

Test Input

Test Forces

Gain Settings



T500RS

THRUSTMASTER

www.thrustmaster.com

Package: 2.TTRS.2013

ts.thrustmaster.com

Firmware: 41

Driver: 2.7.83.0

S/N: 530T122C000449

Master Gain Settings

Overall Strength of all forces



64 %

Detailed Gain Settings

Constant



100 %

Periodic



70 %

Spring



100 %

Damper

(also affects the weight of the wheel)



20 %

Auto-Center Settings

☐ by the wheel☒ by the game (Recommended)

12 %

Default

version 1.12

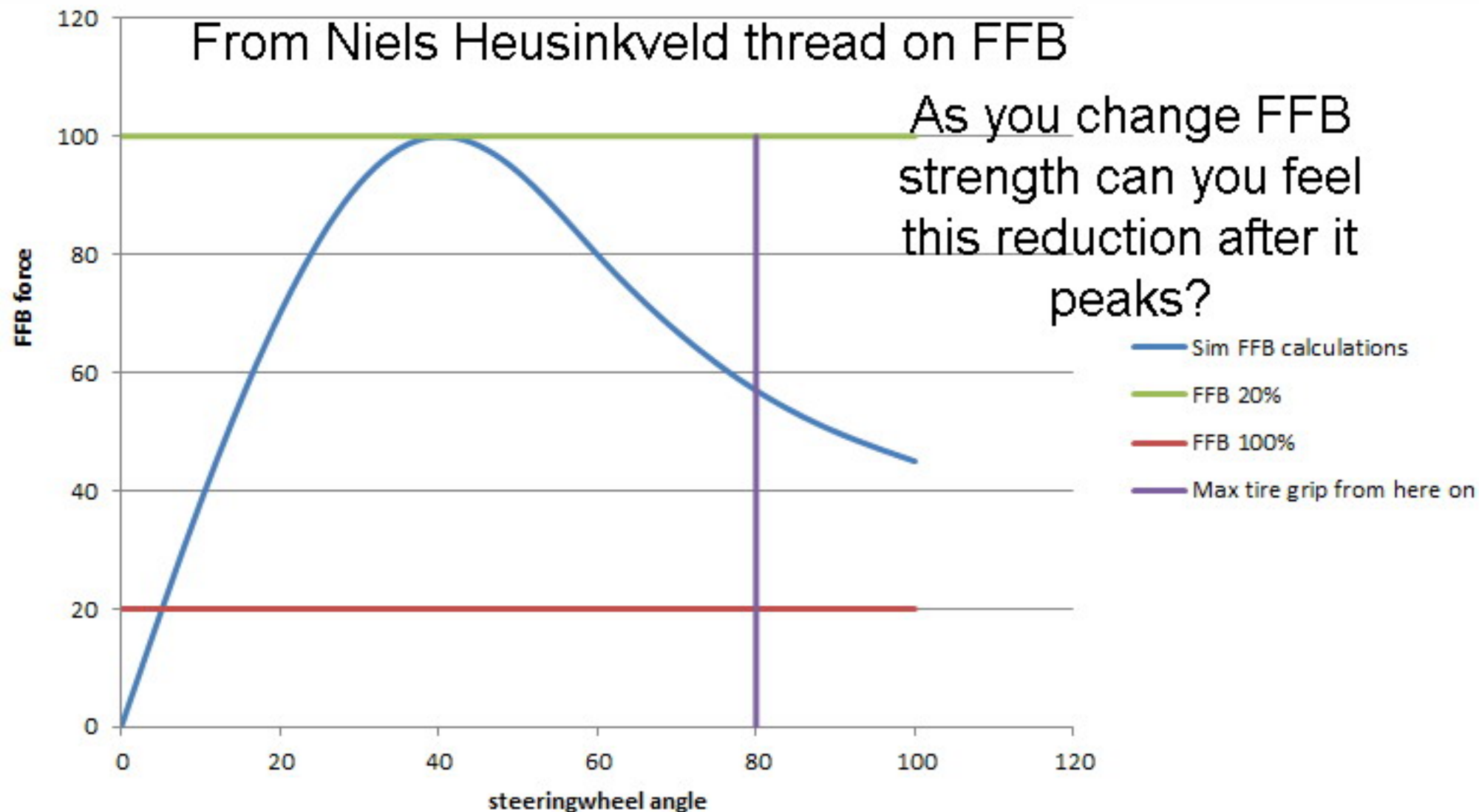
OK

Cancel

Apply

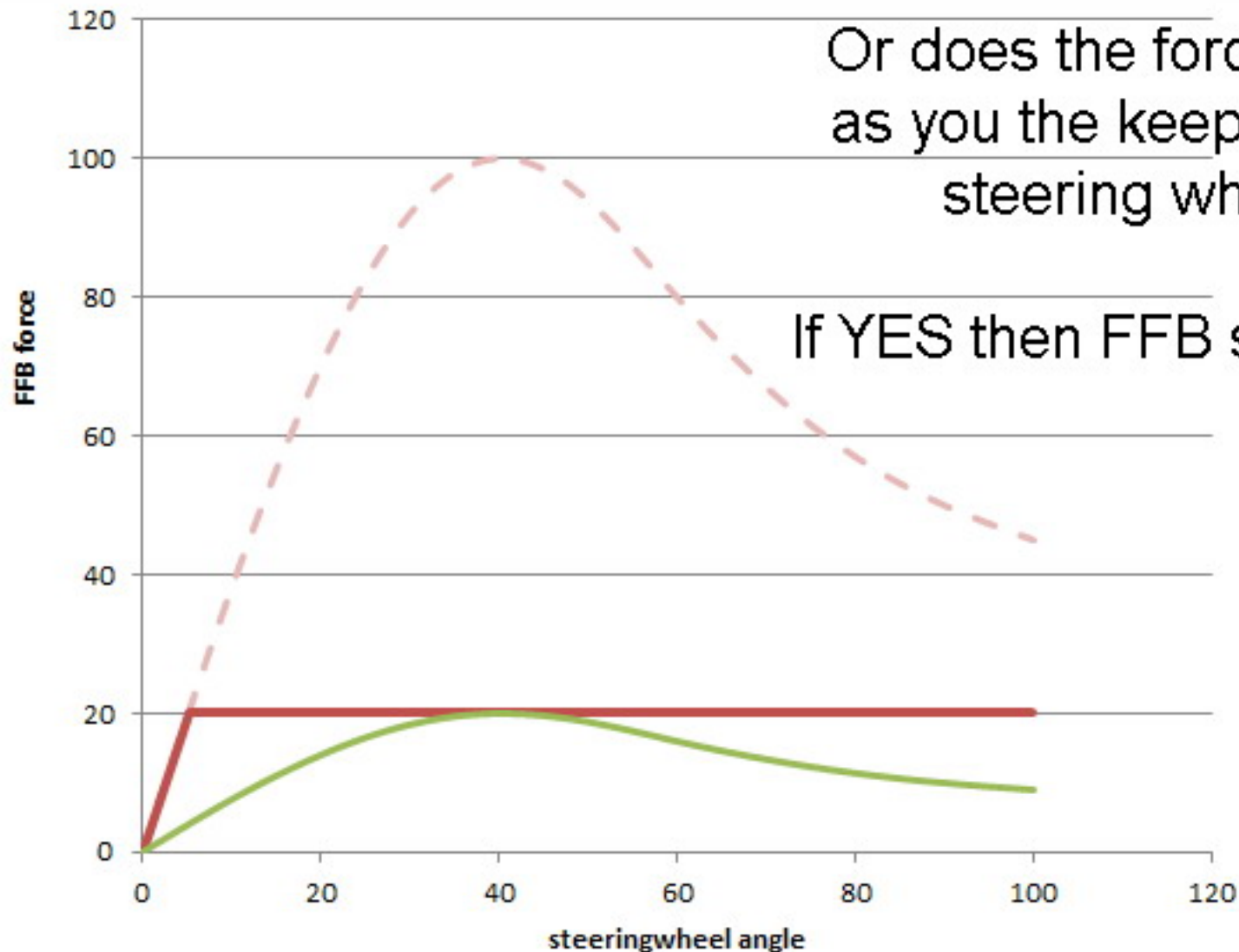
From Niels Heusinkveld thread on FFB

As you change FFB strength can you feel this reduction after it peaks?

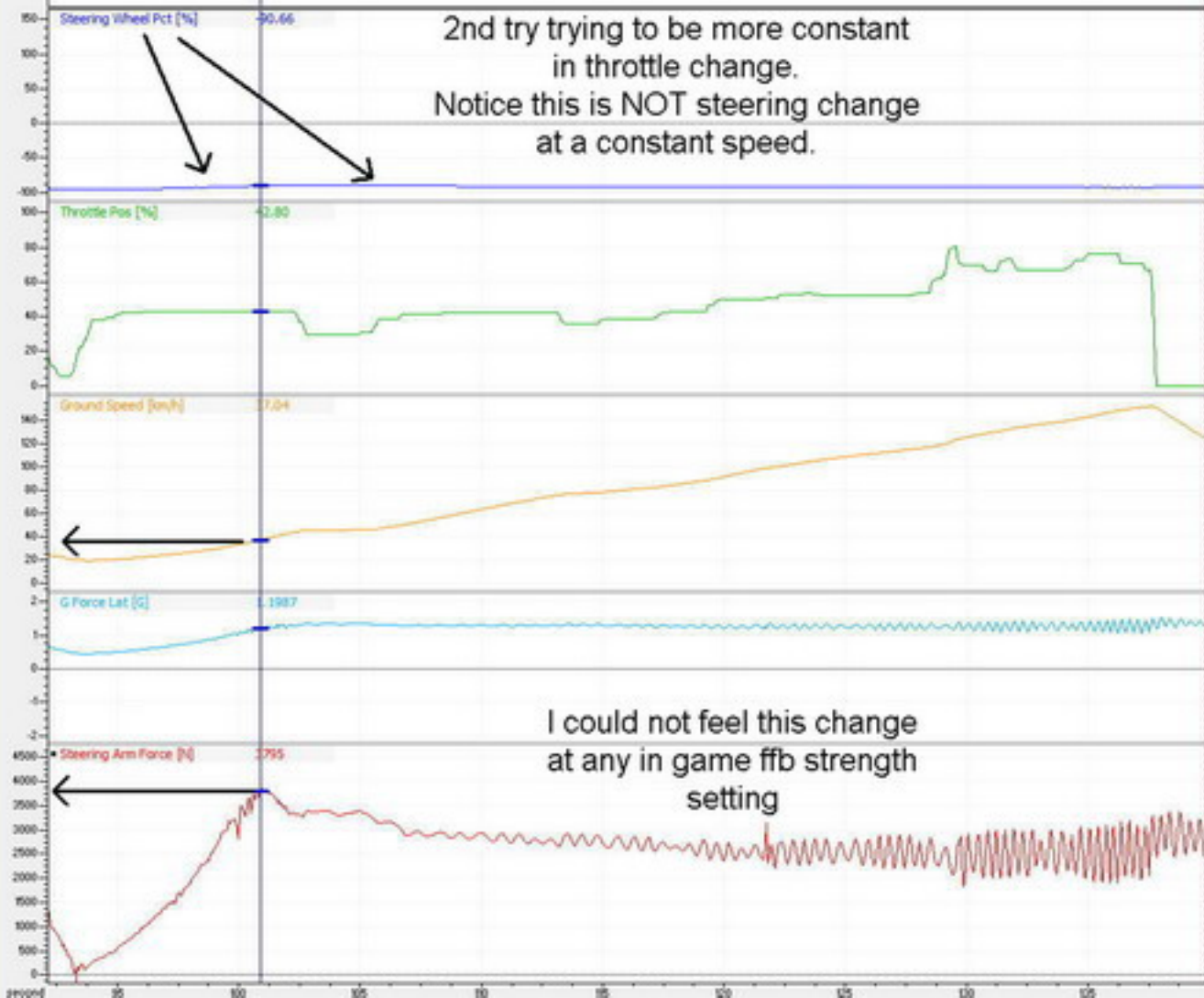


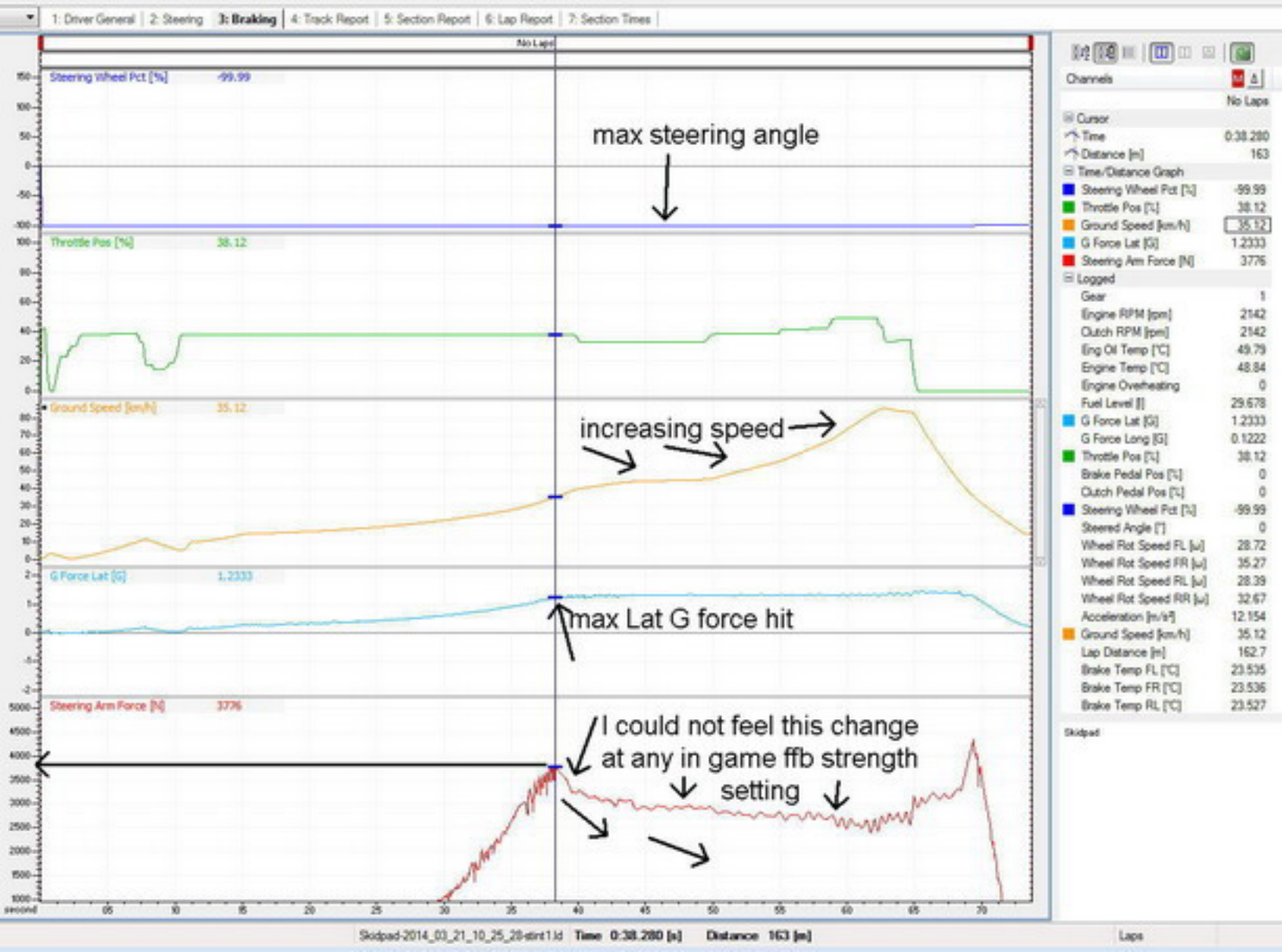
Or does the force feel constant
as you the keep increasing the
steering wheel angle?

If YES then FFB strength too high



- What you're missing @100%
- What You Feel FFB 100%
- What You Feel FFB 20%

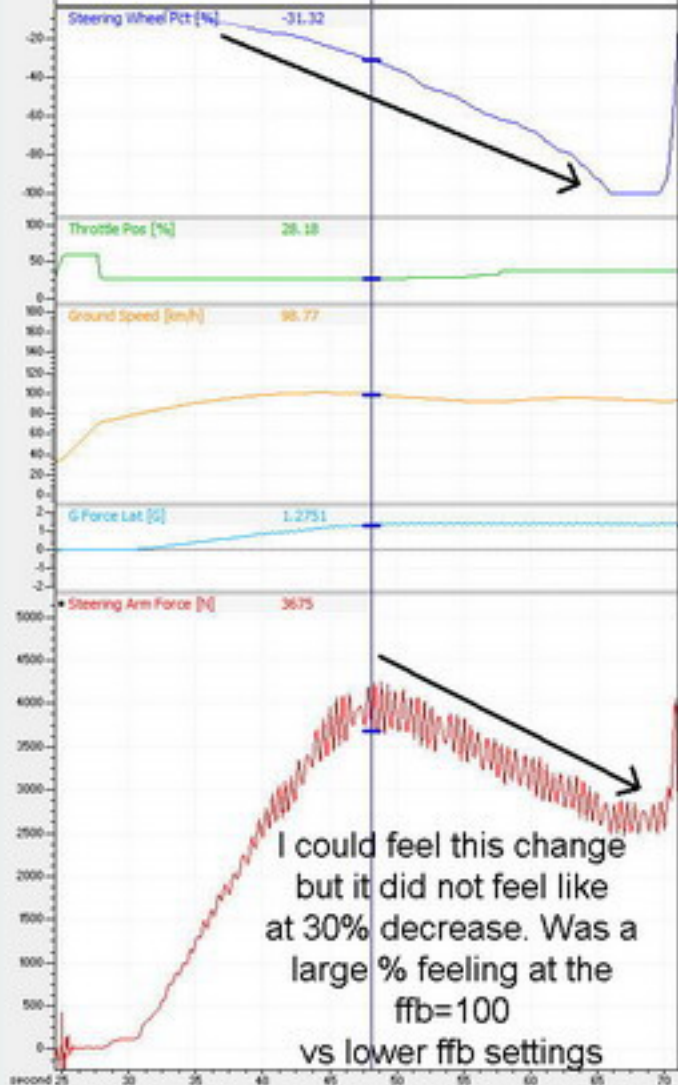




Channels	
No Laps	
Cursor	
Time	0:48.140
Distance [m]	912
Time/Distance Graph	
Steering Wheel Pct [%]	-31.32
Throttle Pos [%]	28.18
Ground Speed [km/h]	98.77
G Force Lat [G]	1.2751
Steering Arm Force [N]	3675
Logged	
Gear	1
Engine RPM [rpm]	6106
Clutch RPM [rpm]	6106
Eng Oil Temp [°C]	58.29
Engine Temp [°C]	55.40
Engine Overheating	0
Fuel Level [l]	29.292
G Force Lat [G]	1.2751
G Force Long [G]	-0.0112
Throttle Pos [%]	28.18
Brake Pedal Pos [%]	0.00
Clutch Pedal Pos [%]	0
Steering Wheel Pct [%]	-31.32
Steered Angle [°]	0
Wheel Rot Speed FL [μ]	83.49
Wheel Rot Speed FR [μ]	87.81
Wheel Rot Speed RL [μ]	85.79
Wheel Rot Speed RR [μ]	88.27
Acceleration [m/s²]	12.521
Ground Speed [km/h]	98.77
Lap Distance [m]	911
Brake Temp FL [°C]	34.51
Brake Temp FR [°C]	37.07
Brake Temp RL [°C]	32.42

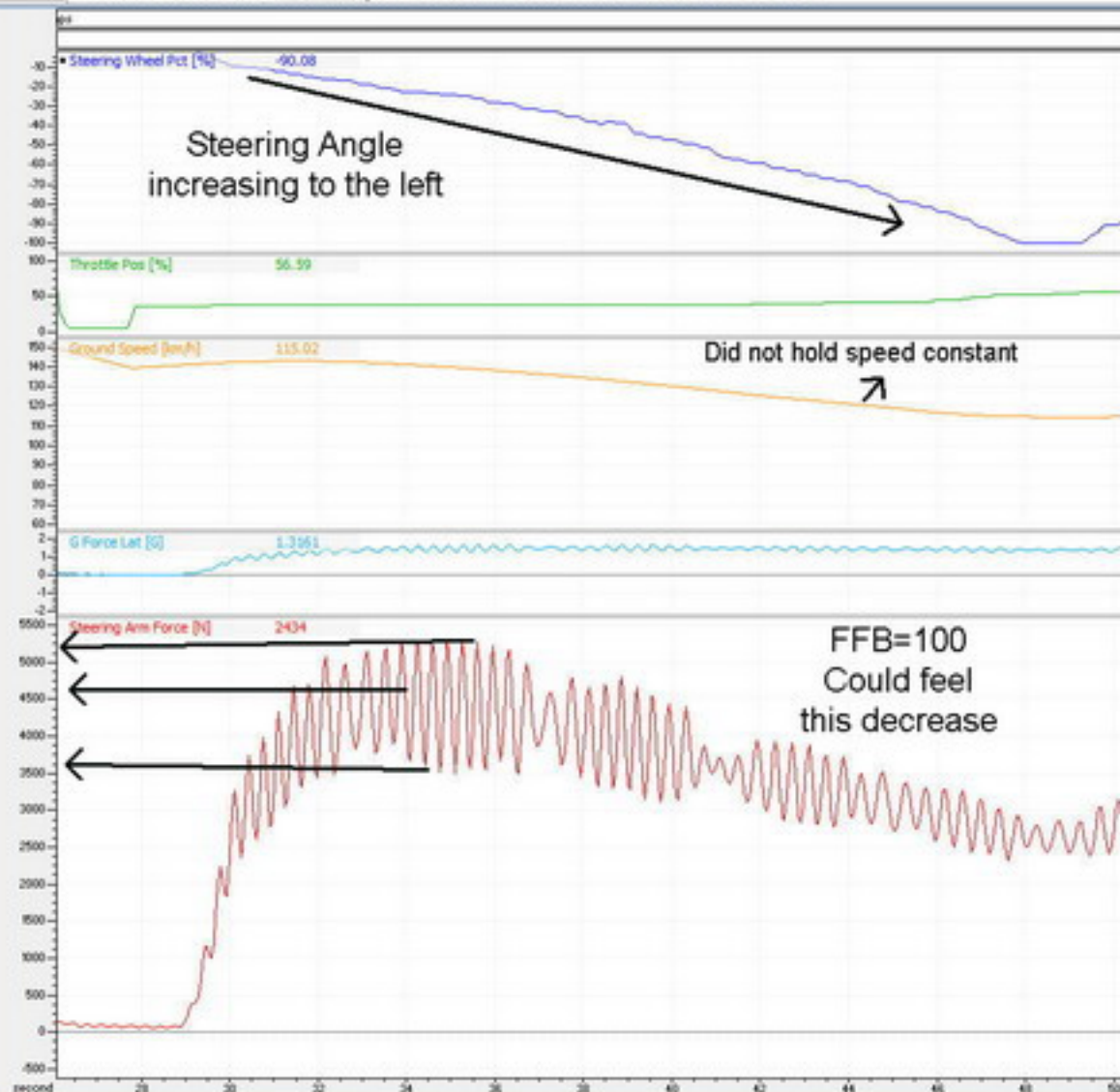
Skipad

Third test was to change angle and hold throttle to get about 100km/h



2: Driver

1: Driver General | 2: Steering | 3: Braking | 4: Track Report | 5: Section Report | 6: Lap Report | 7: Section Times



Channels		No Laps
Cursor		
Time	0:50.282	
Distance [m]	1649	
Time/Distance Graph		
Steering Wheel Pos [%]	-90.08	
Throttle Pos [%]	56.59	
Ground Speed [km/h]	115.02	
G Force Lat [G]	1.3161	
Steering Arm Force [N]	2434	
Logged		
Gear	3	
Engine RPM [rpm]	4579	
Clutch RPM [rpm]	4579	
Eng Oil Temp [°C]	70.85	
Engine Temp [°C]	67.40	
Engine Overheating	0	
Fuel Level [l]	27.944	
G Force Lat [G]	1.3161	
G Force Long [G]	-0.0771	
Throttle Pos [%]	56.59	
Brake Pedal Pos [%]	0.00	
Clutch Pedal Pos [%]	0	
Steering Wheel Pos [%]	-90.08	
Steered Angle [°]	0	
Wheel Rot Speed FL [u]	94.96	
Wheel Rot Speed FR [u]	99.27	
Wheel Rot Speed RL [u]	102.90	
Wheel Rot Speed RR [u]	102.89	
Acceleration [m/s²]	12.949	
Ground Speed [km/h]	115.02	
Lap Distance [m]	1647.9	
Brake Temp FL [°C]	47.02	
Brake Temp FR [°C]	47.08	
Brake Temp RL [°C]	43.19	

Skidpad