C06## Optical Malfunctions

*	Code	Description	Detection Timing
	C0600	Scanner Motor M2 malfunction	• When the Scanner is at a position other than home, Scanner Reference Position 'Sensor PC81 does not go from HIGH to LOW even after the lapse of 20 sec. after the Power Switch has been turned ON. • When the Scanner is at the home position, PC81 does not go from LOW to HIGH even after the lapse of 5 sec. after the Scanner has started a scan motion. • PC81 does not go from HIGH to LOW even after the lapse of 20 sec. after the Scanner has started a scan motion.
	C0610	Lens Motor M6 malfunction	The output from Lens Reference Position Sensor PC90 does not go from HIGH to LOW, or vice versa, even after the lapse of 15 sec. after M6 has started turning.
	C0620	Mirror Motor M7 malfunction	• The output from Mirror Reference Position Sensor PC86 does not go from HIGH to LOW even after the lapse of 10 sec. after M7 has started turning. • The output from PC86 does not go from LOW to HIGH even after the lapse of 3 sec. after M7 has started turning.
	C06F0	SHOME signal failure (Signal does not go LOW)	• When the Scanner is at a position other than home, the SHOME signal does not go HIGH even after the lapse of 7 sec. after the SCAN signal has gone LOW. • The SHOME signal is HIGH even after the lapse of 5 sec. after the BASE signal has gone from LOW to HIGH.
	C06F1	SHOME signal failure (Signal does not go HIGH)	The SHOME signal remains LOW even after the lapse of 7 sec. after it has gone LOW.
	C06F2	BASE signal failure (Signal does not go LOW)	The BASE signal does not go LOW even after the lapse of 5 sec. after the SHOME signal has gone HIGH.
	C06F3	BASE signal failure (Signal does not go HIGH)	The BASE signal remains LOW even after the lapse of 5 sec. after the SHOME signal has gone HIGH.
	C06F4	TRON signal failure (Signal does not go LOW)	The TRON signal remains HIGH even after the lapse of 5 sec. after the BASE signal has gone LOW.
	C06F5	TRON signal failure (Signal does not go HIGH)	The TRON signal remains LOW even after the lapse of 5 sec. after it has gone LOW.
	C06F6	SCEND signal failure (Signal does not go LOW)	The SCEND signal remains HIGH even after the lapse of 5 sec. after the TRON signal has gone LOW.
	C06F7	SCEND signal failure (Signal does not go HIGH)	The SCEND signal remains LOW even after the lapse of 5 sec. after it has gone LOW.