



# FLOW v3.3 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							
Track notes:										

	#0	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
Mode 1: Autobrake	0%	3%	6%	9%	12%	15%	18%	21%	24%	27%	30%
Mode 2: Brake Ramp		40%	55%	70%	85%	100%	40%	55%	70%	85%	100%
Brake Type		Semi X-Brake					X-Brake				
Mode 3: Initial Drive		1%	2%	3%	4%	5%					
Mode 4: Torque Timing		0°	5°	10°	15°	20°	25°				
Mode 5: Boost Timing	0°	3°	6°	9°	12°	15°	18°	21°	24°	27°	30°
Mode 6: Boost Angle		0.1°	0.2°	0.3°	0.4°	0.5°	0.6°	0.7°	0.8°	0.9°	1.0°
Boost Trigger		5100 RPM									
Mode 7: Cut-Off Voltage	Disabled	3.2 V 1S LiPo	4.0 V 2S LiFe	6.4 V 2S LiPo							

Comments: