UPLINK AND TEST FOR NEW COBS PATCH FOR MORE STANDARD MONITORING CHANNELS (OCDs 2480, 2481)

MONITOR MODE 1 THERMAL CONTROL FOR CIRCUITS 18 AND 28 (TT26, TT28, TS13A, TS14A)

K_PATCH_THCSTDMN

WAIT TO MONITOR MODE 1 THERMAL CONTROL FOR CIRCUITS 18 AND 28 (TT26, TT28, TS13A, TS14A)

POSITION TR IN MIDDLE AND SWITCH OFF WHILE WAITING

K_GEN_DUMP(16,88)

Verify thermal control and thermal monitoring disabled
Verify duty cycle 0
Verify default thermal monitoring values FF 00

K_THC_ENA(88,N,1,N,N,255,74,3,N,,,,,Y,”0000000001”,N,N,N)

X_AUTO_CMD(“KNK34000,02FF”)

K_CDMU_MEM(“87EE”,”87EE”,N)

X_AUTO_CMD(“KNK2C000,87EE,F759”)

K_CDMU_MEM(“88B6”,”88B6”,N)

X_AUTO_CMD(“KNK2C000,88B6,4016”)

X_AUTO_CMD(“KNK34000,03FF”)

K_GEN_DUMP(10,22)

X_AUTO_CMD(“KNK18000,0016,00E7,001E,00E0,0A12”)

K_THC_ENA(88,Y,N)

X_AUTO_CMD(“KNAGYENN”)

MONITOR ATIR02C INCREASE AND VERIFY TRIGGERING OF NEW STANDARD MONITORING AT 50ºC

VERIFY THERMAL CIRCUIT 88 DISABLED

K_THC_ENA(88,N,2,N,N,255,0,3,N,,,,,Y,”0000000000”,N,N,N)

X_AUTO_CMD(“KNK34000,02FF”)

K_CDMU_MEM(“87EE”,”87EE”,N)

X_AUTO_CMD(“KNK2C000,87EE,5706”)

K_CDMU_MEM(“88B6”,”88B6”,N)

X_AUTO_CMD(“KNK2C000,88B6,4000”)

X_AUTO_CMD(“KNK34000,03FF”)

K_GEN_DUMP(10,22)

X_AUTO_CMD(“KNK18000,0016,0000,0000,0000,0000”)