder
FlightStack	yes	none	none	no	FLIGHT: Go Stack	visible	Flt Go Stack
FlightFluid	yes	none	none	no	FLIGHT: Go Fluid	visible	Flt Go Fluid
FlightSpread	yes	none	none	no	FLIGHT: Go Spread	visible	Flt Go Spread
FlightArrow	yes	none	none	no	FLIGHT: Go Arrowhead	visible	Flt Go Arrowh
FlightBox	yes	none	none	no	FLIGHT: Go Box	visible	Flt Go Box
FlightResCell	yes	none	none	no	FLIGHT: Go Res Cell	visible	Flt Go Res Cell
FlightVic	yes	none	none	no	FLIGHT: Go VIC	visible	Flt Go Vic
FlightLine	yes	none	none	no	FLIGHT: Go Line	visible	Flt Go Line
FlightFinger4	yes	none	none	no	FLIGHT: Go Finger Four	visible	Flt Go Finger 4
FlightEchelonRight	yes	none	none	no	FLIGHT: Go Echelon Left	visible	Flt Go Echolon Rt
FlightEchelonLeft	yes	none	none	no	FLIGHT: Go Echelon Right	visible	Flt Go Echolon Lt
FlightDiamond	yes	none	none	no	FLIGHT: Go Diamond	visible	Flt Go Diamond