

CONTROL Flight Programming Worksheet

Description _____

Date _____ By _____

".msc" Filename _____

Flight Parameters

Acceleration threshold	<input type="text"/>	Minimum battery voltage	<input type="text"/>	V
Pressure ceiling	<input type="text"/>	AIRSTART delay	<input type="text"/>	s
Pressure floor	<input type="text"/>	PEAK delay	<input type="text"/>	s
Landing threshold	<input type="text"/>	FLOOR delay	<input type="text"/>	s
FALLING! threshold	<input type="text"/>	AUXILIARY delay	<input type="text"/>	s

Trigger Sequencing

<input type="checkbox"/> Fire airstart	<input type="text"/>	s from event timer #	<input type="text"/>	<input type="checkbox"/> latch
<input type="checkbox"/> Fire peak	<input type="text"/>	s from event timer #	<input type="text"/>	<input type="checkbox"/> latch
<input type="checkbox"/> Fire Floor	<input type="text"/>	s from event timer #	<input type="text"/>	<input type="checkbox"/> latch
<input type="checkbox"/> Fire auxiliary	<input type="text"/>	s from event timer #	<input type="text"/>	<input type="checkbox"/> latch

Selftest Checks

Show Version	<input type="checkbox"/>	Confirm AUX continuity	<input type="checkbox"/>
Check Battery	<input type="checkbox"/>	Confirm FLOOR continuity	<input type="checkbox"/>
Check Altimeter	<input type="checkbox"/>	Confirm PEAK continuity	<input type="checkbox"/>
Confirm AUX open	<input type="checkbox"/>	Confirm AIR contiinity	<input type="checkbox"/>

State Descriptions	
State 0	LAUNCH DETECT
State 1	
State 2	
State 3	
State 4	
State 5	
State 6	
State 7	

[illegible]