



# Flow V4.0 Firmware

Date:				ESC:	Flow Works Team	Flow Competition					
Driver:				ESC Firmware:							
Track:				Motor:			Rotor: mm				
Event:				Timing: °			Gearing: /				
Traction:	Low	Medium	High	Battery:							
Type:	Asphalt	Carpet	Astroturf	Car:							
Clay	Dirt	Grass	Notes:								
Layout:	Indoor	Outdoor	Open	Tight							
Track notes:											

	#0	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
Mode 1: Autobrake	0%	3%	6%	9%	12%	15%	20%	25%	30%	35%	40%
Mode 2: Initial Drive		3%	5%	7%	9%	12%					
Mode 3: Torque Timing	0°	5°	10°	15°	20°	25°					
Mode 4: Boost Timing	0°	12°	15°	18°	21°	24°	27°	30°	33°	36°	39°
Mode 5: Boost Angle		0.1°	0.2°	0.3°	0.4°	0.5°	0.6°	0.7°	0.8°	0.9°	1.0°
Boost Trigger	7600 RPM										
Mode 6: Turbo Timing	0°	5°	7°	10°	12°	15°					
Mode 7: Cut-Off Voltage	Disabled	3.2 V 1S LiPo	4.0 V 2S LiFe	6.4 V 2S LiPo							

**Comments:**