BLACKBOX 410R
ELECTRONICS SET-UP SHEET

Voltage input:	3.7 - 7.4/ 1-2 LiPo
On resistance (Ω)	0.00035 x2
Continuous current (A)	150
Weight without wires (g)	49
Motor limit (2-pole/4-pole)	3.5T/4800kV
SBEC	5.5 - 7.0V/5A

DRIVER: Massimo Michieli EVENT: Nocarpet Race TRACK: Indoor Track Scrivia DATE: 11/01/2015

VEHICLE: Yokomo BD7 2015 CONDITIONS: High grip asphalt BATTERY: #316 Reedy TEMP: 18° C

ESC INFO

FIRMWARE:	2.7
CAPACITOR TYPE:	std
FAN (YES/NO):	yes
WIRE SIZE:	12
PROFILE #:	

BRAKE

DRAG BRAKE:	17
BRAKE FREQ:	3200
BRAKE STRENGTH:	100
BRAKE CURVE:	0

SPD SENS BRAKE

LOW SPEED STR:	17
HIGH SPEED STR:	17
SWITCHOVER RPM:	disabled

THROTTLE

THROTTLE FREQ:	16000
THROTTLE PUNCH:	100
THROTTLE CURVE:	0
DEAD BAND:	5

MOTOR POWER

ACCEL BOOST

START RPM:	11000
FINISH RPM:	40000
MAX ADV TIMING:	10

TOP SPEED TIMING

SLEW RATE:	5/0.1
MAX ADV TIMING:	15
DELAY TIME:	0.00

MISC CONTROL

RUN MODE:	open
MOTOR TYPE:	2 pol
SBEC VOLTAGE:	5.5
FORWARD POWER:	100
REVERSE POWER:	25

PROTECTION

BATTERY CUTOFF:	disabled
ESC TEMP CUTOFF:	230

MOTOR SETTINGS

MOTOR:	mach 2
WIND:	4.5
TIMING:	20
ROTOR:	std
FDR/ROLLOUT:	
TEMPERATURE:	

RADIO SETTINGS

THROTTLE EPA:	100
BRAKE EPA:	73
THROTTLE EXPO:	0
BRAKE EXPO:	0

NOTES:

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