

HOTAS Commands - Stick											
Switch	Action		Selected SOI								
			TAD	TGP	HUD	A/A	MAV	HMCS	HMCS B/S	MSG	
MMCB	Depress	Short	Toggle HUD								
		Long	Enter A/A								
DMS	FWD	Short	TAD Scale Decrease	Zoom & Focus Increase	Steerpoint Increment		MAV BS Rect UP	Brightness Increase	Text Rotate CCW	Change Shape	
		Long	Map Quick Toggle				MAV BS Rect UP/ Gyro Stab			Drop Shape	
	Aft	Short	Tad Scale Increase	Zoom & Focus Decrease	Steerpoint Decrement		MAV BS Recticle Down	Brightness Decrease	Text Rotate CW		
		Long	Select Tad Center Option								
	Left	Short	CEN/DEP Mode CNTR Own	R MFCD Video on HMD	Gunsight Toggle Profile Toggle		MAV BS Recticle Left	R MFCD Video on HMD	Boresight Roll CCW		
		Long	HMD ON/OFF							HMD ON/OFF	
	Right	Short	Cycle TAD Center Option	Laser/IR Pointer Toggle	Gunsight Toggle Profile Toggle		MAV BS Recticle Right	Cycle HMCD Profiles	Boresight Roll CW		
		Long	Slave TGP to HMCS LOS							Slave MAV to HMCS	Slave TGP to HMCS
	TMS	Fwd	Short	Hook Symb under Cursor	Area / Point / NR Track	TDC Ground Stabilize	Canonical Scan	Track	Hook Symb under Crosshair	Complete BS/ Sett Occl Point	
			Long	Make Hooked Obj SPI	Make SPI				Make Hooked Obj. SPI	Complete Occl Point	
Aft		Short	Unhook Symbol	FLIR Auto Focus	IFFCC Wpns sol. SPI	Break Lock	Ground Stabilize	Unhook Symbol	Remove Occl Point		
		Long	Reset SPI to Current Steerpoint								
Left		Short	ACK WCN (Warn/Caution/Notes)								
		Long	SPI Broadcast								
Right		Short	Make at TAD Cursor	Mark at TGP LoS	Mark at TDC		Mark at MAV LoS	Mark at HDC			
		Long	Make last markpoint SPI								
NWS	Ground		NWS Engange/Disengage								
	Air		Laser/IR Pointer HOT Fire and Toggle Fire								
		Air Refuel	AR Disconnect/Reset								
CMS	FWD	Short	1 Flare								
		Long	Next Programm								
	AFT	Short	1 Chaff								
		Long	Previous Programm								
	Left	Short	6 Flares								
	Right	Short	6 Chaff								
	Depress	Short	Activate/Deactivate selected Programm								
		Long	Activate/Deaktivate ECM								

HOTAS Commands - Throttle										
Switch	Action		Selected SOI							
			TAD	TGP	HUD	A/A	MAV	HMCS	HMCS B/S	MSG
Mic Switch	Fwd		Transmit Front Radio VHF							
	Aft		Transmit Aft Radio Radio VHF							
	Up									
	Down		Transmit Middle Radio UHF							
Speed Brake	Fwd		Retract Speedbrakes							
	Aft		Extend Speedbrakes							
	Center		Hold Speedbrakes Position							
Boat Switch	Fwd		TGP FLIR Black Hot				MAV Dark/Cold Light/Hot	TGP FLIR Black Hot		
	Aft		TGP FLIR White Hot				MAV Light/Hot Dark/Cold	TGP FLIR White Hot		
	Center		TGP CCD				Boresight Forced Correlation Auto	TGP CCD		
China Hat	Fwd	Short	FOV Toggle	FOV Change LSS FOV Change	MAV Video/ MAV SOI	Uncage/ Consent to Self-Track	FOV Change	TGP FOV Change - LSS FOV Change		
		Long	Slave All to SPI							
	Aft	Short	Reset Cursor	LSS Toggle	Reset/Cage TDC to TVV	Recage/ Manual Sequence	Recage/ Manual Sequence	Reset/Cage HDC to Crosshair		
		Long	Slave TGP to Current Steerpoint							
Pinky Switch	Forward		Position Lights to DimStaedy / Strobes OFF							
	Aft		Exterior Lights per Lighting Panel							
	Center		Black Out All Exterior Lights							
Left Throt Btn	Depre ss	Short Long	LAAP (Low Altitude Autopilot)							
			Image Capture							
Slew/ Track	Slew		Slew TAD Cursor	Slew TGP	Slew TDC	Slew AIM-9	Slew MAV	Slew HDC	Slew Boresight	Slew Cursor
	Depress									
Coolie Switch	Up	Short	HUD as SOI							
		Long	Message Quick Look							
	Down	Short	HMCS as SOI							
		Long	Display DSMS Weapon Status Page & Selected Profile							
	Left	Short	Cycle Left MFCD Page							
		Long	Left MFCD as SOI							
	Right	Short	Cycle Right MFCD Page							
		Long	Right MFCD as SOI							