



ISI_CUST_CHAMBER_WATCHDOG.adl

H1:ISI-HAM3

MONITORS

FIRST TRIG

CURRENT TRIG

STATE 1: ARMED

STATE 2: COUNTING

STATE 3: DAMPING ONLY

STATE 4: FULL SHUTDOWN

RESET WD ONLY

RESET ALL

! run checker

CHECKER HEARTBEAT

Blinks 1/sec if OK

! reset level

0: Nominal

1: CPS Sat.

2: GS13 Sat.

4: L4C Sat.

8: Coil Dr Sat.

16: Act Sat.

32: Payload Sat.

DISP H1

DISP H2

DISP H3

DISP V1

DISP V2

DISP V3

GEO H1

GEO H2

GEO H3

GEO V1

GEO V2

GEO V3

L4C H1

L4C H2

L4C H3

L4C V1

L4C V2

L4C V3

ACT H1

ACT H2

ACT H3

ACT V1

ACT V2

ACT V3

H1

V1

H2

V2

H3

V3

LAST WD TRIP:

0

CPS limit: 20000

safe value: 20000

GS13 limit: 34000

safe value: 20000

L4C limit: 30000

safe value: 20000

ACT limit: 20000

safe value: 20000

COIL DRIVER CHASSIS BIO

PAYLOAD Watchdog trip

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