

6. Output Modes of Select Monitor

1. FUNCTION MODE

MODE	Contents	Abbreviation	Unit of measure	Contents of display
F00	ROM-ID number	YEAR	—	Model year of vehicle
F01	Battery voltage	VB	V	Battery voltage supplied to ECU.
F02	Vehicle speed signal	VSP	m/h	Vehicle speed from vehicle speed sensor 2.
F03	Vehicle speed signal	VSP	km/h	
F04	Engine speed signal	EREV	rpm	Engine speed from crank angle sensor 1.
F05	Water temperature signal	TW	degF	Coolant temperature from water temperature sensor.
F06	Water temperature signal	TW	degC	
F07	Ignition timing	ADVS	deg	Ignition timing calculated by ECU.
F08	Air flow signal	QA	V	Intake air flow converted to volts
F09	Load data	LDATA	—	Engine load.
F10	Throttle position signal	THV	V	Throttle position converted to volts
F11	Injector pulse width	TIM	mS	Ignition timing calculated by ECU.
F12	By-pass air control	ISC	%	“Duty” ratio on by-pass air control system.
F13	O ₂ sensor 1 (RH) signal	O2R	V	Voltage from O ₂ sensor 1 (RH)
F14	O ₂ sensor 2 (LH) signal	O2L	V	Voltage from O ₂ sensor 2 (LH).
F15	O ₂ Max. (RH)	O2Rmax	V	Maximum voltage from O ₂ sensor 1 (RH).
F16	O ₂ Min. (RH)	O2Rmin	V	Minimum voltage from O ₂ sensor 1 (RH).
F17	O ₂ Max. (LH)	O2Lmax	V	Maximum voltage from O ₂ sensor 2 (LH).
F18	O ₂ Min. (LH)	O2Lmin	V	Minimum voltage from O ₂ sensor 2 (LH).
F19	A/F correction coefficient 1	ALPHA1	%	A/F ratio correction determined by ECU from O ₂ sensor 1 and/or O ₂ sensor 2 signal(s).
F20	A/F correction coefficient 2	ALPHA2	%	
F21	Knock sensor signal	RTRD	deg	Correction determined by ECU from knock sensor 1 and/or 2 signal(s).
F22	Canister purge control	CPCD	%	“Duty” ratio on purge control system.
F23	Atmospheric pressure	BARO.P	mmHg	—
FA0	ON ↔ OFF signal	—	—	—
FA1	ON ↔ OFF signal	—	—	—
FA2	ON ↔ OFF signal	—	—	—
FA3	ON ↔ OFF signal	—	—	—
FA4	ON ↔ OFF signal	—	—	—
FA5	ON ↔ OFF signal	—	—	—
FB0	Trouble code	DIAG	—	Trouble code in U- or D-check mode.
FB1	Trouble code	DIAG	—	Trouble code in read memory mode.
FC0	Clear memory	—	—	Used to clear memory.