

# **iFlyToFsuipc client v2.08 Manual**

iFlyToFsuipc connects iFly 737 to FSUIPC Offsets for cockpitbuilders to use.

This application is freeware if and only if you accept the End User Licence Agreement in the end of this manual.

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## **General info**

### ***Credits***

Coding

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Thanks to betatesters

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Special thanks to IFly team

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### ***Support***

In any question please use Cockpit builders section of IFly 737 official forums.

See also my homepage for more info and examples <http://737ng.arkku.net>

### ***Pre-requirements***

- 1) FS9 or FSX Flight simulator
- 2) iFly 737NG addon with Feature Pack
- 3) MS Visual C++ redistributable package (x86 version)
- 4) FSUIPC addon
- 5) FSUIPC compatible client configured to use iFlyToFsuipc offsets

### ***Usage***

- 1) Start FSX or FS9
- 2) start flight using iFly 737
- 3) Start iFlyToFSUIPC client exe
- 4) Start your FSUIPC compatible client
- 5) Enjoy!

## IflyToFSUIPC config file

In the zip file you can find default config file iflytofsuipc.ini that has all the current configurable options available. This file MUST be kept in the same folder as the executable or application wont start. You can edit the file by using any standard text editor (notepad,wordpad,textpad etc.)

Currently there are only 2 options available, speed and minimize. See comments in the copy of ini file below for more info.

; IFlyToFSUIPC ini file

[General]

Speed = 50 ; value of timer in millisecs. Smaller value, smaller delay between  
;looping. 50 = 0,05 secs, meaning offsets are read/write 20 times a second.

[Screen]

Minimize=1 ; if 1 then application will open window in minimize mode and  
;restores only in error, if 0 then always visible unless user minimizes

## IflyToFSUIPC offsets

IflyToFSUIPC offsets gives access to almost all variables currently available in iFly SDK. Offsets are divided to input and output offsets as below:

### **Inputs**

- 0x9400 Multi input offset. With this offset you can give commands to Ifly. Command depends on the value you write to this offsets. All available value are listed in the chapter x later in this manual
- 0x9428 PRO version speedbrake/spoiler input
- 0x94F0 – 0x94FF Input offsets for some of the rotaries. Write value 0-255 here.

### **Output**

- 0x9402 – 0x9427 Offsets for lights. Every bit in these offsets represents one led output.
- 0x9430 – 0x9470 Offsets for numerical info. These offsets maps to digital outputs in iFly. If The value is 65535 then related digital output must be blank. Any other value means the actual number in the output.
- 0x9472 – 0x94EF General output offsets.

## Offset lists

### *Offsets for inputs*

Offset	Size	Name
9400	2	Multi Input <ul style="list-style-type: none"><li>– See list of values below in this manual</li><li>– This offset changes to -1 after input is processed and offset is ready for next input</li></ul>
9428	1	Set Speedbrake lever position //Pro only. Val:0~208. 0: spoiler down; 25:armed; 161:flight detent; 208:spoiler full up
94F0	1	AUTOMATICFLIGHT_ALT_SEL
94F1	1	AUTOMATICFLIGHT_LEFT_COURSE
94F2	1	AUTOMATICFLIGHT_RIGHT_COURSE
94F3	1	AUTOMATICFLIGHT_IAS_MACH
94F4	1	AUTOMATICFLIGHT_VS
94F5	1	AUTOMATICFLIGHT_HDG_SEL
94F6	1	AIRSYSTEM_FLT_ALT
94F7	1	AIRSYSTEM_LDG_ALT
94F8	1	EFIS_CAPT_BARO
94F9	1	EFIS_CAPT_MINS
94FA	1	EFIS_FO_BARO
94FB	1	EFIS_FO_MINS

### ***Offsets for lights + bit flags (on/off)***

<b>Offset</b>	<b>BIT</b>	<b>Name</b>	<b>Notes</b>
9402	0	DUCT_OVERHEAT_1_Light_Status	
9402	1	DUCT_OVERHEAT_2_Light_Status	
9402	2	DUAL_BLEED_Light_Status	
9402	3	RAM_DOOR_FUEL_DOOR_1_Light_Status	
9402	4	RAM_DOOR_FUEL_DOOR_2_Light_Status	
9402	5	PACK_TRIP_OFF_1_Light_Status	
9402	6	PACK_TRIP_OFF_2_Light_Status	
9402	7	WING_BODY_OVERHEAT_1_Light_Status	
9403	0	WING_BODY_OVERHEAT_2_Light_Status	
9403	1	BLEED_TRIP_OFF_1_Light_Status	
9403	2	BLEED_TRIP_OFF_2_Light_Status	
9403	3	AUTO_FAIL_Light_Status	
9403	4	OFF_SCHED_DESCENT_Light_Status	
9403	5	ALTN_Light_Status	
9403	6	MANUAL_Light_Status	
9403	7	ZONE_TEMP_Light_1_Status	
9404	0	ZONE_TEMP_Light_2_Status	
9404	1	ZONE_TEMP_Light_3_Status	
9404	2	Equip_Cooling_OFF_Light_1_Status	
9404	3	Equip_Cooling_OFF_Light_2_Status	
9405	0	Window_OVERHEAT_Lights_1_Status	
9405	1	Window_OVERHEAT_Lights_2_Status	
9405	2	Window_OVERHEAT_Lights_3_Status	
9405	3	Window_OVERHEAT_Lights_4_Status	
9405	4	Window_Heat_ON_Lights_1_Status	
9405	5	Window_Heat_ON_Lights_2_Status	
9405	6	Window_Heat_ON_Lights_3_Status	

9405	7	Window_Heat_ON_Lights_4_Status	
9406	0	CAPT_PITOT_Lights_Status	
9406	1	L_ELEV_PITOT_Lights_Status	
9406	2	L_ALPHA_VANE_Lights_Status	
9406	3	TEMP_PROBE_Lights_Status	
9406	4	FO_PITOT_Lights_Status	
9406	5	R_ELEV_PITOT_Lights_Status	
9406	6	R_ALPHA_VANE_Lights_Status	
9406	7	AUX_PITOT_Lights_Status	
9407	0 1	L_VALVE_OPEN_Lights_Status	0 dim 1 bright
9407	2 3	R_VALVE_OPEN_Lights_Status	2 dim 3 bright
9407	4 5	COWL_VALVE_OPEN_Lights_1_Status	4 dim 5 bright
9407	6 7	COWL_VALVE_OPEN_Lights_2_Status	6 dim 7 bright
9408	0	ICE_DETECTOR_Lights_Status	
9408	1	COWL_ANTI_ICE_Lights_1_Status	
9408	2	COWL_ANTI_ICE_Lights_2_Status	
9409	0	AT_Light_Status	
9409	1	VNAV_Status	
9409	2	LNAV_Status	
9409	3	CMD_A_Status	
9409	4	CMD_B_Status	
9409	5	MA_1_Light_Status	
9409	6	VOR_LOC_Status	
940A	0	CWS_A_Status	
940A	1	CWS_B_Status	
940A	2	MA_2_Light_Status	
940A	3	N1_Status	
940A	4	SPEED_Status	
940A	5	LVL_CHG_Status	
940A	6	HDG_SEL_Status	

940A	7	APP_Status	
940B	0	ALT_HLD_Status	
940B	1	VS_Status	
940B	2	AP_Indicators_Light_Status amber	
940B	3	AP_Indicators_Light_Status red	
940B	4	AT_Indicators_Light_Status amber	
940B	5	AT_Indicators_Light_Status red	
940B	6	FMC1_Indicators_Light_Status	
940B	7	FMC2_Indicators_Light_Status	
940C	0	VHF_1_Left_Light_status	
940C	1	VHF_1_Right_Light_status	
940C	2	VHF_2_Left_Light_status	
940C	3	VHF_2_Right_Light_status	
940C	4	ATR_1_Offside_Tuning_Light_status	
940C	5	Radio_Tuning_Panel_1_OFF_status	
940C	6	ATR_2_Offside_Tuning_Light_status	
940C	7	Radio_Tuning_Panel_2_OFF_status	
940D	0	ATR_3_Offside_Tuning_Light_status	
940D	1	Radio_Tuning_Panel_3_OFF_status	
940E	0	BAT_DISCHARGE_Light_Status	
940E	1	TR_UNIT_Light_Status	
940E	2	ELEC_Light_Status	
940E	3	STANDBY_PWR_OFF_Light_Status	
940E	4	ENG_1_DRIVE_Light_Status	
940E	5	ENG_2_DRIVE_Light_Status	
940E	6	GRD_POWER_AVAILABLE_Light_Status	
940E	7	ENG_1_TRANSFER_BUS_OFF_Light_Status	
940F	0	ENG_2_TRANSFER_BUS_OFF_Light_Status	
940F	1	ENG_1_SOURCE_OFF_Light_Status	
940F	2	ENG_2_SOURCE_OFF_Light_Status	



940F	3	ENG_1_GEN_OFF_BUS_Light_Status	
940F	4	ENG_2_GEN_OFF_BUS_Light_Status	
940F	5	APU_GEN_OFF_BUS_Light_Status	
9410	0	REVERSER_1_Light_Status	
9410	1	REVERSER_2_Light_Status	
9410	2	ENGINE_CONTROL_1_Light_Status	
9410	3	ENGINE_CONTROL_2_Light_Status	
9410	4	MAINT_Light_Status	
9410	5	LOW_OIL_PRESSURE_Light_Status	
9410	6	FAULT_Light_Status	
9410	7	OVER_SPEED_Light_Status	
9411	0	ENG1_OVERHEAT_Light_Status	
9411	1	WHEEL_WELL_Light_Status	
9411	2	OverheatDetector_FAULT_Light_Status	
9411	3	APU_DET_INOP_Light_Status	
9411	4	APU_BOTTLE_DISCHARGE_Light_Status	
9411	5	ENG2_OVERHEAT_Light_Status	
9411	6	L_BOTTLE_DISCHARGE_Light_Status	
9411	7	R_BOTTLE_DISCHARGE_Light_Status	
9412	0	Extinguisher_Test_Light_Status	
9412	1	Cargo_Fire_Test_Light_Status	
9412	2	DETECTOR_FAULT_Light_Status	
9413	0	LOW_QUANTITY_Light_Status	
9413	1	LOW_PRESSURE_BACKUP_Light_Status	
9413	2	LOW_PRESSURE_A_Light_Status	
9413	3	LOW_PRESSURE_B_Light_Status	
9413	4	YAW_DAMPER_Light_Status	
9413	5	FEEL_DIFF_PRESS_Light_Status	
9413	6	SPEED_TRIM_FAIL_Light_Status	
9413	7	MACH_TRIM_FAIL_Light_Status	

9414	0	AUTO_SLAT_FAIL_Light_Status	
9414	1	STBY_RUD_ON_Light_Status	
9414	2	SPEED_BRAKE_ARMED_Light_Status	
9414	3	SPEED_BRAKE_DO_NOT_ARM_Light_Status	
9414	4	SPEEDBRAKES_EXTENDED_Light_Status	
9414	5	FLAP_LOAD_RELIEF_Light_Status	
9414	6	LE_FLAPS_TRANSIT_Light_Status	
9414	7	LE_FLAPS_EXT_Light_Status	
9415	0	Slat_Left_Light_Status	0= off 1 = ext 2 = 1 <sup>st</sup> row 3 = 2 <sup>nd</sup> row
9415	2	Flap_Left_Light_Status	0 = off 1 = ext 2 = 1 <sup>st</sup> row
9415	4	Flap_Right_Light_Status	0 = off 1 = ext 2 = 1 <sup>st</sup> row
9415	8	Slat_Right_Light_Status	0= off 1 = ext 2 = 1 <sup>st</sup> row 3 = 2 <sup>nd</sup> row
9416	0	CAPT_TFC	
9416	1	CAPT_ND_WXR	
9416	2	CAPT_ND_STA	
9416	3	CAPT_ND_WPT	
9416	4	CAPT_ND_ARPT	
9416	5	CAPT_ND_DATA	
9417	0	CAPT_ND_POS	
9417	1	FO_TFC	

9417	2	FO_ND_WXR	
9417	3	FO_ND_STA	
9417	4	FO_ND_WPT	
9417	5	FO_ND_ARPT	
9417	6	FO_ND_DATA	
9417	7	FO_ND_POS	
9418	0	IRS_KB_ENT_Light_status	
9418	1	IRS_KB_CLR_Light_status	
9418	2	GPS_Light_Status	
9418	3	ALIGN_1_Light_Status	
9418	4	ON_DC_1_Light_Status	
9418	5	ALIGN_2_Light_Status	
9418	6	ON_DC_2_Light_Status	
9418	7	FAULT_1_Light_Status	
9419	0	DC_FAIL_1_Light_Status	
9419	1	FAULT_2_Light_Status	
9419	2	DC_FAIL_2_Light_Status	
9419	3	Transponder_Fail_Light_Status	
941A	0 1	ENG_VALVE_CLOSED_Light_1_Status	0 dim 1 bright
941A	2 3	SPAR_VALVE_CLOSED_Light_1_Status	2 dim 3 bright
941A	4 5	ENG_VALVE_CLOSED_Light_2_Status	4 dim 5 bright
941A	6 7	SPAR_VALVE_CLOSED_Light_2_Status	6 dim 7 bright
941B	0	FILTER_BYPASS_Light_1_Status	
941B	1 2	VALVE_OPEN_Light_Status	1 dim 2 bright
941B	3	FILTER_BYPASS_Light_2_Status	
941C	0	LOW_PRESSURE_Light_CENTER_L_Status	
941C	1	LOW_PRESSURE_Light_CENTER_R_Status	
941C	2	LOW_PRESSURE_Light_L_AFT_Status	
941C	3	LOW_PRESSURE_Light_L_FWD_Status	
941C	4	LOW_PRESSURE_Light_R_FWD_Status	

941C	5	LOW_PRESSURE_Light_R_AFT_Status	
941D	0	ELEC_2_HYD_OVERHEAT_Light_Status	
941D	1	ELEC_1_HYD_OVERHEAT_Light_Status	
941D	2	ENG_1_HYD_LOW_PRESSURE_Light_Status	
941D	3	ELEC_2_HYD_LOW_PRESSURE_Light_Status	
941D	4	ELEC_1_HYD_LOW_PRESSURE_Light_Status	
941D	5	ENG_2_HYD_LOW_PRESSURE_Light_Status	
941E	0	NOSE_GEAR_RedLight_Status	
941E	1	NOSE_GEAR_GreenLight_Status	
941E	2	LEFT_GEAR_RedLight_Status	
941E	3	LEFT_GEAR_GreenLight_Status	
941E	4	RIGHT_GEAR_RedLight_Status	
941E	5	RIGHT_GEAR_GreenLight_Status	
941E	6	AUTO_BRAKE_DISARM_Light_Status	
941E	7	ANTISKID_INOP_Light_Status	
941F	0	Parking_Brake_Light_Status	
9420	0	Fire_Warning_Light_Status	
9420	1	Master_Caution_Light_Status	
9420	2	Warning_FLT_CONT_Light_Status	
9420	3	Warning_IRS_Light_Status	
9420	4	Warning_FUEL_Light_Status	
9420	5	Warning_ELEC_Light_Status	
9420	6	Warning_APU_Light_Status	
9420	7	Warning_OVHT_Light_Status	
9421	0	Warning_ANTIICE_Light_Status	
9421	1	Warning_HYD_Light_Status	
9421	2	Warning_DOORS_Light_Status	
9421	3	Warning_ENG_Light_Status	
9421	4	Warning_OVERHEAD_Light_Status	
9421	5	Warning_AIR_COND_Light_Status	

9421	6	PSEU_Light_Status	
9421	7	TAKEOFF_CONFIG_Light_Status	
9422	0	CABIN_ALTITUDE_Light_Status	
9422	1	GPWS_INOP_Light_Status	
9423	0	NOT_ARMED_Light_Status	
9423	1	Emergency_Light_Status	
9423	2	PASS_OXY_ON_Light_Status	
9423	3	Runway_Turnoff_Light_Status	
9423	4	Landing_Light_Status	
9423	5	Taxi_Light_Status	
9423	6	Logo_Light_Status	
9423	7	Position_Light_Status	
9424	0	Anti_Collision_Light_Status	
9424	1	Wing_Light_Status	
9424	2	Panel_Light_Status	
9424	3	EQUIP_Light_Status	
9424	4	FWD_ENTRY_Light_Status	
9424	5	LEFT_OVERWING_Light_Status	
9424	6	AFT_ENTRY_Light_Status	
9424	7	FWD_SERVICE_Light_Status	
9425	0	RIGHT_OVERWING_Light_Status	
9425	1	AFT_SERVICE_Light_Status	
9425	2	FWD_CARGO_Light_Status	
9425	3	AFT_CARGO_Light_Status	
9425	4	LEFT_FWD_OVERWING_Light_Status	
9425	5	LEFT_AFT_OVERWING_Light_Status	
9425	6	RIGHT_FWD_OVERWING_Light_Status	
9425	7	RIGHT_AFT_OVERWING_Light_Status	
9426	0	LEFT_MID_EXIT_Light_Status	
9426	1	RIGHT_MID_EXIT_Light_Status	

9426	2	AIRSTAIR_Light_Status	
9427	0-7	FMC 4 lights * 2CDU  0 → CDU1 MSG      1→ CDU2 MSG  2 → CDU1 EXEC      3→ CDU2 EXEC  4 → CDU1 CALL      5→ CDU2 CALL  6 → CDU1 OFST      7→ CDU2 OFST	
947D	0	ACP_1_Transmitter_01_Switches_Status	VHF1
947D	1	ACP_1_Transmitter_02_Switches_Status	VHF2
947D	2	ACP_1_Transmitter_03_Switches_Status	VHF3
947D	3	ACP_1_Transmitter_04_Switches_Status	HF
947D	4	ACP_1_Transmitter_05_Switches_Status	SERV INT
947D	5	ACP_1_Transmitter_06_Switches_Status	FLT INT
947D	6	ACP_1_Transmitter_07_Switches_Status	PA
947E	0	ACP_1_Receiver_Volume_Controls_01_Switches_Status	VHF1
947E	1	ACP_1_Receiver_Volume_Controls_02_Switches_Status	VHF2
947E	2	ACP_1_Receiver_Volume_Controls_03_Switches_Status	VHF3
947E	3	ACP_1_Receiver_Volume_Controls_04_Switches_Status	HF
947E	4	ACP_1_Receiver_Volume_Controls_05_Switches_Status	SERV INT
947E	5	ACP_1_Receiver_Volume_Controls_06_Switches_Status	FLT INT
947E	6	ACP_1_Receiver_Volume_Controls_07_Switches_Status	PA
947F	0	ACP_1_Receiver_Volume_Controls_08_Switches_Status	NAV1
947F	1	ACP_1_Receiver_Volume_Controls_09_Switches_Status	NAV2
947F	2	ACP_1_Receiver_Volume_Controls_10_Switches_Status	ADF1
947F	3	ACP_1_Receiver_Volume_Controls_11_Switches_Status	ADF2
947F	4	ACP_1_Receiver_Volume_Controls_12_Switches_Status	MKR
947F	5	ACP_1_Receiver_Volume_Controls_13_Switches_Status	SPKR
948E	0	SPD_flag_Status	
948E	1	VS_flag_Status	
948E	2	VHF_1_Switch_status	
948E	3	VHF_2_Switch_status	

948E	4	AT_Switches_Status	
948E	5	Attendant_Call_Clicked	
948E	6	Ground_Call_Clicked	
948E	7	IFLY737NG_STATE	
948F	0-7	ADF_1 and ADF_2 Switches_Statuses	

## Offsets for numerical data

offset	Size	Name
9430	2	Flight_Altitude
9432	2	Landing_Altitude
9434	2	Course_1
9436	2	SPD
9438	2	HDG
943A	2	ALT
943C	2	VS
943E	2	Course_2
9440	2	VHF_1_Left_num
9442	2	VHF_1_Right_num
9444	2	VHF_2_Left_num
9446	2	VHF_2_Right_num
9448	2	DC_AMPS
944A	2	CPS_FREQ
944C	2	DC_VOLTS
944E	2	AC_AMPS
9450	2	AC_VOLTS
9452	2	CAPT_GMT
9454	2	CAPT_ET_CHR
9456	2	FO_GMT
9458	2	FO_ET_CHR
945A	2	ADF_1_Left_num
945C	2	ADF_1_Right_num
945E	2	ADF_2_Left_num
9460	2	ADF_2_Right_num
9462	2	NAV_1_Left_num
9464	2	NAV_1_Right_num



9466	2	NAV_2_Left_num
9468	2	NAV_2_Right_num
946A	2	Transponder
946C	2	Aux_Fuel_FWD
946E	2	Aux_Fuel_AFT
9470	2	Yoke

## Offsets for general outputs

Offset	Size	Name	
9472	1	Stab_Trim_Wheel_Move, 1 = backward, 2 = forward	
9473	1	FWD_Cargo_FIRE_Switch_Status	
9474	1	AFT_Cargo_FIRE_Switch_Status	
9475	1	CARGO_FIRE_Discharge_Switch_Status	
9476	1	High_Altitude_Landing_Switches_Status	0 = OFF, 1 = ON, 2 = INOP, 3 = ON/INOP
9477	2	Throttle 1 position	0-1000
9479	2	Throttle 2 position	0-1000
947B	1	Bank limit selector output	
947C	1	GS_Inhibit_Switch_Status	0: Light off, warning not inhibit 1: Light on, warning not inhibit 2: Light off, warning inhibit 3: Light on, warning inhibit
9480	2	AIR_MIX_VALVE_Indicator_1_neddle_Status	
9482	2	AIR_MIX_VALVE_Indicator_2_neddle_Status	
9484	1	Air_Temperature_neddle_Status	
9485	1	Duct_Pressure_R_neddle_Status	
9486	1	Duct_Pressure_L_neddle_Status	
9487	1	Outflow_VALVE_Position_Indicator_neddle_Status	
9488	2	CabinAltitude	
948A	2	CabinDeltaPres	
948C	2	CabinAltitudeRate	
948E	1	SPD_flag_Status	
948F	1	VS_flag_Status	
9490	1	VHF_1_Left_num_point_status	
9491	1	VHF_1_Switch_status	

9492	1	VHF_1_Right_num_point_status	
9493	1	VHF_2_Left_num_point_status	
9494	1	VHF_2_Switch_status	
9495	1	VHF_2_Right_num_point_status	
9496	1	DC_AMPS_minus_Status	
9497	1	Battery_mode	
9498	1	STANDBY_POWER_mode	
9499	1	Bus_Transfer_mode	
949A	1	Fuel_Flow_Status	
949B	1	Engine_1_Start_Switch_Status	
949C	1	Engine_2_Start_Switch_Status	
949D	2	APU_EGT	
949F	2	Stabilizer_Trim_Indicator_pos	
94A1	2	Yaw_Damper_Indicator_pos	
94A3	1	Spoiler_Lever_Status	
94A4	1	FLAP_status	
94A5	2	TE_FLAPS_Status	
94A7	1	Stab_Trim_Auto_Pilot_mode	
94A8	1	Stab_Trim_Main_Elect_mode	
94A9	1	Baro_Select_status	
94AA	1	CAPT_BARO_RADIO_status	
94AB	1	Barometric_Standard_Switch	
94AC	1	Baro_switch_Status	
94AD	1	CAPT_Chronograph_Switch_Status	
94AE	1	CAPT_Date_Switch_Status	
94AF	1	FO_Chronograph_Switch_Status	
94B0	1	FO_Date_Switch_Status	
94B1	1	IRS_Window_L_1_status	
94B2	1	IRS_Window_L_2_status	
94B3	1	IRS_Window_L_3_status	
94B4	1	IRS_Window_L_4_status	
94B5	1	IRS_Window_L_5_status	
94B6	1	IRS_Window_L_6_status	
94B7	1	IRS_Window_R_1_status	
94B8	1	IRS_Window_R_2_status	
94B9	1	IRS_Window_R_3_status	

94BA	1	IRS_Window_R_4_status	
94BB	1	IRS_Window_R_5_status	
94BC	1	IRS_Window_R_6_status	
94BD	1	IRS_Window_R_7_status	
94BE	1	IRS_Window_L_point_1_status	
94BF	1	IRS_Window_L_point_2_status	
94C0	1	IRS_Window_L_point_3_status	
94C1	1	IRS_Window_R_point_1_status	
94C2	1	IRS_Window_R_point_2_status	
94C3	1	IRS_Window_R_point_3_status	
94C4	1	ADF_1_Left_num_point_Status	
94C5	1	ADF_1_Switches_Status	
94C6	1	ADF_1_Right_num_point_Status	
94C7	1	ADF_2_Left_num_point_Status	
94C8	1	ADF_2_Switches_Status	
94C9	1	ADF_2_Right_num_point_Status	
94CA	1	NAV_1_Left_num_point_status	
94CB	1	NAV_1_Right_num_point_status	
94CC	1	NAV_2_Left_num_point_status	
94CD	1	NAV_2_Right_num_point_status	
94CE	1	Transponder_Mode_Switches_Status	
94CF	1	Transponder_ATC_Switches_Status	
94D0	1	Transponder_IDENT_Switches_Status	
94D1	1	Transponder_ALT_Switches_Status	
94D2	2	FUEL_TEMP	
94D4	1	Auxiliary_Fuel_background	
94D5	1	Autobrake_Switches_Status	
94D6	2	Hydraulic_Brake_Pressure_status	
94D8	2	Oxygen_Pressure	
94DA	1	Altitude_Window	
94DB	1	Engine_1_Start_Valve_Pos	
94DC	1	Engine_2_Start_Valve_Pos	
94DD	1	IS_FMC_PREFLIGHT_COMPLETED	
94DE	1	Autothrottle_Mode	
94DF	1	Autopilot_Mode	
94E0	1	Autopilot_PitchMode	

94E1	1	Autopilot_PitchModeArmed	
94E2	1	Autopilot_BankMode	
94E3	1	Autopilot_BankModeArmed	
94E4	1	Autopilot_CWSR	
94E5	1	Autopilot_CWSP	
94E6	1	AircraftVariant	
94E7	1	EngineVariant	
94E8	1	Attendant_Call_Clicked	
94E9	1	Ground_Call_Clicked	
94EA	1	Lights_Test_status	
94EB	1	IFLY737NG_STATE	
94EC	1	Engine_1_Fire_Switches_Status	
94ED	1	Engine_2_Fire_Switches_Statu	
94EE	1	APU_Fire_Switches_Status	
94EF	1	AT_Switches_Status	

## Input values for offset 9400

Value	Name
	//Airplane General
0	KEY_COMMAND_GENERAL_LANDING_LIGHT
1	KEY_COMMAND_GENERAL_LANDING_LIGHT_ON
2	KEY_COMMAND_GENERAL_LANDING_LIGHT_OFF
3	KEY_COMMAND_GENERAL_RUNWAY_TURNOFF_LIGHT
4	KEY_COMMAND_GENERAL_RUNWAY_TURNOFF_LIGHT_ON
5	KEY_COMMAND_GENERAL_RUNWAY_TURNOFF_LIGHT_OFF
6	KEY_COMMAND_GENERAL_TAXI_LIGHT
7	KEY_COMMAND_GENERAL_TAXI_LIGHT_ON
8	KEY_COMMAND_GENERAL_TAXI_LIGHT_OFF

9	KEY_COMMAND_GENERAL_LOGO_LIGHT
10	KEY_COMMAND_GENERAL_LOGO_LIGHT_ON
11	KEY_COMMAND_GENERAL_LOGO_LIGHT_OFF
12	KEY_COMMAND_GENERAL_POSITION_LIGHT_UP
13	KEY_COMMAND_GENERAL_POSITION_LIGHT_DOWN
14	KEY_COMMAND_GENERAL_POSITION_LIGHT_POS1
15	KEY_COMMAND_GENERAL_POSITION_LIGHT_POS2
16	KEY_COMMAND_GENERAL_POSITION_LIGHT_POS3
17	KEY_COMMAND_GENERAL_PANEL_LIGHT
18	KEY_COMMAND_GENERAL_PANEL_LIGHT_ON
19	KEY_COMMAND_GENERAL_PANEL_LIGHT_OFF
20	KEY_COMMAND_GENERAL_WING_LIGHT
21	KEY_COMMAND_GENERAL_WING_LIGHT_ON
22	KEY_COMMAND_GENERAL_WING_LIGHT_OFF
23	KEY_COMMAND_GENERAL_ANTI_COLLISION_LIGHT
24	KEY_COMMAND_GENERAL_ANTI_COLLISION_LIGHT_ON
25	KEY_COMMAND_GENERAL_ANTI_COLLISION_LIGHT_OFF
26	KEY_COMMAND_GENERAL_EMER_LIGHT_UP
27	KEY_COMMAND_GENERAL_EMER_LIGHT_DOWN
28	KEY_COMMAND_GENERAL_EMER_LIGHT_OFF
29	KEY_COMMAND_GENERAL_EMER_LIGHT_ARMED
30	KEY_COMMAND_GENERAL_EMER_LIGHT_ON
31	KEY_COMMAND_GENERAL_NO_SMOKING_UP
32	KEY_COMMAND_GENERAL_NO_SMOKING_DOWN
33	KEY_COMMAND_GENERAL_NO_SMOKING_OFF
34	KEY_COMMAND_GENERAL_NO_SMOKING_AUTO
35	KEY_COMMAND_GENERAL_NO_SMOKING_ON
36	KEY_COMMAND_GENERAL_FASTEN_BELTS_UP
37	KEY_COMMAND_GENERAL_FASTEN_BELTS_DOWN
38	KEY_COMMAND_GENERAL_FASTEN_BELTS_OFF
39	KEY_COMMAND_GENERAL_FASTEN_BELTS_AUTO

40	KEY_COMMAND_GENERAL_FASTEN_BELTS_ON
41	KEY_COMMAND_GENERAL_PASS_OXYGEN
42	KEY_COMMAND_GENERAL_PASS_OXYGEN_NORMAL
43	KEY_COMMAND_GENERAL_PASS_OXYGEN_ON
	//Air Systems
44	KEY_COMMAND_AIRSYSTEM_ISOLATION_VALVE_UP
45	KEY_COMMAND_AIRSYSTEM_ISOLATION_VALVE_DOWN
46	KEY_COMMAND_AIRSYSTEM_ISOLATION_VALVE_CLOSE
47	KEY_COMMAND_AIRSYSTEM_ISOLATION_VALVE_AUTO
48	KEY_COMMAND_AIRSYSTEM_ISOLATION_VALVE_OPEN
49	KEY_COMMAND_AIRSYSTEM_ENG_1_BLEED
50	KEY_COMMAND_AIRSYSTEM_ENG_1_BLEED_OFF
51	KEY_COMMAND_AIRSYSTEM_ENG_1_BLEED_ON
52	KEY_COMMAND_AIRSYSTEM_ENG_2_BLEED
53	KEY_COMMAND_AIRSYSTEM_ENG_2_BLEED_OFF
54	KEY_COMMAND_AIRSYSTEM_ENG_2_BLEED_ON
55	KEY_COMMAND_AIRSYSTEM_APU_BLEED
56	KEY_COMMAND_AIRSYSTEM_APU_BLEED_OFF
57	KEY_COMMAND_AIRSYSTEM_APU_BLEED_ON
58	KEY_COMMAND_AIRSYSTEM_WINGBODY_OVHT_TEST
59	KEY_COMMAND_AIRSYSTEM_TRIP_RESET
60	KEY_COMMAND_AIRSYSTEM_TEMP_SOURCE
61	KEY_COMMAND_AIRSYSTEM_TEMP_SOURCE_DEC
62	KEY_COMMAND_AIRSYSTEM_TEMP_SOURCE_INC
63	KEY_COMMAND_AIRSYSTEM_TEMP_SOURCE_CAB_CONT
64	KEY_COMMAND_AIRSYSTEM_TEMP_SOURCE_CAB_FWD

65	KEY_COMMAND_AIRSYSTEM_TEMP_SOURCE_CAB_AFT
66	KEY_COMMAND_AIRSYSTEM_TEMP_SOURCE_PASSCAB_FWD
67	KEY_COMMAND_AIRSYSTEM_TEMP_SOURCE_PASSCAB_AFT
68	KEY_COMMAND_AIRSYSTEM_TEMP_SOURCE_PACK_R
69	KEY_COMMAND_AIRSYSTEM_TEMP_SOURCE_PACK_L
70	KEY_COMMAND_AIRSYSTEM_LEFT_TEMP_DEC
71	KEY_COMMAND_AIRSYSTEM_LEFT_TEMP_INC
72	KEY_COMMAND_AIRSYSTEM_LEFT_TEMP_POS1
73	KEY_COMMAND_AIRSYSTEM_LEFT_TEMP_POS2
74	KEY_COMMAND_AIRSYSTEM_LEFT_TEMP_POS3
75	KEY_COMMAND_AIRSYSTEM_LEFT_TEMP_POS4
76	KEY_COMMAND_AIRSYSTEM_LEFT_TEMP_POS5
77	KEY_COMMAND_AIRSYSTEM_LEFT_TEMP_POS6
78	KEY_COMMAND_AIRSYSTEM_LEFT_TEMP_POS7
79	KEY_COMMAND_AIRSYSTEM_LEFT_TEMP_POS8
80	KEY_COMMAND_AIRSYSTEM_RIGHT_TEMP_DEC
81	KEY_COMMAND_AIRSYSTEM_RIGHT_TEMP_INC
82	KEY_COMMAND_AIRSYSTEM_RIGHT_TEMP_POS1
83	KEY_COMMAND_AIRSYSTEM_RIGHT_TEMP_POS2
84	KEY_COMMAND_AIRSYSTEM_RIGHT_TEMP_POS3
85	KEY_COMMAND_AIRSYSTEM_RIGHT_TEMP_POS4
86	KEY_COMMAND_AIRSYSTEM_RIGHT_TEMP_POS5
87	KEY_COMMAND_AIRSYSTEM_RIGHT_TEMP_POS6
88	KEY_COMMAND_AIRSYSTEM_RIGHT_TEMP_POS7
89	KEY_COMMAND_AIRSYSTEM_RIGHT_TEMP_POS8
90	KEY_COMMAND_AIRSYSTEM_CENTER_TEMP_DEC
91	KEY_COMMAND_AIRSYSTEM_CENTER_TEMP_INC
92	KEY_COMMAND_AIRSYSTEM_CENTER_TEMP_POS1
93	KEY_COMMAND_AIRSYSTEM_CENTER_TEMP_POS2
94	KEY_COMMAND_AIRSYSTEM_CENTER_TEMP_POS3

95	KEY_COMMAND_AIRSYSTEM_CENTER_TEMP_POS4
96	KEY_COMMAND_AIRSYSTEM_CENTER_TEMP_POS5
97	KEY_COMMAND_AIRSYSTEM_CENTER_TEMP_POS6
98	KEY_COMMAND_AIRSYSTEM_CENTER_TEMP_POS7
99	KEY_COMMAND_AIRSYSTEM_CENTER_TEMP_POS8
100	KEY_COMMAND_AIRSYSTEM_LEFT_PACK_UP
101	KEY_COMMAND_AIRSYSTEM_LEFT_PACK_DOWN
102	KEY_COMMAND_AIRSYSTEM_LEFT_PACK_OFF
103	KEY_COMMAND_AIRSYSTEM_LEFT_PACK_AUTO
104	KEY_COMMAND_AIRSYSTEM_LEFT_PACK_HIGH
105	KEY_COMMAND_AIRSYSTEM_RIGHT_PACK_UP
106	KEY_COMMAND_AIRSYSTEM_RIGHT_PACK_DOWN
107	KEY_COMMAND_AIRSYSTEM_RIGHT_PACK_OFF
108	KEY_COMMAND_AIRSYSTEM_RIGHT_PACK_AUTO
109	KEY_COMMAND_AIRSYSTEM_RIGHT_PACK_HIGH
110	KEY_COMMAND_AIRSYSTEM_LEFT_RECIRC_FAN
111	KEY_COMMAND_AIRSYSTEM_LEFT_RECIRC_FAN_OFF
112	KEY_COMMAND_AIRSYSTEM_LEFT_RECIRC_FAN_AUTO
113	KEY_COMMAND_AIRSYSTEM_RIGHT_RECIRC_FAN
114	KEY_COMMAND_AIRSYSTEM_RIGHT_RECIRC_FAN_OFF
115	KEY_COMMAND_AIRSYSTEM_RIGHT_RECIRC_FAN_AUTO
116	KEY_COMMAND_AIRSYSTEM_TRIM_AIR
117	KEY_COMMAND_AIRSYSTEM_TRIM_AIR_OFF
118	KEY_COMMAND_AIRSYSTEM_TRIM_AIR_ON
119	KEY_COMMAND_AIRSYSTEM_COOLING_SUPPLY
120	KEY_COMMAND_AIRSYSTEM_COOLING_SUPPLY_NORM
121	KEY_COMMAND_AIRSYSTEM_COOLING_SUPPLY_ALTN
122	KEY_COMMAND_AIRSYSTEM_COOLING_EXHAUST
123	KEY_COMMAND_AIRSYSTEM_COOLING_EXHAUST_NORM
124	KEY_COMMAND_AIRSYSTEM_COOLING_EXHAUST_ALTN



125	KEY_COMMAND_AIRSYSTEM_ALT_HORN_CUTOFF
126	KEY_COMMAND_AIRSYSTEM_HIGH_ALTITUDE_LANDING
127	KEY_COMMAND_AIRSYSTEM_HIGH_ALTITUDE_LANDING_ON
128	KEY_COMMAND_AIRSYSTEM_HIGH_ALTITUDE_LANDING_OFF
129	KEY_COMMAND_AIRSYSTEM_FLT_ALT_INC
130	KEY_COMMAND_AIRSYSTEM_FLT_ALT_DEC
131	KEY_COMMAND_AIRSYSTEM_LDG_ALT_INC
132	KEY_COMMAND_AIRSYSTEM_LDG_ALT_DEC
133	KEY_COMMAND_AIRSYSTEM_OUTFLOW_VALVE_DEC
134	KEY_COMMAND_AIRSYSTEM_OUTFLOW_VALVE_INC
135	KEY_COMMAND_AIRSYSTEM_OUTFLOW_VALVE_CLOSE
136	KEY_COMMAND_AIRSYSTEM_OUTFLOW_VALVE_MIDDLE
137	KEY_COMMAND_AIRSYSTEM_OUTFLOW_VALVE_OPEN
138	KEY_COMMAND_AIRSYSTEM_PRESSURIZATION_MODE_DEC
139	KEY_COMMAND_AIRSYSTEM_PRESSURIZATION_MODE_INC
140	KEY_COMMAND_AIRSYSTEM_PRESSURIZATION_MODE_AUTO
141	KEY_COMMAND_AIRSYSTEM_PRESSURIZATION_MODE_ALTN
142	KEY_COMMAND_AIRSYSTEM_PRESSURIZATION_MODE_MAN
	//Anti-IceRain
143	KEY_COMMAND_ANTIICE_LEFT_SIDE_WINDOW_HEAT
144	KEY_COMMAND_ANTIICE_LEFT_SIDE_WINDOW_HEAT_OFF
145	KEY_COMMAND_ANTIICE_LEFT_SIDE_WINDOW_HEAT_ON
146	KEY_COMMAND_ANTIICE_LEFT_FWD_WINDOW_HEAT
147	KEY_COMMAND_ANTIICE_LEFT_FWD_WINDOW_HEAT_OFF
148	KEY_COMMAND_ANTIICE_LEFT_FWD_WINDOW_HEAT_ON
149	KEY_COMMAND_ANTIICE_RIGHT_FWD_WINDOW_HEAT

150	KEY_COMMAND_ANTIICE_RIGHT_FWD_WINDOW_HEAT_OFF
151	KEY_COMMAND_ANTIICE_RIGHT_FWD_WINDOW_HEAT_ON
152	KEY_COMMAND_ANTIICE_RIGHT_SIDE_WINDOW_HEAT
153	KEY_COMMAND_ANTIICE_RIGHT_SIDE_WINDOW_HEAT_OFF
154	KEY_COMMAND_ANTIICE_RIGHT_SIDE_WINDOW_HEAT_ON
155	KEY_COMMAND_ANTIICE_WINDOW_HEAT_TEST_UP
156	KEY_COMMAND_ANTIICE_WINDOW_HEAT_TEST_DOWN
157	KEY_COMMAND_ANTIICE_PROBE_A_HEAT
158	KEY_COMMAND_ANTIICE_PROBE_A_HEAT_OFF
159	KEY_COMMAND_ANTIICE_PROBE_A_HEAT_ON
160	KEY_COMMAND_ANTIICE_PROBE_B_HEAT
161	KEY_COMMAND_ANTIICE_PROBE_B_HEAT_OFF
162	KEY_COMMAND_ANTIICE_PROBE_B_HEAT_ON
163	KEY_COMMAND_ANTIICE_ENG_1
164	KEY_COMMAND_ANTIICE_ENG_1_OFF
165	KEY_COMMAND_ANTIICE_ENG_1_ON
166	KEY_COMMAND_ANTIICE_ENG_2
167	KEY_COMMAND_ANTIICE_ENG_2_OFF
168	KEY_COMMAND_ANTIICE_ENG_2_ON
169	KEY_COMMAND_ANTIICE_WING
170	KEY_COMMAND_ANTIICE_WING_OFF
171	KEY_COMMAND_ANTIICE_WING_ON
172	KEY_COMMAND_ANTIICE_LEFT_WINDSHIELD_WIPER_DEC
173	KEY_COMMAND_ANTIICE_LEFT_WINDSHIELD_WIPER_INC
174	KEY_COMMAND_ANTIICE_LEFT_WINDSHIELD_WIPER_PARK
175	KEY_COMMAND_ANTIICE_LEFT_WINDSHIELD_WIPER_INT
176	KEY_COMMAND_ANTIICE_LEFT_WINDSHIELD_WIPER_LOW
177	KEY_COMMAND_ANTIICE_LEFT_WINDSHIELD_WIPER_HIGH
178	KEY_COMMAND_ANTIICE_RIGHT_WINDSHIELD_WIPER_DEC
179	KEY_COMMAND_ANTIICE_RIGHT_WINDSHIELD_WIPER_INC

180	KEY_COMMAND_ANTIICE_RIGHT_WINDSHIELD_WIPER_PARK
181	KEY_COMMAND_ANTIICE_RIGHT_WINDSHIELD_WIPER_INT
182	KEY_COMMAND_ANTIICE_RIGHT_WINDSHIELD_WIPER_LOW
183	KEY_COMMAND_ANTIICE_RIGHT_WINDSHIELD_WIPER_HIGH
	//Automatic Flight
184	KEY_COMMAND_AUTOMATICFLIGHT_CMD_A
185	KEY_COMMAND_AUTOMATICFLIGHT_CMD_B
186	KEY_COMMAND_AUTOMATICFLIGHT_CWS_A
187	KEY_COMMAND_AUTOMATICFLIGHT_CWS_B
188	KEY_COMMAND_AUTOMATICFLIGHT_LEFT_FD
189	KEY_COMMAND_AUTOMATICFLIGHT_LEFT_FD_ON
190	KEY_COMMAND_AUTOMATICFLIGHT_LEFT_FD_OFF
191	KEY_COMMAND_AUTOMATICFLIGHT_RIGHT_FD
192	KEY_COMMAND_AUTOMATICFLIGHT_RIGHT_FD_ON
193	KEY_COMMAND_AUTOMATICFLIGHT_RIGHT_FD_OFF
194	KEY_COMMAND_AUTOMATICFLIGHT_AUTOPILOT_DISENGAGE_BAR
195	KEY_COMMAND_AUTOMATICFLIGHT_AUTOPILOT_DISENGAGE_BAR_UP
196	KEY_COMMAND_AUTOMATICFLIGHT_AUTOPILOT_DISENGAGE_BAR_DOWN
197	KEY_COMMAND_AUTOMATICFLIGHT_LEFT_COURSE_INC
198	KEY_COMMAND_AUTOMATICFLIGHT_LEFT_COURSE_DEC
199	KEY_COMMAND_AUTOMATICFLIGHT_RIGHT_COURSE_INC
200	KEY_COMMAND_AUTOMATICFLIGHT_RIGHT_COURSE_DEC
201	KEY_COMMAND_AUTOMATICFLIGHT_AUTOTHROTTLE_ARM
202	KEY_COMMAND_AUTOMATICFLIGHT_AUTOTHROTTLE_ARM_ARM
203	KEY_COMMAND_AUTOMATICFLIGHT_AUTOTHROTTLE_ARM_OFF
204	KEY_COMMAND_AUTOMATICFLIGHT_CHANGEOVER

205	KEY_COMMAND_AUTOMATICFLIGHT_N1
206	KEY_COMMAND_AUTOMATICFLIGHT_SPEED
207	KEY_COMMAND_AUTOMATICFLIGHT_IAS_MACH_INC
208	KEY_COMMAND_AUTOMATICFLIGHT_IAS_MACH_DEC
209	KEY_COMMAND_AUTOMATICFLIGHT_SPD_INTV
210	KEY_COMMAND_AUTOMATICFLIGHT_VNAV
211	KEY_COMMAND_AUTOMATICFLIGHT_LVL_CHG
212	KEY_COMMAND_AUTOMATICFLIGHT_APP
213	KEY_COMMAND_AUTOMATICFLIGHT_ALT_HLD
214	KEY_COMMAND_AUTOMATICFLIGHT_ALT_SEL_INC
215	KEY_COMMAND_AUTOMATICFLIGHT_ALT_SEL_DEC
216	KEY_COMMAND_AUTOMATICFLIGHT_VS
217	KEY_COMMAND_AUTOMATICFLIGHT_VS_DOWN
218	KEY_COMMAND_AUTOMATICFLIGHT_VS_UP
219	KEY_COMMAND_AUTOMATICFLIGHT_ALT_INTV
220	KEY_COMMAND_AUTOMATICFLIGHT_LNAV
221	KEY_COMMAND_AUTOMATICFLIGHT_VORLOC
222	KEY_COMMAND_AUTOMATICFLIGHT_HDG_SEL
223	KEY_COMMAND_AUTOMATICFLIGHT_HDG_SEL_INC
224	KEY_COMMAND_AUTOMATICFLIGHT_HDG_SEL_DEC
225	KEY_COMMAND_AUTOMATICFLIGHT_BANK_ANGLE_INC
226	KEY_COMMAND_AUTOMATICFLIGHT_BANK_ANGLE_DEC
227	KEY_COMMAND_AUTOMATICFLIGHT_BANK_ANGLE_10
228	KEY_COMMAND_AUTOMATICFLIGHT_BANK_ANGLE_15
229	KEY_COMMAND_AUTOMATICFLIGHT_BANK_ANGLE_20
230	KEY_COMMAND_AUTOMATICFLIGHT_BANK_ANGLE_25
231	KEY_COMMAND_AUTOMATICFLIGHT_BANK_ANGLE_30
232	KEY_COMMAND_AUTOMATICFLIGHT_AUTOPILOT_DISCONNECT
233	KEY_COMMAND_AUTOMATICFLIGHT_AUTOTHROTTLE_DISCONNECT
234	KEY_COMMAND_AUTOMATICFLIGHT_TOGA

235	KEY_COMMAND_AUTOMATICFLIGHT_AUTOPILOT_DIS_LIGHT
236	KEY_COMMAND_AUTOMATICFLIGHT_AUTOTHROTTLE_DIS_LIGHT
237	KEY_COMMAND_AUTOMATICFLIGHT_DISENGAGE_LIGHT_TEST_1
238	KEY_COMMAND_AUTOMATICFLIGHT_DISENGAGE_LIGHT_TEST_2
	//Communications
239	KEY_COMMAND_COMMUNICATION_VHF_1_TFR
240	KEY_COMMAND_COMMUNICATION_VHF_1_TFR_RIGHT
241	KEY_COMMAND_COMMUNICATION_VHF_1_TFR_LEFT
242	KEY_COMMAND_COMMUNICATION_VHF_1_LEFT_FREQ_WHOLE_INC
243	KEY_COMMAND_COMMUNICATION_VHF_1_LEFT_FREQ_WHOLE_DEC
244	KEY_COMMAND_COMMUNICATION_VHF_1_LEFT_FREQ_FRACTION_INC
245	KEY_COMMAND_COMMUNICATION_VHF_1_LEFT_FREQ_FRACTION_DEC
246	KEY_COMMAND_COMMUNICATION_VHF_1_RIGHT_FREQ_WHOLE_INC
247	KEY_COMMAND_COMMUNICATION_VHF_1_RIGHT_FREQ_WHOLE_DEC
248	KEY_COMMAND_COMMUNICATION_VHF_1_RIGHT_FREQ_FRACTION_INC
249	KEY_COMMAND_COMMUNICATION_VHF_1_RIGHT_FREQ_FRACTION_DEC
250	KEY_COMMAND_COMMUNICATION_VHF_1_TEST
251	KEY_COMMAND_COMMUNICATION_VHF_2_TFR
252	KEY_COMMAND_COMMUNICATION_VHF_2_TFR_RIGHT
253	KEY_COMMAND_COMMUNICATION_VHF_2_TFR_LEFT
254	KEY_COMMAND_COMMUNICATION_VHF_2_LEFT_FREQ_WHOLE_INC
255	KEY_COMMAND_COMMUNICATION_VHF_2_LEFT_FREQ_WHOLE_DEC
256	KEY_COMMAND_COMMUNICATION_VHF_2_LEFT_FREQ_FRACTION_INC
257	KEY_COMMAND_COMMUNICATION_VHF_2_LEFT_FREQ_FRACTION_DEC
258	KEY_COMMAND_COMMUNICATION_VHF_2_RIGHT_FREQ_WHOLE_INC
259	KEY_COMMAND_COMMUNICATION_VHF_2_RIGHT_FREQ_WHOLE_DEC

260	KEY_COMMAND_COMMUNICATION_VHF_2_RIGHT_FREQ_FRACTION_INC
261	KEY_COMMAND_COMMUNICATION_VHF_2_RIGHT_FREQ_FRACTION_DEC
262	KEY_COMMAND_COMMUNICATION_VHF_2_TEST
263	KEY_COMMAND_COMMUNICATION_RTP_1_TFR
264	KEY_COMMAND_COMMUNICATION_RTP_1_OFF
265	KEY_COMMAND_COMMUNICATION_RTP_1_OFF_OFF
266	KEY_COMMAND_COMMUNICATION_RTP_1_OFF_ON
267	KEY_COMMAND_COMMUNICATION_RTP_1_NAV1
268	KEY_COMMAND_COMMUNICATION_RTP_1_NAV2
269	KEY_COMMAND_COMMUNICATION_RTP_1_ADF1
270	KEY_COMMAND_COMMUNICATION_RTP_1_ADF2
271	KEY_COMMAND_COMMUNICATION_RTP_1_COMM1
272	KEY_COMMAND_COMMUNICATION_RTP_1_COMM2
273	KEY_COMMAND_COMMUNICATION_RTP_1_TEST
274	KEY_COMMAND_COMMUNICATION_RTP_1_FREQ_WHOLE_INC
275	KEY_COMMAND_COMMUNICATION_RTP_1_FREQ_WHOLE_DEC
276	KEY_COMMAND_COMMUNICATION_RTP_1_FREQ_FRACTION_INC
277	KEY_COMMAND_COMMUNICATION_RTP_1_FREQ_FRACTION_DEC
278	KEY_COMMAND_COMMUNICATION_RTP_2_TFR
279	KEY_COMMAND_COMMUNICATION_RTP_2_OFF
280	KEY_COMMAND_COMMUNICATION_RTP_2_OFF_OFF
281	KEY_COMMAND_COMMUNICATION_RTP_2_OFF_ON
282	KEY_COMMAND_COMMUNICATION_RTP_2_NAV1
283	KEY_COMMAND_COMMUNICATION_RTP_2_NAV2
284	KEY_COMMAND_COMMUNICATION_RTP_2_ADF1
285	KEY_COMMAND_COMMUNICATION_RTP_2_ADF2
286	KEY_COMMAND_COMMUNICATION_RTP_2_COMM1
287	KEY_COMMAND_COMMUNICATION_RTP_2_COMM2
288	KEY_COMMAND_COMMUNICATION_RTP_2_TEST
289	KEY_COMMAND_COMMUNICATION_RTP_2_FREQ_WHOLE_INC

290	KEY_COMMAND_COMMUNICATION_RTP_2_FREQ_WHOLE_DEC
291	KEY_COMMAND_COMMUNICATION_RTP_2_FREQ_FRACTION_INC
292	KEY_COMMAND_COMMUNICATION_RTP_2_FREQ_FRACTION_DEC
293	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_VHF1
294	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_VHF2
295	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_VHF3
296	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_HF
297	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_HF1
298	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_HF2
299	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_SERV_INT
300	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_FLT_INT
301	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_INT
302	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_CABIN
303	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_PA
304	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_CALL_CONTROL_1
305	KEY_COMMAND_COMMUNICATION_ACP_1_MIC_CALL_CONTROL_2
306	KEY_COMMAND_COMMUNICATION_ACP_1_VHF1
307	KEY_COMMAND_COMMUNICATION_ACP_1_VHF2
308	KEY_COMMAND_COMMUNICATION_ACP_1_VHF3
309	KEY_COMMAND_COMMUNICATION_ACP_1_HF
310	KEY_COMMAND_COMMUNICATION_ACP_1_HF1
311	KEY_COMMAND_COMMUNICATION_ACP_1_HF2
312	KEY_COMMAND_COMMUNICATION_ACP_1_SERV_INT
313	KEY_COMMAND_COMMUNICATION_ACP_1_FLT_INT
314	KEY_COMMAND_COMMUNICATION_ACP_1_INT
315	KEY_COMMAND_COMMUNICATION_ACP_1_CABIN
316	KEY_COMMAND_COMMUNICATION_ACP_1_PA
317	KEY_COMMAND_COMMUNICATION_ACP_1_NAV1
318	KEY_COMMAND_COMMUNICATION_ACP_1_NAV2
319	KEY_COMMAND_COMMUNICATION_ACP_1_ADF1

320	KEY_COMMAND_COMMUNICATION_ACP_1_ADF2
321	KEY_COMMAND_COMMUNICATION_ACP_1_MKR
322	KEY_COMMAND_COMMUNICATION_ACP_1_CALL_CONTROL_1
323	KEY_COMMAND_COMMUNICATION_ACP_1_CALL_CONTROL_2
324	KEY_COMMAND_COMMUNICATION_ACP_1_SPKR
325	KEY_COMMAND_COMMUNICATION_ACP_1_PUSH_TO_TALK_UP
326	KEY_COMMAND_COMMUNICATION_ACP_1_PUSH_TO_TALK_DOWN
327	KEY_COMMAND_COMMUNICATION_ACP_1_MASK_BOOM
328	KEY_COMMAND_COMMUNICATION_ACP_1_MASK_BOOM_MASK
329	KEY_COMMAND_COMMUNICATION_ACP_1_MASK_BOOM_BOOM
330	KEY_COMMAND_COMMUNICATION_ACP_1_ALT_NORM
331	KEY_COMMAND_COMMUNICATION_ACP_1_ALT_NORM_ALT
332	KEY_COMMAND_COMMUNICATION_ACP_1_ALT_NORM_NORM
333	KEY_COMMAND_COMMUNICATION_ACP_1_FILTER_DEC
334	KEY_COMMAND_COMMUNICATION_ACP_1_FILTER_INC
335	KEY_COMMAND_COMMUNICATION_ACP_1_FILTER_V
336	KEY_COMMAND_COMMUNICATION_ACP_1_FILTER_B
337	KEY_COMMAND_COMMUNICATION_ACP_1_FILTER_R
338	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_VHF1
339	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_VHF2
340	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_VHF3
341	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_HF
342	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_HF1
343	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_HF2
344	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_SERV_INT
345	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_FLT_INT
346	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_INT
347	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_CABIN
348	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_PA
349	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_CALL_CONTROL_1



350	KEY_COMMAND_COMMUNICATION_ACP_2_MIC_CALL_CONTROL_2
351	KEY_COMMAND_COMMUNICATION_ACP_2_VHF1
352	KEY_COMMAND_COMMUNICATION_ACP_2_VHF2
353	KEY_COMMAND_COMMUNICATION_ACP_2_VHF3
354	KEY_COMMAND_COMMUNICATION_ACP_2_HF
355	KEY_COMMAND_COMMUNICATION_ACP_2_HF1
356	KEY_COMMAND_COMMUNICATION_ACP_2_HF2
357	KEY_COMMAND_COMMUNICATION_ACP_2_SERV_INT
358	KEY_COMMAND_COMMUNICATION_ACP_2_FLT_INT
359	KEY_COMMAND_COMMUNICATION_ACP_2_INT
360	KEY_COMMAND_COMMUNICATION_ACP_2_CABIN
361	KEY_COMMAND_COMMUNICATION_ACP_2_PA
362	KEY_COMMAND_COMMUNICATION_ACP_2_CALL_CONTROL_1
363	KEY_COMMAND_COMMUNICATION_ACP_2_CALL_CONTROL_2
364	KEY_COMMAND_COMMUNICATION_ACP_2_SPKR
365	KEY_COMMAND_COMMUNICATION_ACP_2_PUSH_TO_TALK_UP
366	KEY_COMMAND_COMMUNICATION_ACP_2_PUSH_TO_TALK_DOWN
367	KEY_COMMAND_COMMUNICATION_ACP_2_MASK_BOOM
368	KEY_COMMAND_COMMUNICATION_ACP_2_MASK_BOOM_MASK
369	KEY_COMMAND_COMMUNICATION_ACP_2_MASK_BOOM_BOOM
370	KEY_COMMAND_COMMUNICATION_ACP_2_ALT_NORM
371	KEY_COMMAND_COMMUNICATION_ACP_2_ALT_NORM_ALT
372	KEY_COMMAND_COMMUNICATION_ACP_2_ALT_NORM_NORM
373	KEY_COMMAND_COMMUNICATION_ACP_2_FILTER_DEC
374	KEY_COMMAND_COMMUNICATION_ACP_2_FILTER_INC
375	KEY_COMMAND_COMMUNICATION_ACP_2_FILTER_V
376	KEY_COMMAND_COMMUNICATION_ACP_2_FILTER_B
377	KEY_COMMAND_COMMUNICATION_ACP_2_FILTER_R
378	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_VHF1
379	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_VHF2

380	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_VHF3
381	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_HF
382	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_HF1
383	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_HF2
384	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_SERV_INT
385	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_FLT_INT
386	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_INT
387	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_CABIN
388	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_PA
389	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_CALL_CONTROL_1
390	KEY_COMMAND_COMMUNICATION_ACP_3_MIC_CALL_CONTROL_2
391	KEY_COMMAND_COMMUNICATION_ACP_3_VHF1
392	KEY_COMMAND_COMMUNICATION_ACP_3_VHF2
393	KEY_COMMAND_COMMUNICATION_ACP_3_VHF3
394	KEY_COMMAND_COMMUNICATION_ACP_3_HF
395	KEY_COMMAND_COMMUNICATION_ACP_3_HF1
396	KEY_COMMAND_COMMUNICATION_ACP_3_HF2
397	KEY_COMMAND_COMMUNICATION_ACP_3_SERV_INT
398	KEY_COMMAND_COMMUNICATION_ACP_3_FLT_INT
399	KEY_COMMAND_COMMUNICATION_ACP_3_INT
400	KEY_COMMAND_COMMUNICATION_ACP_3_CABIN
401	KEY_COMMAND_COMMUNICATION_ACP_3_PA
402	KEY_COMMAND_COMMUNICATION_ACP_3_CALL_CONTROL_1
403	KEY_COMMAND_COMMUNICATION_ACP_3_CALL_CONTROL_2
404	KEY_COMMAND_COMMUNICATION_ACP_3_SPKR
405	KEY_COMMAND_COMMUNICATION_ACP_3_PUSH_TO_TALK_UP
406	KEY_COMMAND_COMMUNICATION_ACP_3_PUSH_TO_TALK_DOWN
407	KEY_COMMAND_COMMUNICATION_ACP_3_MASK_BOOM
408	KEY_COMMAND_COMMUNICATION_ACP_3_MASK_BOOM_MASK
409	KEY_COMMAND_COMMUNICATION_ACP_3_MASK_BOOM_BOOM

410	KEY_COMMAND_COMMUNICATION_ACP_3_ALT_NORM
411	KEY_COMMAND_COMMUNICATION_ACP_3_ALT_NORM_ALT
412	KEY_COMMAND_COMMUNICATION_ACP_3_ALT_NORM_NORM
413	KEY_COMMAND_COMMUNICATION_ACP_3_FILTER_DEC
414	KEY_COMMAND_COMMUNICATION_ACP_3_FILTER_INC
415	KEY_COMMAND_COMMUNICATION_ACP_3_FILTER_V
416	KEY_COMMAND_COMMUNICATION_ACP_3_FILTER_B
417	KEY_COMMAND_COMMUNICATION_ACP_3_FILTER_R
	//Electrical
418	KEY_COMMAND_ELECTRICAL_DC_METER_DEC
419	KEY_COMMAND_ELECTRICAL_DC_METER_INC
420	KEY_COMMAND_ELECTRICAL_DC_METER_POS1
421	KEY_COMMAND_ELECTRICAL_DC_METER_POS2
422	KEY_COMMAND_ELECTRICAL_DC_METER_POS3
423	KEY_COMMAND_ELECTRICAL_DC_METER_POS4
424	KEY_COMMAND_ELECTRICAL_DC_METER_POS5
425	KEY_COMMAND_ELECTRICAL_DC_METER_POS6
426	KEY_COMMAND_ELECTRICAL_DC_METER_POS7
427	KEY_COMMAND_ELECTRICAL_DC_METER_POS8
428	KEY_COMMAND_ELECTRICAL_BAT
429	KEY_COMMAND_ELECTRICAL_BAT_OFF
430	KEY_COMMAND_ELECTRICAL_BAT_ON
431	KEY_COMMAND_ELECTRICAL_AC_METER_DEC
432	KEY_COMMAND_ELECTRICAL_AC_METER_INC
433	KEY_COMMAND_ELECTRICAL_AC_METER_POS1
434	KEY_COMMAND_ELECTRICAL_AC_METER_POS2

435	KEY_COMMAND_ELECTRICAL_AC_METER_POS3
436	KEY_COMMAND_ELECTRICAL_AC_METER_POS4
437	KEY_COMMAND_ELECTRICAL_AC_METER_POS5
438	KEY_COMMAND_ELECTRICAL_AC_METER_POS6
439	KEY_COMMAND_ELECTRICAL_AC_METER_POS7
440	KEY_COMMAND_ELECTRICAL_CAB_UTIL
441	KEY_COMMAND_ELECTRICAL_CAB_UTIL_OFF
442	KEY_COMMAND_ELECTRICAL_CAB_UTIL_ON
443	KEY_COMMAND_ELECTRICAL_IFE_PASS_SEAT
444	KEY_COMMAND_ELECTRICAL_IFE_PASS_SEAT_OFF
445	KEY_COMMAND_ELECTRICAL_IFE_PASS_SEAT_ON
446	KEY_COMMAND_ELECTRICAL_GALLEY
447	KEY_COMMAND_ELECTRICAL_GALLEY_OFF
448	KEY_COMMAND_ELECTRICAL_GALLEY_ON
449	KEY_COMMAND_ELECTRICAL_GENERATOR_DRIVE_1_DISCONNECT
450	KEY_COMMAND_ELECTRICAL_GENERATOR_DRIVE_1_DISCONNECT_UP
451	KEY_COMMAND_ELECTRICAL_GENERATOR_DRIVE_1_DISCONNECT_DOWN
452	KEY_COMMAND_ELECTRICAL_GENERATOR_DRIVE_2_DISCONNECT
453	KEY_COMMAND_ELECTRICAL_GENERATOR_DRIVE_2_DISCONNECT_UP
454	KEY_COMMAND_ELECTRICAL_GENERATOR_DRIVE_2_DISCONNECT_DOWN
455	KEY_COMMAND_ELECTRICAL_STANDBY_POWER_DEC
456	KEY_COMMAND_ELECTRICAL_STANDBY_POWER_INC
457	KEY_COMMAND_ELECTRICAL_STANDBY_POWER_BAT
458	KEY_COMMAND_ELECTRICAL_STANDBY_POWER_OFF
459	KEY_COMMAND_ELECTRICAL_STANDBY_POWER_AUTO
460	KEY_COMMAND_ELECTRICAL_GRD_PWR_UP
461	KEY_COMMAND_ELECTRICAL_GRD_PWR_DOWN
462	KEY_COMMAND_ELECTRICAL_GENERATOR_1_UP
463	KEY_COMMAND_ELECTRICAL_GENERATOR_1_DOWN
464	KEY_COMMAND_ELECTRICAL_GENERATOR_2_UP

465	KEY_COMMAND_ELECTRICAL_GENERATOR_2_DOWN
466	KEY_COMMAND_ELECTRICAL_BUS_TRANSFER
467	KEY_COMMAND_ELECTRICAL_BUS_TRANSFER_OFF
468	KEY_COMMAND_ELECTRICAL_BUS_TRANSFER_AUTO
469	KEY_COMMAND_ELECTRICAL_APU_GENERATOR_1_UP
470	KEY_COMMAND_ELECTRICAL_APU_GENERATOR_1_DOWN
471	KEY_COMMAND_ELECTRICAL_APU_GENERATOR_2_UP
472	KEY_COMMAND_ELECTRICAL_APU_GENERATOR_2_DOWN
473	KEY_COMMAND_ELECTRICAL_MAINT_TEST
	//EnginesAPU
474	KEY_COMMAND_ENGAPU_N1_MODE_SET_DEC
475	KEY_COMMAND_ENGAPU_N1_MODE_SET_INC
476	KEY_COMMAND_ENGAPU_N1_MODE_SET_1
477	KEY_COMMAND_ENGAPU_N1_MODE_SET_2
478	KEY_COMMAND_ENGAPU_N1_MODE_SET_AUTO
479	KEY_COMMAND_ENGAPU_N1_MODE_SET_BOTH
480	KEY_COMMAND_ENGAPU_N1_SET_DEC
481	KEY_COMMAND_ENGAPU_N1_SET_INC
482	KEY_COMMAND_ENGAPU_FUEL_FLOW_RESET
483	KEY_COMMAND_ENGAPU_FUEL_FLOW_USED
484	KEY_COMMAND_ENGAPU_ENG_1_START_DEC
485	KEY_COMMAND_ENGAPU_ENG_1_START_INC
486	KEY_COMMAND_ENGAPU_ENG_1_START_POS1
487	KEY_COMMAND_ENGAPU_ENG_1_START_POS2
488	KEY_COMMAND_ENGAPU_ENG_1_START_POS3
489	KEY_COMMAND_ENGAPU_ENG_1_START_POS4

490	KEY_COMMAND_ENGAPU_ENG_2_START_DEC
491	KEY_COMMAND_ENGAPU_ENG_2_START_INC
492	KEY_COMMAND_ENGAPU_ENG_2_START_POS1
493	KEY_COMMAND_ENGAPU_ENG_2_START_POS2
494	KEY_COMMAND_ENGAPU_ENG_2_START_POS3
495	KEY_COMMAND_ENGAPU_ENG_2_START_POS4
496	KEY_COMMAND_ENGAPU_IGNITION_SELECT_DEC
497	KEY_COMMAND_ENGAPU_IGNITION_SELECT_INC
498	KEY_COMMAND_ENGAPU_IGNITION_SELECT_1
499	KEY_COMMAND_ENGAPU_IGNITION_SELECT_BOTH
500	KEY_COMMAND_ENGAPU_IGNITION_SELECT_2
501	KEY_COMMAND_ENGAPU_MFD_ENG
502	KEY_COMMAND_ENGAPU_MFD_SYS
503	KEY_COMMAND_ENGAPU_EEC_1
504	KEY_COMMAND_ENGAPU_EEC_1_ON
505	KEY_COMMAND_ENGAPU_EEC_1_OFF
506	KEY_COMMAND_ENGAPU_EEC_2
507	KEY_COMMAND_ENGAPU_EEC_2_ON
508	KEY_COMMAND_ENGAPU_EEC_2_OFF
509	KEY_COMMAND_ENGAPU_ENG_1_START_LEVER
510	KEY_COMMAND_ENGAPU_ENG_1_START_LEVER_IDLE
511	KEY_COMMAND_ENGAPU_ENG_1_START_LEVER_CUTOFF
512	KEY_COMMAND_ENGAPU_ENG_2_START_LEVER
513	KEY_COMMAND_ENGAPU_ENG_2_START_LEVER_IDLE
514	KEY_COMMAND_ENGAPU_ENG_2_START_LEVER_CUTOFF
515	KEY_COMMAND_ENGAPU_APU_UP
516	KEY_COMMAND_ENGAPU_APU_DOWN
517	KEY_COMMAND_ENGAPU_APU_OFF
518	KEY_COMMAND_ENGAPU_APU_ON
519	KEY_COMMAND_ENGAPU_APU_START

	//Fire Protection
520	KEY_COMMAND_FIRE_LEFT_OVHT_DET_DEC
521	KEY_COMMAND_FIRE_LEFT_OVHT_DET_INC
522	KEY_COMMAND_FIRE_LEFT_OVHT_DET_A
523	KEY_COMMAND_FIRE_LEFT_OVHT_DET_NORMAL
524	KEY_COMMAND_FIRE_LEFT_OVHT_DET_B
525	KEY_COMMAND_FIRE_RIGHT_OVHT_DET_DEC
526	KEY_COMMAND_FIRE_RIGHT_OVHT_DET_INC
527	KEY_COMMAND_FIRE_RIGHT_OVHT_DET_A
528	KEY_COMMAND_FIRE_RIGHT_OVHT_DET_NORMAL
529	KEY_COMMAND_FIRE_RIGHT_OVHT_DET_B
530	KEY_COMMAND_FIRE_BELL_CUTOUT
531	KEY_COMMAND_FIRE_TEST_DEC
532	KEY_COMMAND_FIRE_TEST_INC
533	KEY_COMMAND_FIRE_APU_FIRE_WARNING_PULL
534	KEY_COMMAND_FIRE_APU_FIRE_WARNING_DEC
535	KEY_COMMAND_FIRE_APU_FIRE_WARNING_INC
536	KEY_COMMAND_FIRE_ENG_1_FIRE_WARNING_PULL
537	KEY_COMMAND_FIRE_ENG_1_FIRE_WARNING_DEC
538	KEY_COMMAND_FIRE_ENG_1_FIRE_WARNING_INC
539	KEY_COMMAND_FIRE_ENG_2_FIRE_WARNING_PULL
540	KEY_COMMAND_FIRE_ENG_2_FIRE_WARNING_DEC
541	KEY_COMMAND_FIRE_ENG_2_FIRE_WARNING_INC
542	KEY_COMMAND_FIRE_EXT_TEST_DEC
543	KEY_COMMAND_FIRE_EXT_TEST_INC
544	KEY_COMMAND_FIRE_LEFT_DET_SELECT_DEC

545	KEY_COMMAND_FIRE_LEFT_DET_SELECT_INC
546	KEY_COMMAND_FIRE_LEFT_DET_SELECT_A
547	KEY_COMMAND_FIRE_LEFT_DET_SELECT_NORMAL
548	KEY_COMMAND_FIRE_LEFT_DET_SELECT_B
549	KEY_COMMAND_FIRE_RIGHT_DET_SELECT_DEC
550	KEY_COMMAND_FIRE_RIGHT_DET_SELECT_INC
551	KEY_COMMAND_FIRE_RIGHT_DET_SELECT_A
552	KEY_COMMAND_FIRE_RIGHT_DET_SELECT_NORMAL
553	KEY_COMMAND_FIRE_RIGHT_DET_SELECT_B
554	KEY_COMMAND_FIRE_CARGO_FIRE_TEST
555	KEY_COMMAND_FIRE_FWD_CARGO_FIRE_ARM
556	KEY_COMMAND_FIRE_FWD_CARGO_FIRE_ARM_ON
557	KEY_COMMAND_FIRE_FWD_CARGO_FIRE_ARM_OFF
558	KEY_COMMAND_FIRE_AFT_CARGO_FIRE_ARM
559	KEY_COMMAND_FIRE_AFT_CARGO_FIRE_ARM_ON
560	KEY_COMMAND_FIRE_AFT_CARGO_FIRE_ARM_OFF
561	KEY_COMMAND_FIRE_CARGO_FIRE_DISCH
562	KEY_COMMAND_FIRE_CARGO_FIRE_DISCH_ON
563	KEY_COMMAND_FIRE_CARGO_FIRE_DISCH_OFF
564	KEY_COMMAND_FIRE_MASTER_FIRE_WARN_LIGHT
	//Flight Controls
565	KEY_COMMAND_FLTCTRL_FLIGHT_CONTROL_A_DEC
566	KEY_COMMAND_FLTCTRL_FLIGHT_CONTROL_A_INC
567	KEY_COMMAND_FLTCTRL_FLIGHT_CONTROL_A_STBYRUD
568	KEY_COMMAND_FLTCTRL_FLIGHT_CONTROL_A_OFF
569	KEY_COMMAND_FLTCTRL_FLIGHT_CONTROL_A_ON



570	KEY_COMMAND_FLTCTRL_FLIGHT_CONTROL_B_DEC
571	KEY_COMMAND_FLTCTRL_FLIGHT_CONTROL_B_INC
572	KEY_COMMAND_FLTCTRL_FLIGHT_CONTROL_B_STBYRUD
573	KEY_COMMAND_FLTCTRL_FLIGHT_CONTROL_B_OFF
574	KEY_COMMAND_FLTCTRL_FLIGHT_CONTROL_B_ON
575	KEY_COMMAND_FLTCTRL_FLIGHT_SPOILER_A
576	KEY_COMMAND_FLTCTRL_FLIGHT_SPOILER_A_OFF
577	KEY_COMMAND_FLTCTRL_FLIGHT_SPOILER_A_ON
578	KEY_COMMAND_FLTCTRL_FLIGHT_SPOILER_B
579	KEY_COMMAND_FLTCTRL_FLIGHT_SPOILER_B_OFF
580	KEY_COMMAND_FLTCTRL_FLIGHT_SPOILER_B_ON
581	KEY_COMMAND_FLTCTRL_YAW_DAMPER
582	KEY_COMMAND_FLTCTRL_YAW_DAMPER_OFF
583	KEY_COMMAND_FLTCTRL_YAW_DAMPER_ON
584	KEY_COMMAND_FLTCTRL_ALTERNATE_FLAPS_MASTER
585	KEY_COMMAND_FLTCTRL_ALTERNATE_FLAPS_MASTER_OFF
586	KEY_COMMAND_FLTCTRL_ALTERNATE_FLAPS_MASTER_ARM
587	KEY_COMMAND_FLTCTRL_ALTERNATE_FLAPS_UP
588	KEY_COMMAND_FLTCTRL_ALTERNATE_FLAPS_DOWN
589	KEY_COMMAND_FLTCTRL_ALTERNATE_FLAPS_POS1
590	KEY_COMMAND_FLTCTRL_ALTERNATE_FLAPS_POS2
591	KEY_COMMAND_FLTCTRL_ALTERNATE_FLAPS_POS3
592	KEY_COMMAND_FLTCTRL_STAB_TRIM_UP
593	KEY_COMMAND_FLTCTRL_STAB_TRIM_DOWN
594	KEY_COMMAND_FLTCTRL_STAB_TRIM_MAIN_ELECT_CUTOUT
595	KEY_COMMAND_FLTCTRL_STAB_TRIM_MAIN_ELECT_CUTOUT_NORMAL
596	KEY_COMMAND_FLTCTRL_STAB_TRIM_MAIN_ELECT_CUTOUT_CUTOUT
597	KEY_COMMAND_FLTCTRL_STAB_TRIM_AUTOPILOT_CUTOUT
598	KEY_COMMAND_FLTCTRL_STAB_TRIM_AUTOPILOT_CUTOUT_NORMAL
599	KEY_COMMAND_FLTCTRL_STAB_TRIM_AUTOPILOT_CUTOUT_CUTOUT

600	KEY_COMMAND_FLTCTRL_RUDDER_TRIM_DEC
601	KEY_COMMAND_FLTCTRL_RUDDER_TRIM_INC
602	KEY_COMMAND_FLTCTRL_AILERON_TRIM_DEC
603	KEY_COMMAND_FLTCTRL_AILERON_TRIM_INC
604	KEY_COMMAND_FLTCTRL_FLAP_LEVER_UP
605	KEY_COMMAND_FLTCTRL_FLAP_LEVER_DOWN
606	KEY_COMMAND_FLTCTRL_FLAP_LEVER_0
607	KEY_COMMAND_FLTCTRL_FLAP_LEVER_1
608	KEY_COMMAND_FLTCTRL_FLAP_LEVER_2
609	KEY_COMMAND_FLTCTRL_FLAP_LEVER_5
610	KEY_COMMAND_FLTCTRL_FLAP_LEVER_10
611	KEY_COMMAND_FLTCTRL_FLAP_LEVER_15
612	KEY_COMMAND_FLTCTRL_FLAP_LEVER_25
613	KEY_COMMAND_FLTCTRL_FLAP_LEVER_30
614	KEY_COMMAND_FLTCTRL_FLAP_LEVER_40
615	KEY_COMMAND_FLTCTRL_LE_TEST
616	KEY_COMMAND_FLTCTRL_CENTER_ELEVATOR
617	KEY_COMMAND_FLTCTRL_CENTER_AILERON
618	KEY_COMMAND_FLTCTRL_CENTER_RUDDER
	//Flight InstrumentsDisplays
619	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_MINS_REF_RADIO
620	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_MINS_REF_BARO
621	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_MINS_DEC
622	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_MINS_INC
623	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_MINS_RST
624	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_MTRS

625	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_BARO_REF_IN
626	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_BARO_REF_HPA
627	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_BARO_DEC
628	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_BARO_INC
629	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_BARO_STD
630	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_FPV
631	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_LEFT_VORADF_UP
632	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_LEFT_VORADF_DOWN
633	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_LEFT_VORADF_VOR
634	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_LEFT_VORADF_OFF
635	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_LEFT_VORADF_ADF
636	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RIGHT_VORADF_UP
637	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RIGHT_VORADF_DOWN
638	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RIGHT_VORADF_VOR
639	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RIGHT_VORADF_OFF
640	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RIGHT_VORADF_ADF
641	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_MODE_DEC
642	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_MODE_INC
643	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_MODE_APP
644	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_MODE_VOR
645	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_MODE_MAP
646	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_MODE_PLN
647	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_CTR
648	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RANGE_DEC
649	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RANGE_INC
650	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RANGE_5
651	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RANGE_10
652	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RANGE_20
653	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RANGE_40
654	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RANGE_80

655	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RANGE_160
656	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RANGE_320
657	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_RANGE_640
658	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_TFC
659	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_WXR
660	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_STA
661	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_WPT
662	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_ARPT
663	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_DATA
664	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_POS
665	KEY_COMMAND_INSTRUMENT_EFIS_FO_MINS_REF_RADIO
666	KEY_COMMAND_INSTRUMENT_EFIS_FO_MINS_REF_BARO
667	KEY_COMMAND_INSTRUMENT_EFIS_FO_MINS_DEC
668	KEY_COMMAND_INSTRUMENT_EFIS_FO_MINS_INC
669	KEY_COMMAND_INSTRUMENT_EFIS_FO_MINS_RST
670	KEY_COMMAND_INSTRUMENT_EFIS_FO_MTRS
671	KEY_COMMAND_INSTRUMENT_EFIS_FO_BARO_REF_IN
672	KEY_COMMAND_INSTRUMENT_EFIS_FO_BARO_REF_HPA
673	KEY_COMMAND_INSTRUMENT_EFIS_FO_BARO_DEC
674	KEY_COMMAND_INSTRUMENT_EFIS_FO_BARO_INC
675	KEY_COMMAND_INSTRUMENT_EFIS_FO_BARO_STD
676	KEY_COMMAND_INSTRUMENT_EFIS_FO_FPV
677	KEY_COMMAND_INSTRUMENT_EFIS_FO_LEFT_VORADF_UP
678	KEY_COMMAND_INSTRUMENT_EFIS_FO_LEFT_VORADF_DOWN
679	KEY_COMMAND_INSTRUMENT_EFIS_FO_LEFT_VORADF_VOR
680	KEY_COMMAND_INSTRUMENT_EFIS_FO_LEFT_VORADF_OFF
681	KEY_COMMAND_INSTRUMENT_EFIS_FO_LEFT_VORADF_ADF
682	KEY_COMMAND_INSTRUMENT_EFIS_FO_RIGHT_VORADF_UP
683	KEY_COMMAND_INSTRUMENT_EFIS_FO_RIGHT_VORADF_DOWN
684	KEY_COMMAND_INSTRUMENT_EFIS_FO_RIGHT_VORADF_VOR

685	KEY_COMMAND_INSTRUMENT_EFIS_FO_RIGHT_VORADF_OFF
686	KEY_COMMAND_INSTRUMENT_EFIS_FO_RIGHT_VORADF_ADF
687	KEY_COMMAND_INSTRUMENT_EFIS_FO_MODE_DEC
688	KEY_COMMAND_INSTRUMENT_EFIS_FO_MODE_INC
689	KEY_COMMAND_INSTRUMENT_EFIS_FO_MODE_APP
690	KEY_COMMAND_INSTRUMENT_EFIS_FO_MODE_VOR
691	KEY_COMMAND_INSTRUMENT_EFIS_FO_MODE_MAP
692	KEY_COMMAND_INSTRUMENT_EFIS_FO_MODE_PLN
693	KEY_COMMAND_INSTRUMENT_EFIS_FO_CTR
694	KEY_COMMAND_INSTRUMENT_EFIS_FO_RANGE_DEC
695	KEY_COMMAND_INSTRUMENT_EFIS_FO_RANGE_INC
696	KEY_COMMAND_INSTRUMENT_EFIS_FO_RANGE_5
697	KEY_COMMAND_INSTRUMENT_EFIS_FO_RANGE_10
698	KEY_COMMAND_INSTRUMENT_EFIS_FO_RANGE_20
699	KEY_COMMAND_INSTRUMENT_EFIS_FO_RANGE_40
700	KEY_COMMAND_INSTRUMENT_EFIS_FO_RANGE_80
701	KEY_COMMAND_INSTRUMENT_EFIS_FO_RANGE_160
702	KEY_COMMAND_INSTRUMENT_EFIS_FO_RANGE_320
703	KEY_COMMAND_INSTRUMENT_EFIS_FO_RANGE_640
704	KEY_COMMAND_INSTRUMENT_EFIS_FO_TFC
705	KEY_COMMAND_INSTRUMENT_EFIS_FO_WXR
706	KEY_COMMAND_INSTRUMENT_EFIS_FO_STA
707	KEY_COMMAND_INSTRUMENT_EFIS_FO_WPT
708	KEY_COMMAND_INSTRUMENT_EFIS_FO_ARPT
709	KEY_COMMAND_INSTRUMENT_EFIS_FO_DATA
710	KEY_COMMAND_INSTRUMENT_EFIS_FO_POS
711	KEY_COMMAND_INSTRUMENT_DISPLAYS_SOURCE_DEC
712	KEY_COMMAND_INSTRUMENT_DISPLAYS_SOURCE_INC
713	KEY_COMMAND_INSTRUMENT_DISPLAYS_SOURCE_1
714	KEY_COMMAND_INSTRUMENT_DISPLAYS_SOURCE_AUTO

715	KEY_COMMAND_INSTRUMENT_DISPLAYS_SOURCE_2
716	KEY_COMMAND_INSTRUMENT_CONTROL_PANEL_DEC
717	KEY_COMMAND_INSTRUMENT_CONTROL_PANEL_INC
718	KEY_COMMAND_INSTRUMENT_CONTROL_PANEL_1
719	KEY_COMMAND_INSTRUMENT_CONTROL_PANEL_NORMAL
720	KEY_COMMAND_INSTRUMENT_CONTROL_PANEL_2
721	KEY_COMMAND_INSTRUMENT_CAPT_MAIN_PANEL_DISPLAY_UNIT_DEC
722	KEY_COMMAND_INSTRUMENT_CAPT_MAIN_PANEL_DISPLAY_UNIT_INC
723	KEY_COMMAND_INSTRUMENT_CAPT_MAIN_PANEL_DISPLAY_UNIT_POS1
724	KEY_COMMAND_INSTRUMENT_CAPT_MAIN_PANEL_DISPLAY_UNIT_POS2
725	KEY_COMMAND_INSTRUMENT_CAPT_MAIN_PANEL_DISPLAY_UNIT_POS3
726	KEY_COMMAND_INSTRUMENT_CAPT_MAIN_PANEL_DISPLAY_UNIT_POS4
727	KEY_COMMAND_INSTRUMENT_CAPT_MAIN_PANEL_DISPLAY_UNIT_POS5
728	KEY_COMMAND_INSTRUMENT_FO_MAIN_PANEL_DISPLAY_UNIT_DEC
729	KEY_COMMAND_INSTRUMENT_FO_MAIN_PANEL_DISPLAY_UNIT_INC
730	KEY_COMMAND_INSTRUMENT_FO_MAIN_PANEL_DISPLAY_UNIT_POS1
731	KEY_COMMAND_INSTRUMENT_FO_MAIN_PANEL_DISPLAY_UNIT_POS2
732	KEY_COMMAND_INSTRUMENT_FO_MAIN_PANEL_DISPLAY_UNIT_POS3
733	KEY_COMMAND_INSTRUMENT_FO_MAIN_PANEL_DISPLAY_UNIT_POS4
734	KEY_COMMAND_INSTRUMENT_FO_MAIN_PANEL_DISPLAY_UNIT_POS5
735	KEY_COMMAND_INSTRUMENT_LOWER_DISPLAY_UNIT_DEC
736	KEY_COMMAND_INSTRUMENT_LOWER_DISPLAY_UNIT_INC
737	KEY_COMMAND_INSTRUMENT_LOWER_DISPLAY_UNIT_POS1
738	KEY_COMMAND_INSTRUMENT_LOWER_DISPLAY_UNIT_POS2
739	KEY_COMMAND_INSTRUMENT_LOWER_DISPLAY_UNIT_POS3
740	KEY_COMMAND_INSTRUMENT_LOWER_SPD_REF_MODE_DEC
741	KEY_COMMAND_INSTRUMENT_LOWER_SPD_REF_MODE_INC
742	KEY_COMMAND_INSTRUMENT_LOWER_SPD_REF_MODE_AUTO
743	KEY_COMMAND_INSTRUMENT_LOWER_SPD_REF_MODE_V1
744	KEY_COMMAND_INSTRUMENT_LOWER_SPD_REF_MODE_VR

745	KEY_COMMAND_INSTRUMENT_LOWER_SPD_REF_MODE_WT
746	KEY_COMMAND_INSTRUMENT_LOWER_SPD_REF_MODE_VREF
747	KEY_COMMAND_INSTRUMENT_LOWER_SPD_REF_MODE_BUG5
748	KEY_COMMAND_INSTRUMENT_LOWER_SPD_REF_MODE_SET
749	KEY_COMMAND_INSTRUMENT_LOWER_SPD_REF_DEC
750	KEY_COMMAND_INSTRUMENT_LOWER_SPD_REF_INC
751	KEY_COMMAND_INSTRUMENT_CAPT_OUTBD_DU_BRIGHTNESS_DEC
752	KEY_COMMAND_INSTRUMENT_CAPT_OUTBD_DU_BRIGHTNESS_INC
753	KEY_COMMAND_INSTRUMENT_CAPT_INBD_DU_BRIGHTNESS_DEC
754	KEY_COMMAND_INSTRUMENT_CAPT_INBD_DU_BRIGHTNESS_INC
755	KEY_COMMAND_INSTRUMENT_FO_OUTBD_DU_BRIGHTNESS_DEC
756	KEY_COMMAND_INSTRUMENT_FO_OUTBD_DU_BRIGHTNESS_INC
757	KEY_COMMAND_INSTRUMENT_FO_INBD_DU_BRIGHTNESS_DEC
758	KEY_COMMAND_INSTRUMENT_FO_INBD_DU_BRIGHTNESS_INC
759	KEY_COMMAND_INSTRUMENT_UPPER_DU_BRIGHTNESS_DEC
760	KEY_COMMAND_INSTRUMENT_UPPER_DU_BRIGHTNESS_INC
761	KEY_COMMAND_INSTRUMENT_LOWER_DU_BRIGHTNESS_DEC
762	KEY_COMMAND_INSTRUMENT_LOWER_DU_BRIGHTNESS_INC
763	KEY_COMMAND_INSTRUMENT_STBY_ATT_INDICATOR_APP_MODE_DEC
764	KEY_COMMAND_INSTRUMENT_STBY_ATT_INDICATOR_APP_MODE_INC
765	KEY_COMMAND_INSTRUMENT_STBY_ATT_INDICATOR_APP_MODE_OFF
766	KEY_COMMAND_INSTRUMENT_STBY_ATT_INDICATOR_APP_MODE_APP
767	KEY_COMMAND_INSTRUMENT_STBY_ATT_INDICATOR_APP_MODE_BC
768	KEY_COMMAND_INSTRUMENT_STBY_ATT_INDICATOR_CAGING
769	KEY_COMMAND_INSTRUMENT_STBY_ALT_BARO_DEC
770	KEY_COMMAND_INSTRUMENT_STBY_ALT_BARO_INC
771	KEY_COMMAND_INSTRUMENT_RMI_LEFT
772	KEY_COMMAND_INSTRUMENT_RMI_LEFT_VOR
773	KEY_COMMAND_INSTRUMENT_RMI_LEFT_ADF
774	KEY_COMMAND_INSTRUMENT_RMI_RIGHT

775	KEY_COMMAND_INSTRUMENT_RMI_RIGHT_VOR
776	KEY_COMMAND_INSTRUMENT_RMI_RIGHT_ADF
777	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_CHR
778	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_TIME_DATE
779	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_ET_RESET
780	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_ET_HLD
781	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_ET_RUN
782	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_GMT_FS_D
783	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_GMT_SS_M
784	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_GMT_HLD_Y
785	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_GMT_RUN
786	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_TIME_DATE_PUSHBUTTON
787	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_SET_PUSHBUTTON
788	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_PLUS_PUSHBUTTON
789	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_MINUS_PUSHBUTTON
790	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_ET_PUSHBUTTON
791	KEY_COMMAND_INSTRUMENT_CLOCK_CAPT_RESET_PUSHBUTTON
792	KEY_COMMAND_INSTRUMENT_CLOCK_FO_CHR
793	KEY_COMMAND_INSTRUMENT_CLOCK_FO_TIME_DATE
794	KEY_COMMAND_INSTRUMENT_CLOCK_FO_ET_RESET
795	KEY_COMMAND_INSTRUMENT_CLOCK_FO_ET_HLD
796	KEY_COMMAND_INSTRUMENT_CLOCK_FO_ET_RUN
797	KEY_COMMAND_INSTRUMENT_CLOCK_FO_GMT_FS_D
798	KEY_COMMAND_INSTRUMENT_CLOCK_FO_GMT_SS_M
799	KEY_COMMAND_INSTRUMENT_CLOCK_FO_GMT_HLD_Y
800	KEY_COMMAND_INSTRUMENT_CLOCK_FO_GMT_RUN
801	KEY_COMMAND_INSTRUMENT_CLOCK_FO_TIME_DATE_PUSHBUTTON
802	KEY_COMMAND_INSTRUMENT_CLOCK_FO_SET_PUSHBUTTON
803	KEY_COMMAND_INSTRUMENT_CLOCK_FO_PLUS_PUSHBUTTON
804	KEY_COMMAND_INSTRUMENT_CLOCK_FO_MINUS_PUSHBUTTON



805	KEY_COMMAND_INSTRUMENT_CLOCK_FO_ET_PUSHBUTTON
806	KEY_COMMAND_INSTRUMENT_CLOCK_FO_RESET_PUSHBUTTON
807	KEY_COMMAND_INSTRUMENT_HUD_FUNC_MODE
808	KEY_COMMAND_INSTRUMENT_HUD_FUNC_STBY
809	KEY_COMMAND_INSTRUMENT_HUD_FUNC_RWY
810	KEY_COMMAND_INSTRUMENT_HUD_FUNC_GS
811	KEY_COMMAND_INSTRUMENT_HUD_KEY_CLR
812	KEY_COMMAND_INSTRUMENT_HUD_KEY_1
813	KEY_COMMAND_INSTRUMENT_HUD_KEY_2
814	KEY_COMMAND_INSTRUMENT_HUD_KEY_3
815	KEY_COMMAND_INSTRUMENT_HUD_KEY_4
816	KEY_COMMAND_INSTRUMENT_HUD_KEY_5
817	KEY_COMMAND_INSTRUMENT_HUD_KEY_6
818	KEY_COMMAND_INSTRUMENT_HUD_KEY_7
819	KEY_COMMAND_INSTRUMENT_HUD_KEY_8
820	KEY_COMMAND_INSTRUMENT_HUD_KEY_9
821	KEY_COMMAND_INSTRUMENT_HUD_KEY_ENTER
822	KEY_COMMAND_INSTRUMENT_HUD_KEY_0
823	KEY_COMMAND_INSTRUMENT_HUD_KEY_TEST
824	KEY_COMMAND_INSTRUMENT_HUD_HGS_FAIL_LIGHT
	//Flight Management Navigation
825	KEY_COMMAND_FMS_FMC_SOURCE_SELECT_DEC
826	KEY_COMMAND_FMS_FMC_SOURCE_SELECT_INC
827	KEY_COMMAND_FMS_FMC_SOURCE_SELECT_L
828	KEY_COMMAND_FMS_FMC_SOURCE_SELECT_NORMAL
829	KEY_COMMAND_FMS_FMC_SOURCE_SELECT_R

830	KEY_COMMAND_FMS_FMC_ALERT_LIGHT
831	KEY_COMMAND_FMS_IRS_DSPL_SEL_DEC
832	KEY_COMMAND_FMS_IRS_DSPL_SEL_INC
833	KEY_COMMAND_FMS_IRS_DSPL_SEL_POS1
834	KEY_COMMAND_FMS_IRS_DSPL_SEL_POS2
835	KEY_COMMAND_FMS_IRS_DSPL_SEL_POS3
836	KEY_COMMAND_FMS_IRS_DSPL_SEL_POS4
837	KEY_COMMAND_FMS_IRS_DSPL_SEL_POS5
838	KEY_COMMAND_FMS_IRS_SYS_DSPL
839	KEY_COMMAND_FMS_IRS_SYS_DSPL_L
840	KEY_COMMAND_FMS_IRS_SYS_DSPL_R
841	KEY_COMMAND_FMS_IRS_KEY_1
842	KEY_COMMAND_FMS_IRS_KEY_2
843	KEY_COMMAND_FMS_IRS_KEY_3
844	KEY_COMMAND_FMS_IRS_KEY_4
845	KEY_COMMAND_FMS_IRS_KEY_5
846	KEY_COMMAND_FMS_IRS_KEY_6
847	KEY_COMMAND_FMS_IRS_KEY_7
848	KEY_COMMAND_FMS_IRS_KEY_8
849	KEY_COMMAND_FMS_IRS_KEY_9
850	KEY_COMMAND_FMS_IRS_KEY_ENT
851	KEY_COMMAND_FMS_IRS_KEY_0
852	KEY_COMMAND_FMS_IRS_KEY_CLR
853	KEY_COMMAND_FMS_IRS_1_MODE_DEC
854	KEY_COMMAND_FMS_IRS_1_MODE_INC
855	KEY_COMMAND_FMS_IRS_1_MODE_OFF
856	KEY_COMMAND_FMS_IRS_1_MODE_ALIGN
857	KEY_COMMAND_FMS_IRS_1_MODE_NAV
858	KEY_COMMAND_FMS_IRS_1_MODE_ATT
859	KEY_COMMAND_FMS_IRS_2_MODE_DEC

860	KEY_COMMAND_FMS_IRS_2_MODE_INC
861	KEY_COMMAND_FMS_IRS_2_MODE_OFF
862	KEY_COMMAND_FMS_IRS_2_MODE_ALIGN
863	KEY_COMMAND_FMS_IRS_2_MODE_NAV
864	KEY_COMMAND_FMS_IRS_2_MODE_ATT
865	KEY_COMMAND_FMS_IRS_TFR_DEC
866	KEY_COMMAND_FMS_IRS_TFR_INC
867	KEY_COMMAND_FMS_IRS_TFR_L
868	KEY_COMMAND_FMS_IRS_TFR_NORMAL
869	KEY_COMMAND_FMS_IRS_TFR_R
870	KEY_COMMAND_FMS_ADF_1_LEFT_100_INC
871	KEY_COMMAND_FMS_ADF_1_LEFT_100_DEC
872	KEY_COMMAND_FMS_ADF_1_LEFT_10_INC
873	KEY_COMMAND_FMS_ADF_1_LEFT_10_DEC
874	KEY_COMMAND_FMS_ADF_1_LEFT_1_INC
875	KEY_COMMAND_FMS_ADF_1_LEFT_1_DEC
876	KEY_COMMAND_FMS_ADF_1_LEFT_FRAC_INC
877	KEY_COMMAND_FMS_ADF_1_LEFT_FRAC_DEC
878	KEY_COMMAND_FMS_ADF_1_RIGHT_100_INC
879	KEY_COMMAND_FMS_ADF_1_RIGHT_100_DEC
880	KEY_COMMAND_FMS_ADF_1_RIGHT_10_INC
881	KEY_COMMAND_FMS_ADF_1_RIGHT_10_DEC
882	KEY_COMMAND_FMS_ADF_1_RIGHT_1_INC
883	KEY_COMMAND_FMS_ADF_1_RIGHT_1_DEC
884	KEY_COMMAND_FMS_ADF_1_RIGHT_FRAC_INC
885	KEY_COMMAND_FMS_ADF_1_RIGHT_FRAC_DEC
886	KEY_COMMAND_FMS_ADF_1_ADF_ANT
887	KEY_COMMAND_FMS_ADF_1_ADF_ANT_POS1
888	KEY_COMMAND_FMS_ADF_1_ADF_ANT_POS2
889	KEY_COMMAND_FMS_ADF_1_TONE

890	KEY_COMMAND_FMS_ADF_1_TONE_OFF
891	KEY_COMMAND_FMS_ADF_1_TONE_ON
892	KEY_COMMAND_FMS_ADF_1_TFR
893	KEY_COMMAND_FMS_ADF_1_TFR_L
894	KEY_COMMAND_FMS_ADF_1_TFR_R
895	KEY_COMMAND_FMS_ADF_LEFT_MODE_DEC
896	KEY_COMMAND_FMS_ADF_LEFT_MODE_INC
897	KEY_COMMAND_FMS_ADF_LEFT_MODE_ADF
898	KEY_COMMAND_FMS_ADF_LEFT_MODE_ANT
899	KEY_COMMAND_FMS_ADF_LEFT_MODE_OFF
900	KEY_COMMAND_FMS_ADF_RIGHT_MODE_DEC
901	KEY_COMMAND_FMS_ADF_RIGHT_MODE_INC
902	KEY_COMMAND_FMS_ADF_RIGHT_MODE_ADF
903	KEY_COMMAND_FMS_ADF_RIGHT_MODE_ANT
904	KEY_COMMAND_FMS_ADF_RIGHT_MODE_OFF
905	KEY_COMMAND_FMS_ADF_TONE_DEC
906	KEY_COMMAND_FMS_ADF_TONE_INC
907	KEY_COMMAND_FMS_ADF_TONE_1
908	KEY_COMMAND_FMS_ADF_TONE_OFF
909	KEY_COMMAND_FMS_ADF_TONE_2
910	KEY_COMMAND_FMS_ADF_2_LEFT_100_INC
911	KEY_COMMAND_FMS_ADF_2_LEFT_100_DEC
912	KEY_COMMAND_FMS_ADF_2_LEFT_10_INC
913	KEY_COMMAND_FMS_ADF_2_LEFT_10_DEC
914	KEY_COMMAND_FMS_ADF_2_LEFT_1_INC
915	KEY_COMMAND_FMS_ADF_2_LEFT_1_DEC
916	KEY_COMMAND_FMS_ADF_2_LEFT_FRAC_INC
917	KEY_COMMAND_FMS_ADF_2_LEFT_FRAC_DEC
918	KEY_COMMAND_FMS_ADF_2_RIGHT_100_INC
919	KEY_COMMAND_FMS_ADF_2_RIGHT_100_DEC

920	KEY_COMMAND_FMS_ADF_2_RIGHT_10_INC
921	KEY_COMMAND_FMS_ADF_2_RIGHT_10_DEC
922	KEY_COMMAND_FMS_ADF_2_RIGHT_1_INC
923	KEY_COMMAND_FMS_ADF_2_RIGHT_1_DEC
924	KEY_COMMAND_FMS_ADF_2_RIGHT_FRAC_INC
925	KEY_COMMAND_FMS_ADF_2_RIGHT_FRAC_DEC
926	KEY_COMMAND_FMS_ADF_2_ADF_ANT
927	KEY_COMMAND_FMS_ADF_2_ADF_ANT_POS1
928	KEY_COMMAND_FMS_ADF_2_ADF_ANT_POS2
929	KEY_COMMAND_FMS_ADF_2_TONE
930	KEY_COMMAND_FMS_ADF_2_TONE_OFF
931	KEY_COMMAND_FMS_ADF_2_TONE_ON
932	KEY_COMMAND_FMS_ADF_2_TFR
933	KEY_COMMAND_FMS_ADF_2_TFR_L
934	KEY_COMMAND_FMS_ADF_2_TFR_R
935	KEY_COMMAND_FMS_NAV_1_WHOLE_INC
936	KEY_COMMAND_FMS_NAV_1_WHOLE_DEC
937	KEY_COMMAND_FMS_NAV_1_FRAC_INC
938	KEY_COMMAND_FMS_NAV_1_FRAC_DEC
939	KEY_COMMAND_FMS_NAV_1_TFR
940	KEY_COMMAND_FMS_NAV_1_TEST
941	KEY_COMMAND_FMS_NAV_2_WHOLE_INC
942	KEY_COMMAND_FMS_NAV_2_WHOLE_DEC
943	KEY_COMMAND_FMS_NAV_2_FRAC_INC
944	KEY_COMMAND_FMS_NAV_2_FRAC_DEC
945	KEY_COMMAND_FMS_NAV_2_TFR
946	KEY_COMMAND_FMS_NAV_2_TEST
947	KEY_COMMAND_FMS_VHF_NAV_DEC
948	KEY_COMMAND_FMS_VHF_NAV_INC
949	KEY_COMMAND_FMS_VHF_NAV_1

950	KEY_COMMAND_FMS_VHF_NAV_NORMAL
951	KEY_COMMAND_FMS_VHF_NAV_2
952	KEY_COMMAND_FMS_XPNDR_MODE_DEC
953	KEY_COMMAND_FMS_XPNDR_MODE_INC
954	KEY_COMMAND_FMS_XPNDR_MODE_POS1
955	KEY_COMMAND_FMS_XPNDR_MODE_POS2
956	KEY_COMMAND_FMS_XPNDR_MODE_POS3
957	KEY_COMMAND_FMS_XPNDR_MODE_POS4
958	KEY_COMMAND_FMS_XPNDR_MODE_POS5
959	KEY_COMMAND_FMS_XPNDR_MODE_POS6
960	KEY_COMMAND_FMS_XPNDR_ATC
961	KEY_COMMAND_FMS_XPNDR_ATC_1
962	KEY_COMMAND_FMS_XPNDR_ATC_2
963	KEY_COMMAND_FMS_XPNDR_ALT
964	KEY_COMMAND_FMS_XPNDR_ALT_1
965	KEY_COMMAND_FMS_XPNDR_ALT_2
966	KEY_COMMAND_FMS_XPNDR_IDENT
967	KEY_COMMAND_FMS_XPNDR_1000_INC
968	KEY_COMMAND_FMS_XPNDR_1000_DEC
969	KEY_COMMAND_FMS_XPNDR_100_INC
970	KEY_COMMAND_FMS_XPNDR_100_DEC
971	KEY_COMMAND_FMS_XPNDR_10_INC
972	KEY_COMMAND_FMS_XPNDR_10_DEC
973	KEY_COMMAND_FMS_XPNDR_1_INC
974	KEY_COMMAND_FMS_XPNDR_1_DEC
975	KEY_COMMAND_FMS_CDU_CAPT_LSK_1L
976	KEY_COMMAND_FMS_CDU_CAPT_LSK_2L
977	KEY_COMMAND_FMS_CDU_CAPT_LSK_3L
978	KEY_COMMAND_FMS_CDU_CAPT_LSK_4L
979	KEY_COMMAND_FMS_CDU_CAPT_LSK_5L

980	KEY_COMMAND_FMS_CDU_CAPT_LSK_6L
981	KEY_COMMAND_FMS_CDU_CAPT_LSK_1R
982	KEY_COMMAND_FMS_CDU_CAPT_LSK_2R
983	KEY_COMMAND_FMS_CDU_CAPT_LSK_3R
984	KEY_COMMAND_FMS_CDU_CAPT_LSK_4R
985	KEY_COMMAND_FMS_CDU_CAPT_LSK_5R
986	KEY_COMMAND_FMS_CDU_CAPT_LSK_6R
987	KEY_COMMAND_FMS_CDU_CAPT_BRIGHTNESS_DEC
988	KEY_COMMAND_FMS_CDU_CAPT_BRIGHTNESS_INC
989	KEY_COMMAND_FMS_CDU_CAPT_INIT_REF
990	KEY_COMMAND_FMS_CDU_CAPT_RTE
991	KEY_COMMAND_FMS_CDU_CAPT_CLB
992	KEY_COMMAND_FMS_CDU_CAPT_CRZ
993	KEY_COMMAND_FMS_CDU_CAPT_DES
994	KEY_COMMAND_FMS_CDU_CAPT_MENU
995	KEY_COMMAND_FMS_CDU_CAPT_LEGS
996	KEY_COMMAND_FMS_CDU_CAPT_DEP_ARR
997	KEY_COMMAND_FMS_CDU_CAPT_HOLD
998	KEY_COMMAND_FMS_CDU_CAPT_PROG
999	KEY_COMMAND_FMS_CDU_CAPT_N1_LIMIT
1000	KEY_COMMAND_FMS_CDU_CAPT_FIX
1001	KEY_COMMAND_FMS_CDU_CAPT_PREV_PAGE
1002	KEY_COMMAND_FMS_CDU_CAPT_NEXT_PAGE
1003	KEY_COMMAND_FMS_CDU_CAPT_EXEC
1004	KEY_COMMAND_FMS_CDU_CAPT_1
1005	KEY_COMMAND_FMS_CDU_CAPT_2
1006	KEY_COMMAND_FMS_CDU_CAPT_3
1007	KEY_COMMAND_FMS_CDU_CAPT_4
1008	KEY_COMMAND_FMS_CDU_CAPT_5
1009	KEY_COMMAND_FMS_CDU_CAPT_6

1010	KEY_COMMAND_FMS_CDU_CAPT_7
1011	KEY_COMMAND_FMS_CDU_CAPT_8
1012	KEY_COMMAND_FMS_CDU_CAPT_9
1013	KEY_COMMAND_FMS_CDU_CAPT_0
1014	KEY_COMMAND_FMS_CDU_CAPT_POINT
1015	KEY_COMMAND_FMS_CDU_CAPT_ADDMINUS
1016	KEY_COMMAND_FMS_CDU_CAPT_A
1017	KEY_COMMAND_FMS_CDU_CAPT_B
1018	KEY_COMMAND_FMS_CDU_CAPT_C
1019	KEY_COMMAND_FMS_CDU_CAPT_D
1020	KEY_COMMAND_FMS_CDU_CAPT_E
1021	KEY_COMMAND_FMS_CDU_CAPT_F
1022	KEY_COMMAND_FMS_CDU_CAPT_G
1023	KEY_COMMAND_FMS_CDU_CAPT_H
1024	KEY_COMMAND_FMS_CDU_CAPT_I
1025	KEY_COMMAND_FMS_CDU_CAPT_J
1026	KEY_COMMAND_FMS_CDU_CAPT_K
1027	KEY_COMMAND_FMS_CDU_CAPT_L
1028	KEY_COMMAND_FMS_CDU_CAPT_M
1029	KEY_COMMAND_FMS_CDU_CAPT_N
1030	KEY_COMMAND_FMS_CDU_CAPT_O
1031	KEY_COMMAND_FMS_CDU_CAPT_P
1032	KEY_COMMAND_FMS_CDU_CAPT_Q
1033	KEY_COMMAND_FMS_CDU_CAPT_R
1034	KEY_COMMAND_FMS_CDU_CAPT_S
1035	KEY_COMMAND_FMS_CDU_CAPT_T
1036	KEY_COMMAND_FMS_CDU_CAPT_U
1037	KEY_COMMAND_FMS_CDU_CAPT_V
1038	KEY_COMMAND_FMS_CDU_CAPT_W
1039	KEY_COMMAND_FMS_CDU_CAPT_X



1040	KEY_COMMAND_FMS_CDU_CAPT_Y
1041	KEY_COMMAND_FMS_CDU_CAPT_Z
1042	KEY_COMMAND_FMS_CDU_CAPT_SLASH
1043	KEY_COMMAND_FMS_CDU_CAPT_DEL
1044	KEY_COMMAND_FMS_CDU_CAPT_CLR
1045	KEY_COMMAND_FMS_CDU_CAPT_SP
1046	KEY_COMMAND_FMS_CDU_FO_LSK_1L
1047	KEY_COMMAND_FMS_CDU_FO_LSK_2L
1048	KEY_COMMAND_FMS_CDU_FO_LSK_3L
1049	KEY_COMMAND_FMS_CDU_FO_LSK_4L
1050	KEY_COMMAND_FMS_CDU_FO_LSK_5L
1051	KEY_COMMAND_FMS_CDU_FO_LSK_6L
1052	KEY_COMMAND_FMS_CDU_FO_LSK_1R
1053	KEY_COMMAND_FMS_CDU_FO_LSK_2R
1054	KEY_COMMAND_FMS_CDU_FO_LSK_3R
1055	KEY_COMMAND_FMS_CDU_FO_LSK_4R
1056	KEY_COMMAND_FMS_CDU_FO_LSK_5R
1057	KEY_COMMAND_FMS_CDU_FO_LSK_6R
1058	KEY_COMMAND_FMS_CDU_FO_BRIGHTNESS_DEC
1059	KEY_COMMAND_FMS_CDU_FO_BRIGHTNESS_INC
1060	KEY_COMMAND_FMS_CDU_FO_INIT_REF
1061	KEY_COMMAND_FMS_CDU_FO_RTE
1062	KEY_COMMAND_FMS_CDU_FO_CLB
1063	KEY_COMMAND_FMS_CDU_FO_CRZ
1064	KEY_COMMAND_FMS_CDU_FO_DES
1065	KEY_COMMAND_FMS_CDU_FO_MENU
1066	KEY_COMMAND_FMS_CDU_FO_LEGS
1067	KEY_COMMAND_FMS_CDU_FO_DEP_ARR
1068	KEY_COMMAND_FMS_CDU_FO_HOLD
1069	KEY_COMMAND_FMS_CDU_FO_PROG

1070	KEY_COMMAND_FMS_CDU_FO_N1_LIMIT
1071	KEY_COMMAND_FMS_CDU_FO_FIX
1072	KEY_COMMAND_FMS_CDU_FO_PREV_PAGE
1073	KEY_COMMAND_FMS_CDU_FO_NEXT_PAGE
1074	KEY_COMMAND_FMS_CDU_FO_EXEC
1075	KEY_COMMAND_FMS_CDU_FO_1
1076	KEY_COMMAND_FMS_CDU_FO_2
1077	KEY_COMMAND_FMS_CDU_FO_3
1078	KEY_COMMAND_FMS_CDU_FO_4
1079	KEY_COMMAND_FMS_CDU_FO_5
1080	KEY_COMMAND_FMS_CDU_FO_6
1081	KEY_COMMAND_FMS_CDU_FO_7
1082	KEY_COMMAND_FMS_CDU_FO_8
1083	KEY_COMMAND_FMS_CDU_FO_9
1084	KEY_COMMAND_FMS_CDU_FO_0
1085	KEY_COMMAND_FMS_CDU_FO_POINT
1086	KEY_COMMAND_FMS_CDU_FO_ADDMINUS
1087	KEY_COMMAND_FMS_CDU_FO_A
1088	KEY_COMMAND_FMS_CDU_FO_B
1089	KEY_COMMAND_FMS_CDU_FO_C
1090	KEY_COMMAND_FMS_CDU_FO_D
1091	KEY_COMMAND_FMS_CDU_FO_E
1092	KEY_COMMAND_FMS_CDU_FO_F
1093	KEY_COMMAND_FMS_CDU_FO_G
1094	KEY_COMMAND_FMS_CDU_FO_H
1095	KEY_COMMAND_FMS_CDU_FO_I
1096	KEY_COMMAND_FMS_CDU_FO_J
1097	KEY_COMMAND_FMS_CDU_FO_K
1098	KEY_COMMAND_FMS_CDU_FO_L
1099	KEY_COMMAND_FMS_CDU_FO_M

1100	KEY_COMMAND_FMS_CDU_FO_N
1101	KEY_COMMAND_FMS_CDU_FO_O
1102	KEY_COMMAND_FMS_CDU_FO_P
1103	KEY_COMMAND_FMS_CDU_FO_Q
1104	KEY_COMMAND_FMS_CDU_FO_R
1105	KEY_COMMAND_FMS_CDU_FO_S
1106	KEY_COMMAND_FMS_CDU_FO_T
1107	KEY_COMMAND_FMS_CDU_FO_U
1108	KEY_COMMAND_FMS_CDU_FO_V
1109	KEY_COMMAND_FMS_CDU_FO_W
1110	KEY_COMMAND_FMS_CDU_FO_X
1111	KEY_COMMAND_FMS_CDU_FO_Y
1112	KEY_COMMAND_FMS_CDU_FO_Z
1113	KEY_COMMAND_FMS_CDU_FO_SLASH
1114	KEY_COMMAND_FMS_CDU_FO_DEL
1115	KEY_COMMAND_FMS_CDU_FO_CLR
1116	KEY_COMMAND_FMS_CDU_FO_SP
	//Fuel
1117	KEY_COMMAND_FUEL_CROSSFEED
1118	KEY_COMMAND_FUEL_CROSSFEED_OFF
1119	KEY_COMMAND_FUEL_CROSSFEED_ON
1120	KEY_COMMAND_FUEL_CTR_L_PUMP
1121	KEY_COMMAND_FUEL_CTR_L_PUMP_OFF
1122	KEY_COMMAND_FUEL_CTR_L_PUMP_ON
1123	KEY_COMMAND_FUEL_CTR_R_PUMP
1124	KEY_COMMAND_FUEL_CTR_R_PUMP_OFF

1125	KEY_COMMAND_FUEL_CTR_R_PUMP_ON
1126	KEY_COMMAND_FUEL_AFT_1_PUMP
1127	KEY_COMMAND_FUEL_AFT_1_PUMP_OFF
1128	KEY_COMMAND_FUEL_AFT_1_PUMP_ON
1129	KEY_COMMAND_FUEL_FWD_1_PUMP
1130	KEY_COMMAND_FUEL_FWD_1_PUMP_OFF
1131	KEY_COMMAND_FUEL_FWD_1_PUMP_ON
1132	KEY_COMMAND_FUEL_AFT_2_PUMP
1133	KEY_COMMAND_FUEL_AFT_2_PUMP_OFF
1134	KEY_COMMAND_FUEL_AFT_2_PUMP_ON
1135	KEY_COMMAND_FUEL_FWD_2_PUMP
1136	KEY_COMMAND_FUEL_FWD_2_PUMP_OFF
1137	KEY_COMMAND_FUEL_FWD_2_PUMP_ON
1138	KEY_COMMAND_FUEL_AUXILIARY_FUEL_TRANSFER_A_FWD
1139	KEY_COMMAND_FUEL_AUXILIARY_FUEL_TRANSFER_A_FWD_OFF
1140	KEY_COMMAND_FUEL_AUXILIARY_FUEL_TRANSFER_A_FWD_ON
1141	KEY_COMMAND_FUEL_AUXILIARY_FUEL_TRANSFER_B_FWD
1142	KEY_COMMAND_FUEL_AUXILIARY_FUEL_TRANSFER_B_FWD_OFF
1143	KEY_COMMAND_FUEL_AUXILIARY_FUEL_TRANSFER_B_FWD_ON
1144	KEY_COMMAND_FUEL_AUXILIARY_FUEL_TRANSFER_A_AFT
1145	KEY_COMMAND_FUEL_AUXILIARY_FUEL_TRANSFER_A_AFT_OFF
1146	KEY_COMMAND_FUEL_AUXILIARY_FUEL_TRANSFER_A_AFT_ON
1147	KEY_COMMAND_FUEL_AUXILIARY_FUEL_TRANSFER_B_AFT
1148	KEY_COMMAND_FUEL_AUXILIARY_FUEL_TRANSFER_B_AFT_OFF
1149	KEY_COMMAND_FUEL_AUXILIARY_FUEL_TRANSFER_B_AFT_ON
1150	KEY_COMMAND_FUEL_AUXILIARY_FUEL_BLEEDAIR_FWD
1151	KEY_COMMAND_FUEL_AUXILIARY_FUEL_BLEEDAIR_FWD_OFF
1152	KEY_COMMAND_FUEL_AUXILIARY_FUEL_BLEEDAIR_FWD_ON
1153	KEY_COMMAND_FUEL_AUXILIARY_FUEL_BLEEDAIR_AFT
1154	KEY_COMMAND_FUEL_AUXILIARY_FUEL_BLEEDAIR_AFT_OFF

1155	KEY_COMMAND_FUEL_AUXILIARY_FUEL_BLEEDAIR_AFT_ON
1156	KEY_COMMAND_FUEL_AUXILIARY_FUEL_GRD_TRANSFER
1157	KEY_COMMAND_FUEL_AUXILIARY_FUEL_GRD_TRANSFER_OFF
1158	KEY_COMMAND_FUEL_AUXILIARY_FUEL_GRD_TRANSFER_ON
	//Hydraulics
1159	KEY_COMMAND_HYDRAULIC_ELECTRIC_PUMP_1
1160	KEY_COMMAND_HYDRAULIC_ELECTRIC_PUMP_1_OFF
1161	KEY_COMMAND_HYDRAULIC_ELECTRIC_PUMP_1_ON
1162	KEY_COMMAND_HYDRAULIC_ELECTRIC_PUMP_2
1163	KEY_COMMAND_HYDRAULIC_ELECTRIC_PUMP_2_OFF
1164	KEY_COMMAND_HYDRAULIC_ELECTRIC_PUMP_2_ON
1165	KEY_COMMAND_HYDRAULIC_ENG_PUMP_1
1166	KEY_COMMAND_HYDRAULIC_ENG_PUMP_1_OFF
1167	KEY_COMMAND_HYDRAULIC_ENG_PUMP_1_ON
1168	KEY_COMMAND_HYDRAULIC_ENG_PUMP_2
1169	KEY_COMMAND_HYDRAULIC_ENG_PUMP_2_OFF
1170	KEY_COMMAND_HYDRAULIC_ENG_PUMP_2_ON
	//Landing Gear
1171	KEY_COMMAND_GEAR_LEVER_UP
1172	KEY_COMMAND_GEAR_LEVER_OFF
1173	KEY_COMMAND_GEAR_LEVER_DN

1174	KEY_COMMAND_GEAR_AUTO_BRAKE_DEC
1175	KEY_COMMAND_GEAR_AUTO_BRAKE_INC
1176	KEY_COMMAND_GEAR_PARKING_BRAKE_LEVER
1177	KEY_COMMAND_GEAR_PARKING_BRAKE_LEVER_OFF
1178	KEY_COMMAND_GEAR_PARKING_BRAKE_LEVER_ON
	//Warning Systems
1179	KEY_COMMAND_WARNING_MASTER_CAUTION
1180	KEY_COMMAND_WARNING_SYSTEM_ANNUNCIATOR
1181	KEY_COMMAND_WARNING_LDG_GEAR_WARNING_CUTOUT
1182	KEY_COMMAND_WARNING_GPWS_FLAP_INHIBIT
1183	KEY_COMMAND_WARNING_GPWS_FLAP_INHIBIT_INHIBIT
1184	KEY_COMMAND_WARNING_GPWS_FLAP_INHIBIT_NORMAL
1185	KEY_COMMAND_WARNING_GPWS_GEAR_INHIBIT
1186	KEY_COMMAND_WARNING_GPWS_GEAR_INHIBIT_INHIBIT
1187	KEY_COMMAND_WARNING_GPWS_GEAR_INHIBIT_NORMAL
1188	KEY_COMMAND_WARNING_GPWS_TERR_INHIBIT
1189	KEY_COMMAND_WARNING_GPWS_TERR_INHIBIT_INHIBIT
1190	KEY_COMMAND_WARNING_GPWS_TERR_INHIBIT_NORMAL
1191	KEY_COMMAND_WARNING_GPWS_SYS_TEST
1192	KEY_COMMAND_WARNING_GPWS_BELOW_GS
1193	KEY_COMMAND_WARNING_GPWS_BELOW_GS_ON
1194	KEY_COMMAND_WARNING_GPWS_BELOW_GS_OFF
1195	KEY_COMMAND_WARNING_AIRSPEED_TEST
1196	KEY_COMMAND_WARNING_STALL_TEST

	//Miscellaneous
1197	KEY_COMMAND_MISC_AIRSTAIR
	//New for FS2Crew
1198	KEY_COMMAND_GEAR_AUTO_BRAKE_POS1
1199	KEY_COMMAND_GEAR_AUTO_BRAKE_POS2
1200	KEY_COMMAND_GEAR_AUTO_BRAKE_POS3
1201	KEY_COMMAND_GEAR_AUTO_BRAKE_POS4
1202	KEY_COMMAND_GEAR_AUTO_BRAKE_POS5
1203	KEY_COMMAND_GEAR_AUTO_BRAKE_POS6
1204	KEY_COMMAND_MCP_SPEED_SET_FLAPUP
1205	KEY_COMMAND_MCP_SPEED_SET_FLAP01
1206	KEY_COMMAND_MCP_SPEED_SET_FLAP02
1207	KEY_COMMAND_MCP_SPEED_SET_FLAP05
1208	KEY_COMMAND_MCP_SPEED_SET_FLAP10
1209	KEY_COMMAND_MCP_SPEED_SET_FLAP15
1210	KEY_COMMAND_MCP_SPEED_SET_FLAP25
1211	KEY_COMMAND_MCP_SPEED_SET_FLAP30
1212	KEY_COMMAND_MCP_SPEED_SET_FLAP40
1213	KEY_COMMAND_AIRSYSTEM_GROUND_SUPPLY_ON
1214	KEY_COMMAND_AIRSYSTEM_GROUND_SUPPLY_OFF
1215	KEY_COMMAND_ELECTRICAL_GROUND_SUPPLY_ON
1216	KEY_COMMAND_ELECTRICAL_GROUND_SUPPLY_OFF
1217	KEY_COMMAND_ENGAPU_MFD_SET_ENG
1218	KEY_COMMAND_ENGAPU_MFD_SET_SYS

1219	KEY_COMMAND_ENGAPU_MFD_SET_BLANK
1220	KEY_COMMAND_MISC_EXIT_1_OPEN
1221	KEY_COMMAND_MISC_EXIT_1_CLOSE
1222	KEY_COMMAND_MISC_EXIT_1_TOGGLE
1223	KEY_COMMAND_MISC_EXIT_2_OPEN
1224	KEY_COMMAND_MISC_EXIT_2_CLOSE
1225	KEY_COMMAND_MISC_EXIT_2_TOGGLE
1226	KEY_COMMAND_MISC_EXIT_3_OPEN
1227	KEY_COMMAND_MISC_EXIT_3_CLOSE
1228	KEY_COMMAND_MISC_EXIT_3_TOGGLE
1229	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_ND_ARC
1230	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_ND_CENTER
1231	KEY_COMMAND_INSTRUMENT_EFIS_CAPT_ND_CENTER_VSD
	//Since FSX SP1 FS9 FP
1232	KEY_COMMAND_AUTOMATICFLIGHT_ALT_SEL_SET
1233	KEY_COMMAND_AUTOMATICFLIGHT_LEFT_COURSE_SET
1234	KEY_COMMAND_AUTOMATICFLIGHT_RIGHT_COURSE_SET
1235	KEY_COMMAND_AUTOMATICFLIGHT_IAS_MACH_SET
1236	KEY_COMMAND_AUTOMATICFLIGHT_VS_SET
1237	KEY_COMMAND_AUTOMATICFLIGHT_HDG_SEL_SET
1238	KEY_COMMAND_AIRSYSTEM_FLT_ALT_SET
1239	KEY_COMMAND_AIRSYSTEM_LDG_ALT_SET
	//Since FSX FP



[illegible]

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