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Nextest Magnum II PV Test System (JAD-38301)

Make: Nextest
Model: Magnum II PV
Quantity: 1
Inspection: Yes (Remote Video)

Configuration:

Magnum II PV System

Chassis Includes:

- 512 Cable Interface Support
- Qty (4) Site Assembly (515004) includes:
 - 512 Digital Channels
 - Qty (4) Test Site Controllers
 - Qty (4) Algorithmic Pattern Generators
 - 64 DUT Power Supplies
 - 32 System PMU
 - 512 Per-Pin PTU
 - 64 High Voltage Pins
- (1) Host Computer (EV2/PV2)

SAB Config:

| Board Name | Serial Number | PWB Number | PWB Rev | Site 1 (Chassis 1, Slot 1) | | LVM SDR/DDR | DBM GBits | ECRM GBits | ECRS GBits | RCM MBits | X bits | Y bits | D bits |
|------------|---------------|------------|---------|------------------------------|---------|-------------|-----------|------------|------------|-----------|---------|--------|--------|
| | | | | PWA Number | PWA Rev | | | | | | | | |
| HSB2 | | 508262 | 2 | 508263 | 11 | 64/128 | (4) 18 | (2) 36 | (4) 36 | (4) 36 | (2) 24* | 24* | 36* |
| PE32_1 | | 511264 | 3 | 511265 | 7 | | | | | | | | |
| PE32_2 | | 511264 | 3 | 511265 | 6 | | | | | | | | |
| PE32_3 | | 511264 | 3 | 511265 | 6 | | | | | | | | |
| PE32_4 | | 510550 | 1 | 511265 | 4 | | | | | | | | |
| DPX20_1 | | 504582 | 9 | 508488 | 8 | | | | | | | | |
| DPX20_2 | | 504582 | 9 | 508488 | 8 | | | | | | | | |
| DPX20_3 | | 504582 | 9 | 508488 | 8 | | | | | | | | |
| DPX20_4 | | 504582 | 9 | 508488 | 8 | | | | | | | | |
| IPC | | 509681 | 2 | 509680 | 19 | | | | | | | | |

Firmware Revision : 5.4.14

* NOTE: The ECR X, Y, D bits represent the maximum allowable configuration.
* NOTE: This tester is properly configured to support the 300mA/600mA DPS option.

| Module Name | Base Number | PWA Number | PWA Rev | LVM MVec | DBM GBits | ECR GBits | RCM MBits |
|-----------------|-------------|------------|---------|----------|-----------|-----------|-----------|
| HD2-DBM-DIMM1 | 509701 | 510111 | 1 | | 9 | | |
| HD2-DBM-DIMM2 | 509701 | 510111 | 1 | | 9 | | |
| HD2-ECRM-DIMM1A | 509701 | 510115 | 1 | | | 9 | |
| HD2-ECRM-DIMM2A | 509701 | 510115 | 1 | | | 9 | |
| HD2-ECRM-DIMM1B | 509701 | 510115 | 1 | | | 9 | |
| HD2-ECRM-DIMM2B | 509701 | 510115 | 1 | | | 9 | |
| HD2-ECRS-DIMM1A | 509701 | 510115 | 1 | | | 9 | |
| HD2-ECRS-DIMM2A | 509701 | 510115 | 1 | | | 9 | |
| HD2-ECRS-DIMM1B | 509701 | 510115 | 1 | | | 9 | |
| HD2-ECRS-DIMM2B | 509701 | 510115 | 1 | | | 9 | |
| HD2-PGM-DIMM1A | 509711 | 510119 | 1 | 32 | | | |
| HD2-PGM-DIMM1B | 509711 | 510119 | 1 | 32 | | | |
| HD2-PGS-DIMM1A | 509711 | 510119 | 1 | 32 | | | |
| HD2-PGS-DIMM1B | 509711 | 510119 | 1 | 32 | | | |
| HD2-RCMM | 509455 | 510122 | 1 | | | | 18 |
| HD2-RCMS | 509455 | 510122 | 1 | | | | 18 |

