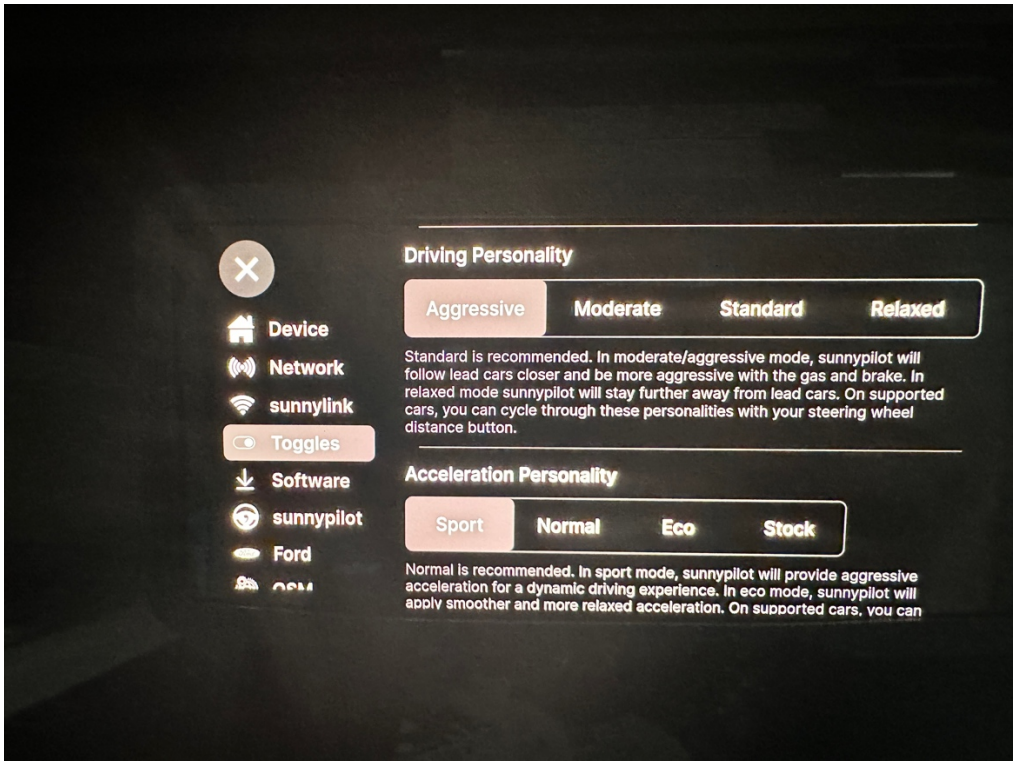
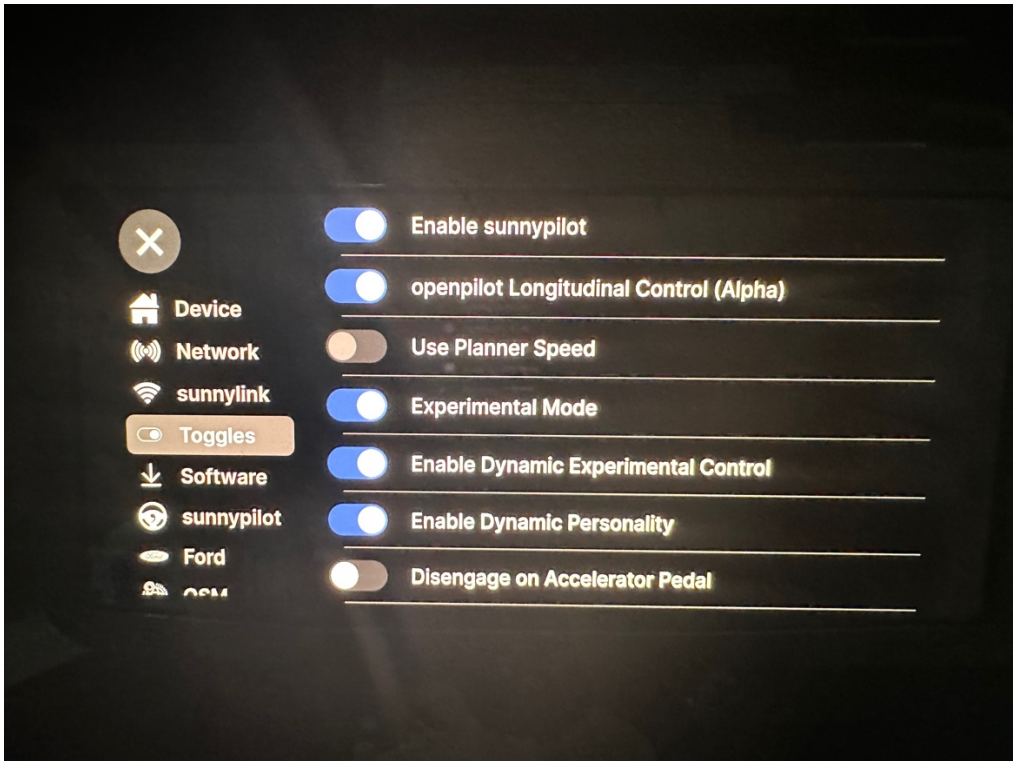
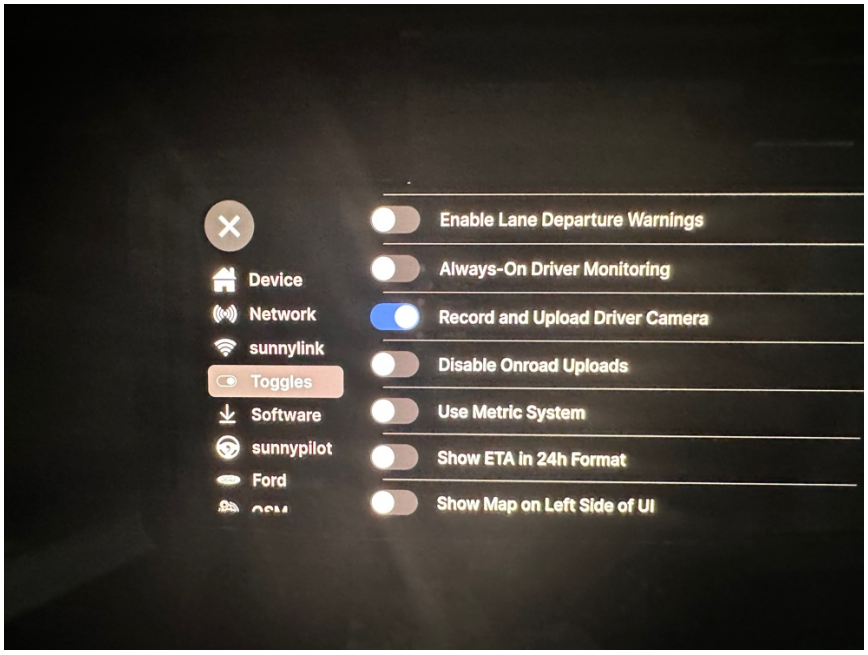
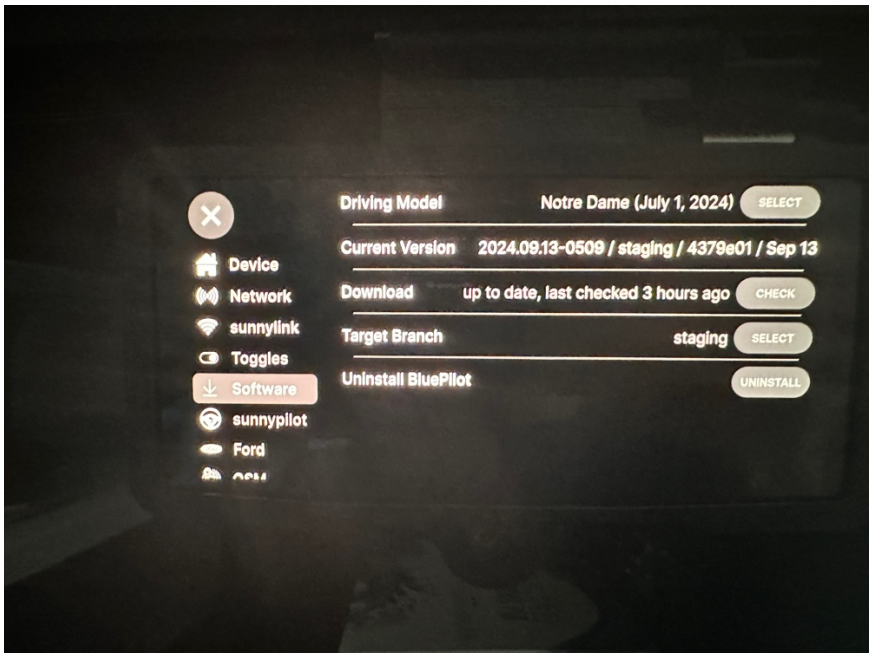
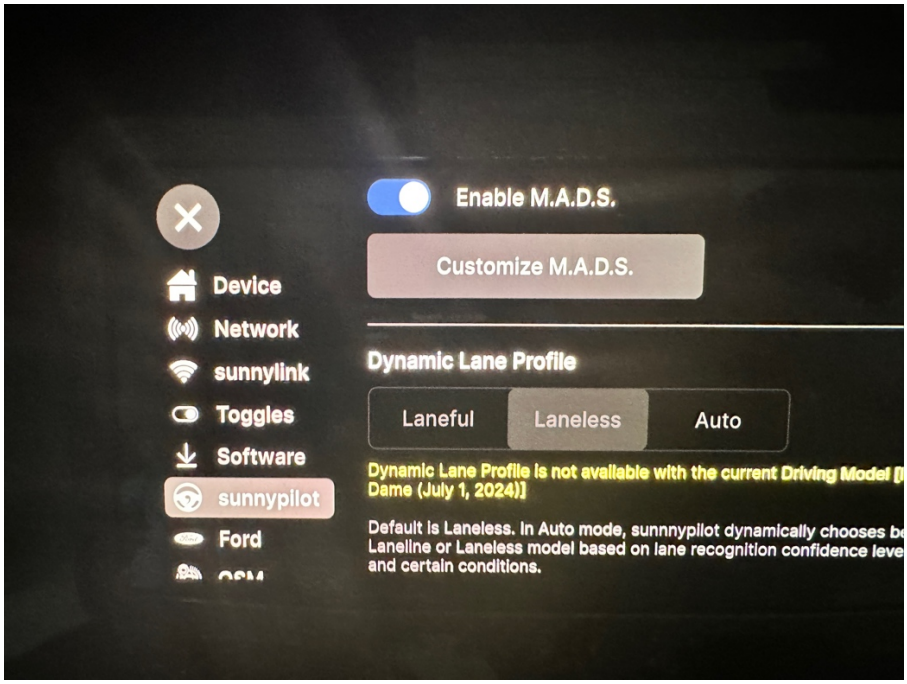
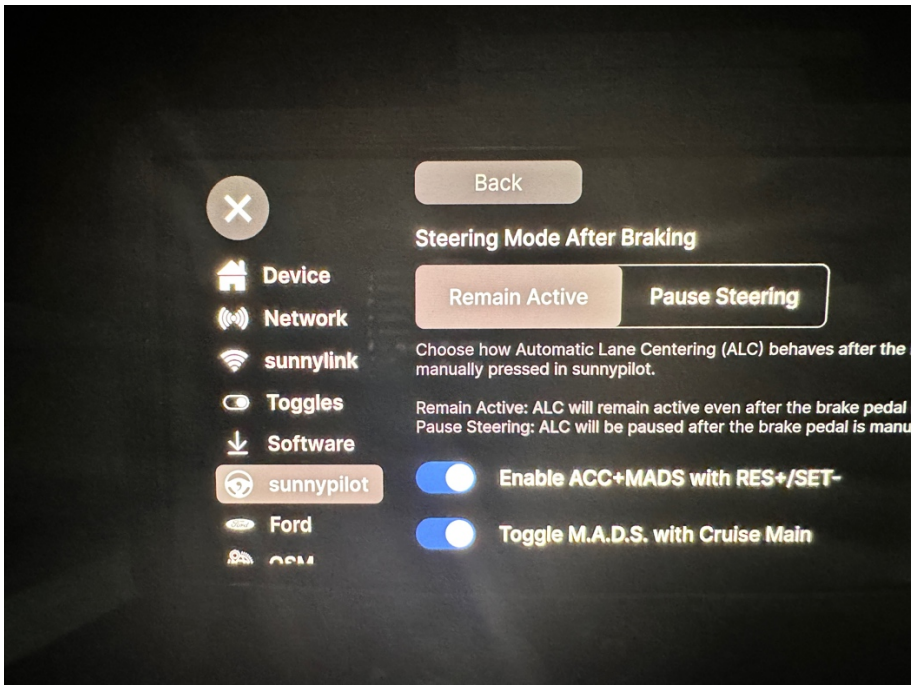

Device
Network
sunnylink
Toggles
Software
sunnypilot
Ford
Driving Personality
Aggressive
Moderate
Standard
Relaxed
Standard is recommended. In moderate/aggressive mode, sunnypilot will follow lead cars closer and be more aggressive with the gas and brake. In relaxed mode sunnypilot will stay further away from lead cars. On supported cars, you can cycle through these personalities with your steering wheel distance button.
Acceleration Personality
Sport
Normal
Eco
Stock
Normal is recommended. In sport mode, sunnypilot will provide aggressive acceleration for a dynamic driving experience. In eco mode, sunnypilot will apply smoother and more relaxed acceleration. On supported cars, you can

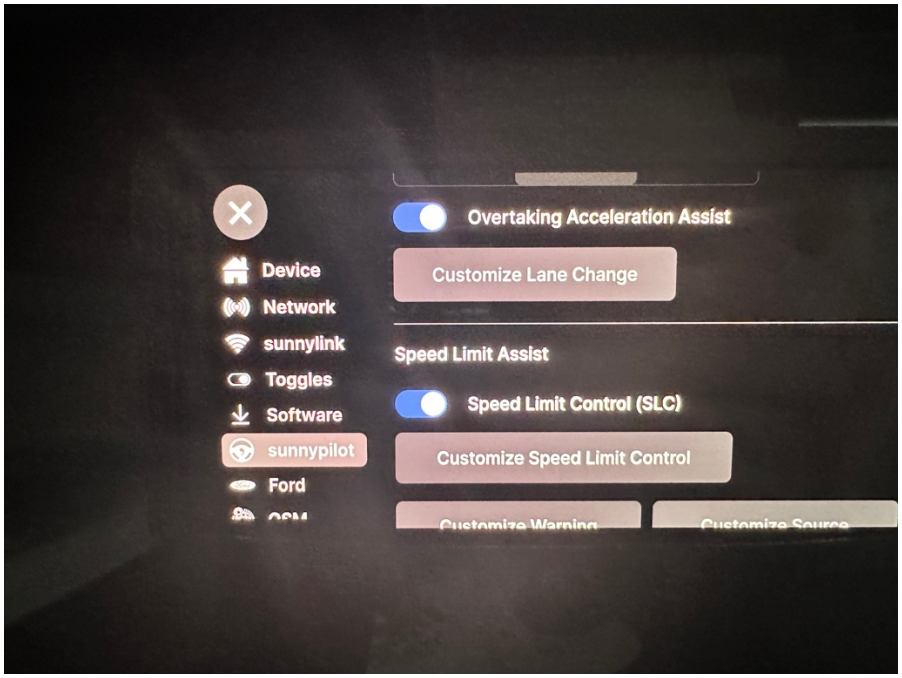

Device
Network
sunnylink
Toggles
Software
sunnypilot
Ford
Enable sunnypilot
openpilot Longitudinal Control (Alpha)
Use Planner Speed
Experimental Mode
Enable Dynamic Experimental Control
Enable Dynamic Personality
Disengage on Accelerator Pedal

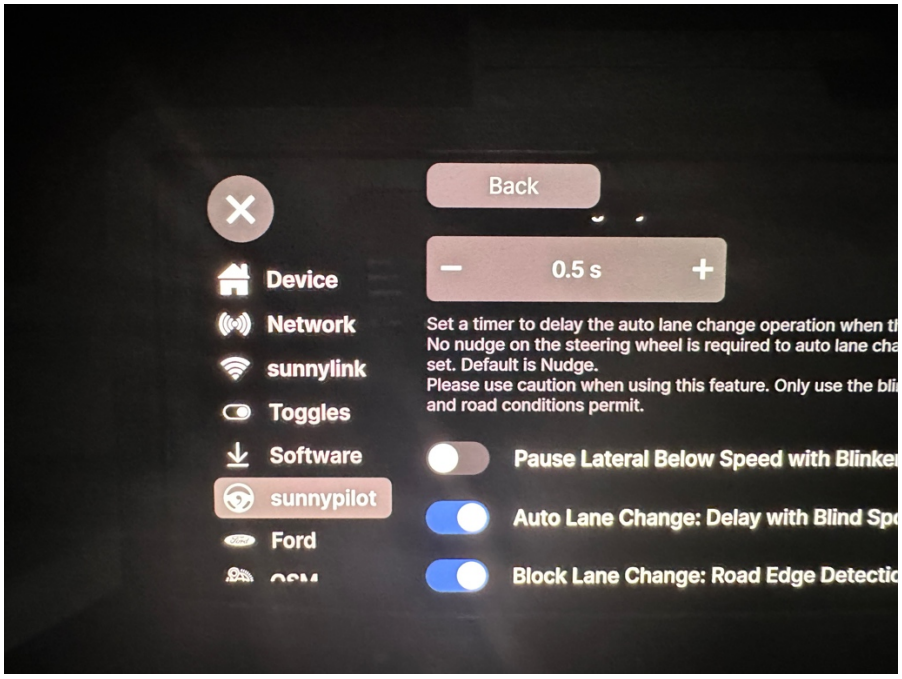

Device
Network
sunnylink
Toggles
Software
sunnypilot
Ford
Enable Lane Departure Warnings
Always-On Driver Monitoring
Record and Upload Driver Camera
Disable Onroad Uploads
Use Metric System
Show ETA in 24h Format
Show Map on Left Side of UI

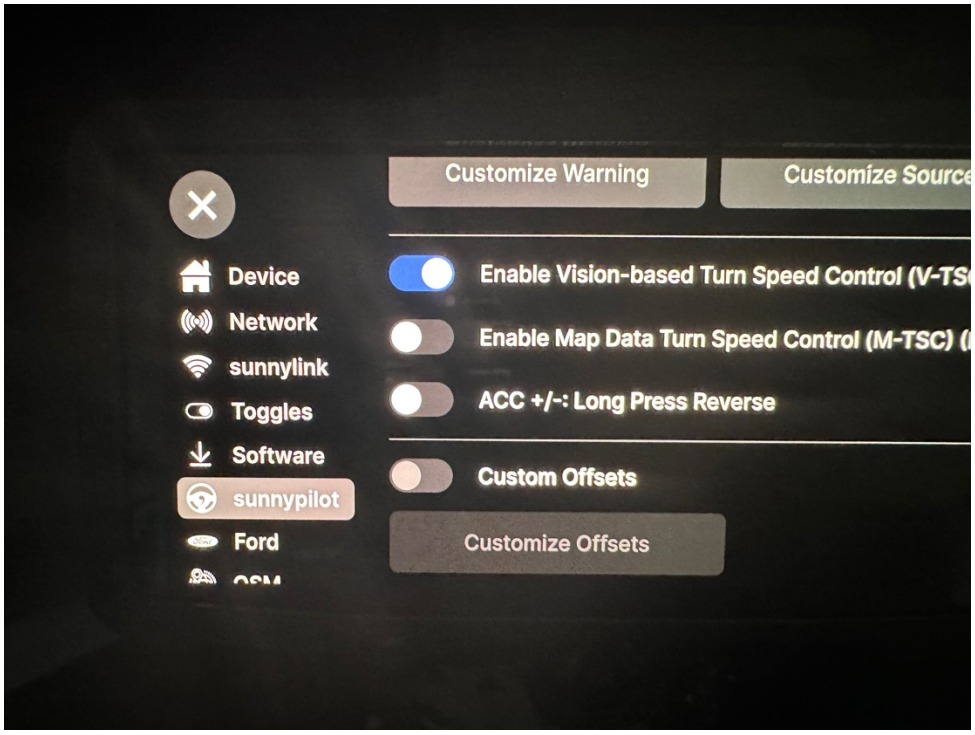

Device
Network
sunnylink
Toggles
Software
sunnypilot
Ford
Driving Model
Notre Dame (July 1, 2024)
SELECT
Current Version
2024.09.13-0509 / staging / 4379e01 / Sep 13
Download
up to date, last checked 3 hours ago
CHECK
Target Branch
staging
SELECT
Uninstall BluePilot
UNINSTALL


Enable M.A.D.S.
Customize M.A.D.S.
Device
Network
sunnylink
Toggles
Software
sunnypilot
Ford
Dynamic Lane Profile
Laneful
Laneless
Auto
Dynamic Lane Profile is not available with the current Driving Model [
Dame (July 1, 2024)]
Default is Laneless. In Auto mode, sunnypilot dynamically chooses b
Laneline or Laneless model based on lane recognition confidence leve
and certain conditions.

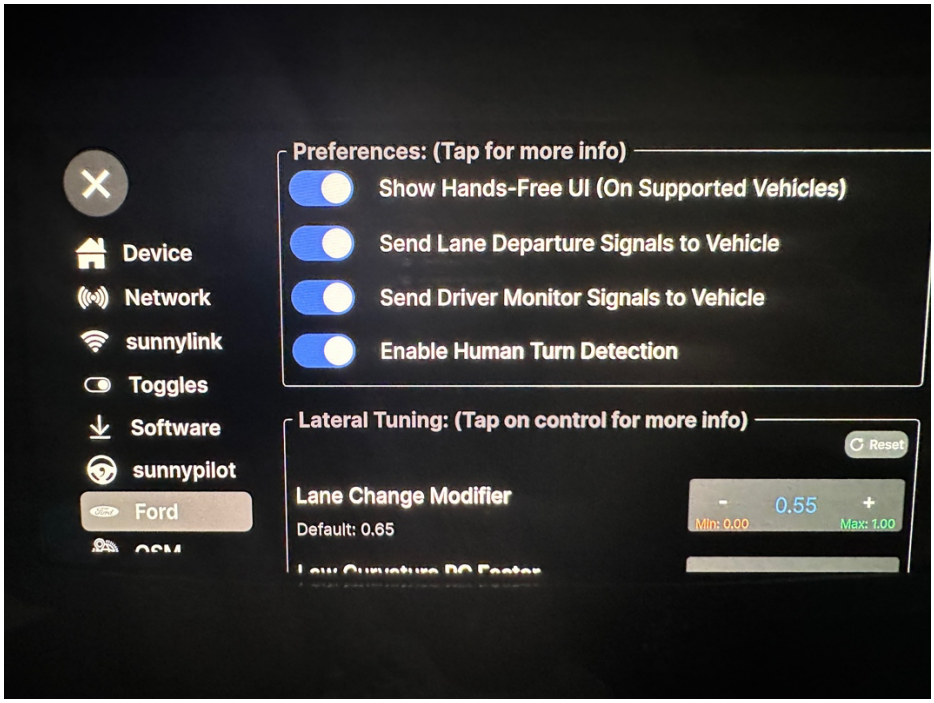

Back
Steering Mode After Braking
Device
Network
sunnylink
Toggles
Software
sunnypilot
Ford
Remain Active
Pause Steering
Choose how Automatic Lane Centering (ALC) behaves after the
manually pressed in sunnypilot.
Remain Active: ALC will remain active even after the brake pedal
Pause Steering: ALC will be paused after the brake pedal is manu
Enable ACC+MADS with RES+/SET-
Toggle M.A.D.S. with Cruise Main

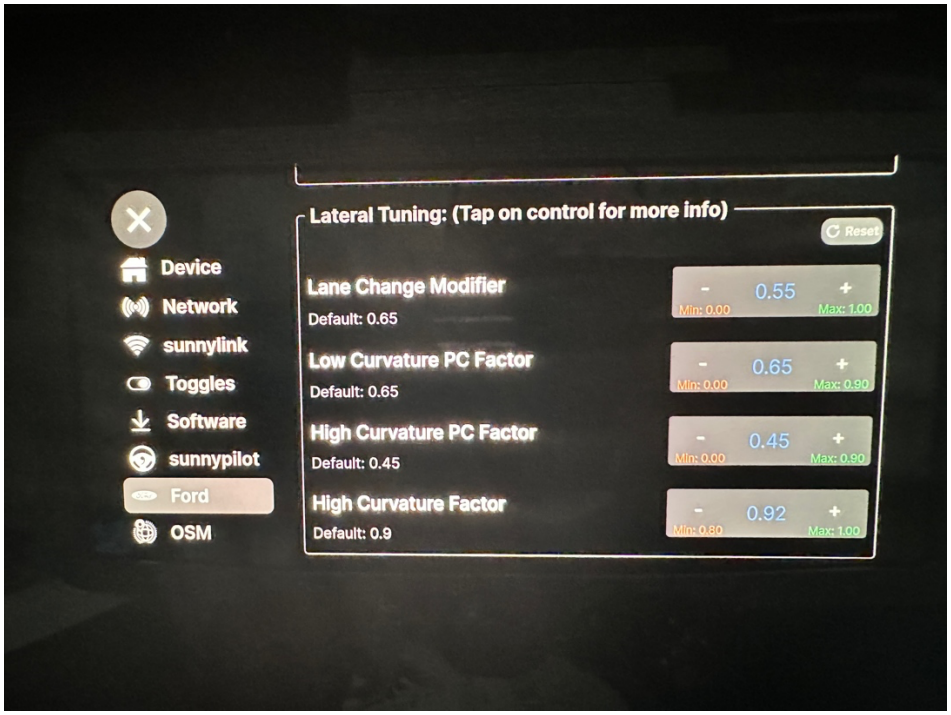

Overtaking Acceleration Assist
Customize Lane Change
Device
Network
sunnylink
Toggles
Software
sunnypilot
Ford
Speed Limit Assist
Speed Limit Control (SLC)
Customize Speed Limit Control


Back
0.5 s
Device
Network
sunnylink
Toggles
Software
sunnypilot
Ford
Set a timer to delay the auto lane change operation when
No nudge on the steering wheel is required to auto lane cha
set. Default is Nudge.
Please use caution when using this feature. Only use the bli
and road conditions permit.
Pause Lateral Below Speed with Blinke
Auto Lane Change: Delay with Blind Sp
Block Lane Change: Road Edge Detecti


Customize Warning
Customize Source
Device
Network
sunnylink
Toggles
Software
sunnypilot
Ford
Enable Vision-based Turn Speed Control (V-TS
Enable Map Data Turn Speed Control (M-TSC) (
ACC +/-: Long Press Reverse
Custom Offsets
Customize Offsets

Customize Offsets
Device
Network
sunnylink
Toggles
Software
sunnypilot
Ford
Neural Network Lateral Control (NNLC)
Enforce Torque Lateral Control
Quiet Drive
Green Traffic Light Chime (Beta)
Lead Vehicle Departure Alert


Preferences: (Tap for more info)
Show Hands-Free UI (On Supported Vehicles)
Send Lane Departure Signals to Vehicle
Send Driver Monitor Signals to Vehicle
Enable Human Turn Detection
Device
Network
sunnylink
Toggles
Software
sunnypilot
Ford
Lateral Tuning: (Tap on control for more info)
Reset
Lane Change Modifier
Default: 0.65
- 0.55 +
Min: 0.00
Max: 1.00


Lateral Tuning: (Tap on control for more info)
Reset
Device
Network
sunnylink
Toggles
Software
sunnypilot
Ford
OSM
Lane Change Modifier
Default: 0.65
- 0.55 +
Min: 0.00
Max: 1.00
Low Curvature PC Factor
Default: 0.65
- 0.65 +
Min: 0.00
Max: 0.90
High Curvature PC Factor
Default: 0.45
- 0.45 +
Min: 0.00
Max: 0.90
High Curvature Factor
Default: 0.9
- 0.92 +
Min: 0.80
Max: 1.00