

- FTP circuit short to voltage
- VREF circuit short to voltage
- SIGRTN circuit open
- Damaged FTP sensor

Diagnostic Aids: An FTP voltage PID reading greater than 4.85 volts with the ignition ON, engine OFF or with the ignition ON, engine running, indicates a concern is present.

Application	Key On Engine Off	Key On Engine Running	Continuous Memory
All	GO to Pinpoint Test HX .		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P0454 - EVAPORATIVE EMISSION SYSTEM PRESSURE SENSOR/SWITCH INTERMITTENT - DTC CHART

P0454 - EVAPORATIVE EMISSION SYSTEM PRESSURE SENSOR/SWITCH INTERMITTENT - DTC CHART

Description: This DTC sets when the fuel tank pressure changes greater than 14 inches of water in 0.10 seconds.

Possible Causes:

- FTP circuit intermittent open
- FTP circuit intermittent short
- FTP sensor intermittent open
- FTP sensor intermittent short
- Contaminated FTP sensor
- Damaged FTP sensor

Diagnostic Aids: Monitor the FTP PID and note if it changes from greater than 15 inches of water to less than minus (-) 15 inches of water often in 1 minute.

Application	Key On Engine Off	Key On Engine Running	Continuous Memory
All	GO to Pinpoint Test HX .		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P0455 - EVAPORATIVE EMISSION SYSTEM LEAK DETECTED (GROSS LEAK/NO FLOW) - DTC CHART