					Ver. G I 28042011							
Caranturismo D				Event: Village Raceway @ Royal Palm Beach Florida (Robert Cooper)								
				tion:	USA Florida	а	Date: May/June 2012					
				hicle	: Xray	ТЗ 2012	Off Road					
(14) [[] [] [] [] [] [] [] [] []				res Us	sed: Rubb	er 🔲 Foam	Conditions: □ Dry ■ Wet □ Damp □ Foam Grip Level: ■ Low □ Medium □ High		_ ·			
				R/R	ollout:		Track Type: Astro Grass Dirt					
ESC Speed Passion GT2.0 PRO ESC					5.9			Multi Surface				
ESC/Firmware Version: 120428Stock (new)				TRACK INFO								
Motor Used:	or Used: SP V3 MMM 17.5			Track Name/Location: Village Raceway Florida								
Motor Endbell Timing:	Stock Red @ 20° (full rigi			ht) Track Temp.: 140°F+ Weather Temp.: 98°F+ Track Size: 160' x 90'								
Rotor Used:	Stock black purple 12.3m			m Grip: LOW □ □ □ ■ □ HIGH								
Battery Used:	6000mah 60C plus Lipo		ро	✓ Asphalt Concrete Carpet ✓ Technical ✓ Mixed Fast						Fast		
Programmable					Prog	grammable V	alue					
Items	1	2	3		4	5	6	7	8	9		
Basic Items												
1. Running Mode	Forward Only With Brake	Forward / Reverse With Brake	Forward / F									
2. Drag Brake Force	0% =	5%	10% □		15%	20%	25% 	30%	100%	Custom		
3. Low Voltage Cut-Off Threshold	None	2.6V/Cell	2.8V/Cell		3.0V/Cell	3.2V/Cell	3.4V/Cell	Custom				
4. DRRS mode	Smooth Level 1	Smooth Level 2	Normal Level 3		Normal Level 4	Normal Level 5	Progressive Level 6	Progressive Level 7	Agressive Level 8	Agressive Level 9		
Advanced Items												
5. Maximum Brake Force	12.5 %	25%	37 <i>.</i> 5	5%]	50%	62.5%	75% ■	87.5 %	100%			
6. Maximum Reverse Force	25% ■	50%	75°	%]	100%							
7. Initial Brake Force	= Drag Brake Force	0% □	20%	% 1	40%							
8. Neutral Range (Dead Band)	6%(Narrow)	9%(Normal)	12%(W	/ide)								
9. Boost Timing	Custom 0° to 64° with the trim step of			of 1° (110323stock)		Custom 0°		trim step of 1° (110119mod)				
10. Turbo Slope Rate	3°/0.1s	6°/0.1s	12°/0		18°/0.1s	24°/0.1s	30°/0.1s					
11. Over Heat Protection	95°C	Non-Protection										
12. Turbo Timing	Custom 0° t	o 40° with the trim	step of 1	° (110	323stock)	Custom 0° to 20° with the trim step of 1° (110119mod) not used						
13. Boost Start RPM	Custom 1000 to 15000 RPM with the trim step of 10 5,000					RPM						
14. Turbo Delay	0s	0.1s	0.2	s 	0.3s	0.4s	0.5s	0.6s	0.7s	0.8s		
15. Boost Timing Acceleration	Custom 50 to 750 RPM/Deg, with the trim step of 50 RPM/Deg					RPM / Deg						
NOTE: Motor reported 160°F final temp on day time testing @ about 150°F plus track temperature.												