

1) Stop / idle, midpoint through trip, 35 miles, engine fully heat-soaked:

Techstream (Ver 12.00.127) - 10052

File Function Setup TIS User Help

System Select | Stored Data | **Engine and ECT Live**

**2000 Camry
5S-FE**

Input VIN

Trouble Codes

Data List

Active Test

Monitor

Utility

Dual Data List

TIS Search

Print

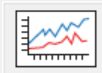
Close

Parameter	Value	Unit	Parameter
Injector	3.0	ms	O2 RL B1 S1
IGN Advance	6.5	deg	O2 RL B2 S1
IAC Duty Ratio	49.6	%	Starter SIG
CALC Load	28.62	%	A/C SIG
MAP	4	psi	PNP SW
Engine SPD	691	rpm	Elect Load SIG
Coolant Temp	203	F	Stop Light SW
Intake Air	64	F	PS Oil Press SW
Throttle POS	10	%	PS Signal
IDL SIG	ON		A/C Cut SIG
Vehicle SPD	0	MPH	EGR System
O2S B1 S1	0.070	V	Fuel Pump
O2S B1 S2	0.750	V	A/C MAG Clutch
Short FT #1	-0.82	%	EVAP VSV
Long FT #1	15.58	%	Shift
TOTAL FT #1	1.180		Overdrive Cut SW1
O2FT B1 S1	0.74	%	Overdrive Cut SW2
O2FT B1 S2	99.15	%	Reverse
FUEL SYS #1	CL		2nd
FUEL SYS #2	UNUSED		Low
FC IDL	OFF		IGNITION
MIL Status	OFF		Cylinder #1 Misfire Count
O2 LR B1 S1	0	ms	Cylinder #2 Misfire Count

<



Diagnosis
☐ Sort A to Z



S306-0 Engine and ECT 9313 ms



Type here to search



2) After arriving home, idling in Driveway, before cooling fans kicked on:

Techstream (Ver 12.00.127) - 10052
 File Function Setup TIS User Help

System Select **Stored Data** Engine and ECT Live

2000 Camry 5S-FE

Input VIN

2000_Camry_...
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 TIS Search
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Parameter	Value	Unit	Parameter
Injector	3.0	ms	MIL Status
IGN Advance	5.5	deg	O2 LR B1 S1
IAC Duty Ratio	48.4	%	O2 RL B1 S1
CALC Load	27.05	%	O2 RL B2 S1
MAP	4	psi	Starter SIG
Engine SPD	695	rpm	A/C SIG
Coolant Temp	216	F	PNP SW
Intake Air	70	F	Elect Load SIG
Throttle POS	10	%	Stop Light SW
IDL SIG	ON		PS Oil Press SW
Vehicle SPD	0	MPH	PS Signal
O2S B1 S1	0.780	V	A/C Cut SIG
O2S B1 S2	0.075	V	EGR System
Short FT #1	-1.60	%	Fuel Pump
Long FT #1	15.58	%	A/C MAG Clutch
TOTAL FT #1	1.164		EVAP VSV
O2FT B1 S1	-3.16	%	Shift
O2FT B1 S2	99.15	%	Overdrive Cut SW1
FUEL SYS #1	CL		Overdrive Cut SW2
FUEL SYS #2	UNUSED		Reverse
FC IDL	OFF		2nd

< 1 [Icons] [Diagnosis] [Sort A to Z] [Graph Icon]

S400-C

Windows Taskbar: Type here to search [Icons]

3) On return trip, captured data while vehicle in motion:

Techstream (Ver 12.00.127) - 10052

File Function Setup TIS User Help

System Select **Stored Data** Engine and ECT Live

2000 Camry 5S-FE

Input VIN

2000_Camry_ File Notes

Engine and ECT Live

Data List

Data

Data

Data

Data

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TIS Search

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Parameter	Value	Unit	Parameter	Value	Unit
Injector	7.0	ms	MIL Status	OFF	
IGN Advance	34.0	deg	O2 LR B1 S1	65	ms
IAC Duty Ratio	63.7	%	O2 RL B1 S1	131	ms
CALC Load	66.66	%	O2 RL B2 S1	0	ms
MAP	10	psi	Starter SIG	OFF	
Engine SPD	2075	rpm	A/C SIG	OFF	
Coolant Temp	192	F	PNP SW	OFF	
Intake Air	81	F	Elect Load SIG	ON	
Throttle POS	21	%	Stop Light SW	OFF	
IDL SIG	OFF		PS Oil Press SW	OFF	
Vehicle SPD	56	MPH	PS Signal	ON	
O2S B1 S1	0.875	V	A/C Cut SIG	ON	
O2S B1 S2	0.780	V	EGR System	ON	
Short FT #1	-7.07	%	Fuel Pump	ON/H	
Long FT #1	0.74	%	A/C MAG Clutch	OFF	
TOTAL FT #1	0.992		EVAP VSV	ON	
O2FT B1 S1	-2.38	%	Shift	4th	
O2FT B1 S2	99.15	%	Overdrive Cut SW1	OFF	
FUEL SYS #1	CL		Overdrive Cut SW2	OFF	
FUEL SYS #2	UNUSED		Reverse	OFF	
FC IDL	OFF		2nd	OFF	

1

Diagnosis

Sort A to Z

S400-C

Default User

PLC 3

7:12 AM 5/26/2020