



# QUICK REFERENCE TRACK MAP

CHARLOTTE MOTOR SPEEDWAY - LEGENDS RC LONG - 2018

iRacing Season 3 - 2023

WEEK 3



## T1

Approach far left in 3rd (4th later in race)  
BM - where the blue lines get thick on the wall  
Brake up to 70% then long triangle TB to the apex  
Turn-in relatively wide for a late apex  
Apex on the white line  
Aggressive full throttle at apex  
Exit wide to the wall  
Move far right down the straight

## T2

BM - the fourth light set from corner on left (or a car... length before the tire bundle)  
Brake sharply up to 78% then TB  
Start turn-in at tire bundle  
Control throttle as you cross the white line  
Get very close to inside tire wall (be careful)  
Continue increasing throttle then full by the yellow line  
Exit wide to the fence and continue rotating

## T3

Cross over to the left  
Run tight to the wall and stay left

## T4

Turn-in at the first B of A sign on the right  
Apex at the end of sausage curb on right  
After apex, TB max 15% as needed to help rotate car  
Control throttle averaging around 35% and TB as needed  
Exit wide to the blue line and rotate back... right immediately

## T5

Continue to control throttle and TB as needed then... get to 100% after the first cone  
Apex at 2nd cone and clip curb  
Exit all the way to the grass and stay far left

## T6

Approach far left in 3rd  
Turn-in and lift briefly before orange cone  
Control throttle as you approach the turn  
Full curb  
Apex and full throttle at the end of concrete on right  
Exit wide left just short of the paint  
Bring car back to just left of middle

## T7/T8

BM - end of blue paint on the left  
Brake 40% briefly then minor TB to red/white curb  
Apex middle of 2 cones - hug curb  
Control throttle on exit  
Exit middle and continue increasing throttle to full  
Turn-in where red/white curb ends on right  
Apex at the last orange cone  
Exit middle

## T9

Lift and minimum TB once you straighten the car  
Turn-in when you straighten the car and coast briefly  
Apex late and aggressive throttle to full before the... last cone  
Hug curb  
Exit wide onto paint

## T10

Immediately come off paint  
Full curb with right tires to the right of it  
Lift to 50% briefly  
Apex very late near the end of the curb  
Exit middle and rotate slightly right

## T11

Approach mostly left  
BM - Just before the Bojangles sign  
Brake 50% briefly then slowly reduce into TB  
Come off strip and hug curb then blue/white inside line  
Control then full throttle by orange cone  
Get 2 tires on red/white curb  
Sacrifice exit and get back left

## T12

Brake and turn-in just before red/white curb on left  
Brake 35% briefly then TB  
Aggressive full throttle just before cone  
Apex a car length before the red/white curbing  
Close curb  
Exit over the blue line on the left

## S13

Straightline it thru the chicane then exit wide on... the final straight  
UP-SHFT to 4th

## INFO

Driver: Jake Burton  
Car: Formula Vee  
Laptime: 01:24.458  
Weather: 79F/26.03C  
Track: 123F/46.98C

## MAP LEGEND

BM - Brake Marker  
TB - Trail Brake  
LIFT - fully reduce throttle input  
Control - modulate throttle input  
STRIP - Entry or Exit Curb  
APEX - closest point to the corner  
Sausage - a high red inner curb  
Marker - a numbered sign  
Taper - ease off brake or throttle  
Hug - get close and stay there but not on curb  
Full curb - both inside tires on the curb

For a full tutorial go to [vrs.racing](http://vrs.racing)

Disclaimer: Use your own judgment when accelerating, lifting and braking based on vehicle speed.