

vq_config (2)

; Tester Configuration File

; This file must be placed in the /vtsys/rel_current directory of each tester.
; Comments are entered after a semicolon. Use quotes to preserve case and
; spacing.

;system_id: D364X
;system_id: VQ3
system_id:VQH02
company_name: "PHILIPS"

;system_type: (QUARTET1, DUO_512, DUO_256)
system_type: QUARTET1

; Calibration system prober coordinates (dutmap) file (choose one)
;default_dutmap_file: "3890183_01.dut" ;Logic Tester (256 PIN)
;default_dutmap_file: "3890583_01.dut" ;Logic Tester (512 PIN)
;default_dutmap_file: "3890998_03.dut" ;Mixed Signal Tester (256 PIN)
;default_dutmap_file: "3894152_00.dut" ;Mixed Signal Tester (256 PIN/2 segment)
;default_dutmap_file: "3891119_03.dut" ;Mixed Signal Tester (512 PIN/2 segment)
default_dutmap_file: "3894060_00.dut" ;Mixed Signal Tester (512 PIN/1 segment)

; LFI Cal Fixture prober coordinates (dutmap) file specification
; th1_lfi_dutmap_file: "3894141_01.dut" ; LFI 512 test fixture
; th1_lfi_dutmap_file: "3894190_00.dut" ; LFI 256 test fixture

; Module Configuration for Test Head 1
; 'type' will be 'analog' for some modules on a mixed signal tester
th1_module_1: chassis A position 1 type digital
th1_module_2: chassis A position 2 type digital
th1_module_3: chassis A position 3 type digital
;th1_module_4: chassis A position 4 type digital
;th1_module_5: chassis A position 5 type digital
;th1_module_6: chassis A position 6 type digital
;th1_module_7: chassis A position 7 type digital

;th1_module_7: chassis A position 7 type analog
th1_module_8: chassis A position 8 type analog

; 1151 Supply Configuration for PS Chassis 1
1151_1: GPIB 12
th1_chassisA_PS1: 1151 1 slot 1
th1_chassisA_PS2: 1151 1 slot 2
th1_chassisA_PS3: 1151 1 slot 3
th1_chassisA_PS5: NXP PS
th1_chassisA_PS8: 1151 1 slot 4
th1_chassisA_PS6: 1151 1 slot 6
;th1_chassisA_PS10: 1151 1 slot 6
th1_chassisA_PS7: 1151 1 slot 7

; 1151 Supply Configuration for PS Chassis 2
;1151_2: GPIB 13
;th1_chassisA_PS6: 1151 2 slot 1
;th1_chassisA_PS7: 1151 2 slot 2
;th1_chassisA_PS8: 1151 2 slot 3
;th1_chassisA_PS9: 1151 2 slot 4
;th1_chassisA_PS10: 1151 2 slot 5
;th1_chassisA_PS: 1151 2 slot 6
;th1_chassisA_PS: 1151 2 slot 7

; Master Oscillator Frequency (200 for DUO/QUARTET)
master_osc: 200

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; FICM Memory Depth (1M, 4M, 8M, 16M, 32M, 64M )
FICM_memory: 8M

; Scan Memory Depth (scan_16_meg, scan_64_meg, scan_128_meg)
;support_module_1: scan_128_meg
;support_module_2: scan_128_meg
;support_module_3: scan_128_meg
;support_module_4: scan_128_meg
;support_module_5: scan_128_meg
;support_module_6: scan_128_meg
;support_module_7: scan_128_meg
;support_module_8: scan_128_meg

; Printer Selection (choose one)
printer: HOST
;printer: RS232 PRINTER

; Maintenance Software Configuration
CAL_SYSTEM_TYPE: CAL           ;Selects CAL as Calibration System Type
FOCUSED_CALIBRATION           ;Enables Creation of Focused Calibration Data File
HBIU1                         ;Indicates Binbox (HBIU) present for Head 1
;HBIU2                         ;Indicates Binbox (HBIU) present for Head 2

; Enable Maintenance Software to Test the 1174 Low Current Power Supply
;th1_chassisA_PS1_type: 1174
;th1_chassisA_PS2_type: 1174

;The following two lines should be ENABLED FOR DUO ONLY!!!
; DRV_HEATER_CAL_CODE: 91
; DRV_OPEN_LOOP_CODE: F0

; RF Maintenance Software URV5 meter GPIB address
;RF_CALIBRATION: URV5 9

; RF primary generator GPIB address
;RF_GENERATOR_A: SME 6
;RF_GENERATOR_B: SME 7

; RF local oscillator generator type and GPIB address (choose one)
;RF_GENERATOR_LO: PTS 0
;RF_GENERATOR_LO: SME 8

; RF auxiliary generator type and GPIB address (choose one)
;RF_GENERATOR_AUX: PTS 0
;RF_GENERATOR_AUX: SME 11

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