Mode $06 data definitions for
2004 Cadillac CTS w/ 3.2L LA3

Test ID (hex)	Type of Test Limit *(see footnote on last page)* and Comp ID (hex)	Description	Decimal Range	Hex Range
Enhanced Evaporative System Monitor #2 (.020" Leak)				
05	01	Evaporative Emission System Purge Valve Flow Monitor	0 *to* 2	00 *to* 02
06	01	Evaporative Emission System - Gross Leak Monitor	0 *to* 2	00 *to* 02
07	01	Evaporative Emission System - 0.020" Leak Monitor Factor	0000 *to* 32767	0000 *to* 7FFF
Catalyst Efficiency Monitor				
01	05	Catalyst Oxygen Storage Factor - Bank 1	0 *to* 0.9961 Factor	00 *to* FF
01	06	Catalyst Oxygen Storage Factor - Bank 2	0 *to* 0.9961 Factor	00 *to* FF
Thermostat Monitor				
09	0A	Thermostat Monitoring - difference - Model versus Actual	0 *to* 191.25 °C	00 *to* FF

Test ID (hex)	Type of Test Limit *(see footnote on last page)* and Comp ID (hex)	Description	Decimal Range	Hex Range
		footnote: bit 7: Most significant bit indicates type of test limit, where: 0 - test limit is maximum value - test fails if test value is greater than this value 1 - test limit is minimum value - test fails if test value is less than this value If the test result should be within a range of values, two messages will be returned, one with the maximum value and one with the minimum value. bit 6 - bit 0 Component ID - manufacturer defined - necessary when multiple components or systems are present on the vehicle and have the same definition of test ID.		