

DSC-425, DSP, TC & SMC Control System Status Codes

The control may display a status code if the steam generator is not functioning properly.

CODE	CODE MEANING	PROBABLE CAUSE	SUGGESTED REMEDY
E0 E1 E2 E3	Indicates a problem internal to the control.		The control should be repaired or replaced.
E4 E5 E6	Indicates a communication problem with the generator.	Poor connection. Dirty contacts.	Check both ends of the control cable for clean, dry and secure connections. Dirty contacts can be cleaned with alcohol and a cotton swab or a toothbrush.
		The control is not sealed and the cable connections get wet.	Check both ends of the control cable for clean, dry and secure connections. Cable may need to be replaced.

TSC-250 Control System Status Codes

The control may display a status code if the steam generator is not functioning properly.

CODE	CODE MEANING	PROBABLE CAUSE	SUGGESTED REMEDY
E1 E2 E4	Indicates a problem internal to the control.		The control should be repaired or replaced.
E3	Indicates a communication problem with the generator.	Poor connection. Dirty contacts. Wet cable connections.	Check both ends of the control cable for clean, dry and secure connections. Dirty contacts can be cleaned with alcohol and a cotton swab or a toothbrush.
		The control is not sealed and the cable connections get wet.	Check both ends of the control cable for clean, dry and secure connections. Cable may need to be replaced.
		Generator is in test mode.	Try resetting the breaker.