

Flight 0: INITIAL FLIGHT

Detail	Time 16:07	Flight test input	magnitude
Takeoff	16:10:25		
Trim	16:11:40	throttle step	
Input start			
Input end			
Trim		double th	0.1
Input start	16:13:16		
Input end	16:13:29		
Trim		double th	0.1
Input start	16:13:58		
Input end	16:14:10		
land	16:14:46		
Battery out	16:16:15		

Weather table

Temperature	12°C
Wind	13 km/h
gusts	29 km/h
Wind dir	E
Visibility	16 km

Logging Names

ULOG	27-16-16-14
ESC	throttle-flight1.csv

event: high acc blas

Flight 1: ~~FOR ELEVATOR~~

bat on 16:31:40 / 16:35:35

Detail	Time 16:35:40	Flight test input	magnitude
Takeoff	16:36:10		
Trim	37:50	sign throttle	
Input start	37:55		
Input end	38:20		
Trim		step elev.	0.1
Input start	39:35	abort -> too high	
Input end	39:37		
Trim			0.05
Input start	40:30	step elev.	
Input end		abort -> too high	
land start	41:51	step elev	
Battery out end	42:06		

land 42:39
Weather table 43:56
disarm

Temperature	
Wind	
gusts	
Wind dir	
Visibility	

Logging Names

ULOG	
ESC	throttle and elevator 1

event: reset throttle stick curve

Flight 1: FOR ~~THROTTLE~~

Detail	Time 16:55:57	Flight test input	magnitude
Takeoff	16:56:14		
Trim		sine sweep elev	0.1
Input start	56:55		
Input end	57:17		
Trim		sine sweep elev.	
Input start	57:55		
Input end	58:21		
Trim		doublet elev	0.1
Input start	59:05 59:21 abort		
Input end	59:45 17:00:00		
land	00:51 01:06	step elev	0.1 abort
Battery out	01:35 01:59	step elev	0.1

Weather table 17:07:30

Temperature	17C
Wind	15 km/h
gusts	31 km/h
Wind dir	E
Visibility	16 km

Logging Names

ULOG	
ESC	eleven Flight 2

event: reset throttle stick
THROTTLE

Flight 2: ~~FOR ELEVATOR~~

Detail	Time 21:08	Flight test input	magnitude
Takeoff	21:10		
Trim		step throttle	
Input start	21:50		
Input end	22:08		
Trim		doubled throttle	
Input start	22:50		
Input end	23:05		
Trim	23:34 23:53	sine sweep throttle	0.1
Input start	24:59 25:17	sine sweep elev	0.1
Input end	26:09 26:34	sine sweep elev	0.1
land	27:15 27:29	doubled elev	0.2
Battery out land	28:13		

↓ disarm 28:24

Weather table

Temperature	12°C
Wind	15 km/h
gusts	31 km/h
Wind dir	E
Visibility	16 km

Logging Names

ULOG	
ESC	throttle and elevator 2

Flight 2: FOR THROTTLE

Detail	Time	Flight test input	magnitude
Takeoff			
Trim			
Input start			
Input end			
Trim			
Input start			
Input end			
Trim			
Input start			
Input end			
land			
Battery out			

Weather table

Temperature	
Wind	
gusts	
Wind dir	
Visibility	

Logging Names

ULOG	
ESC	