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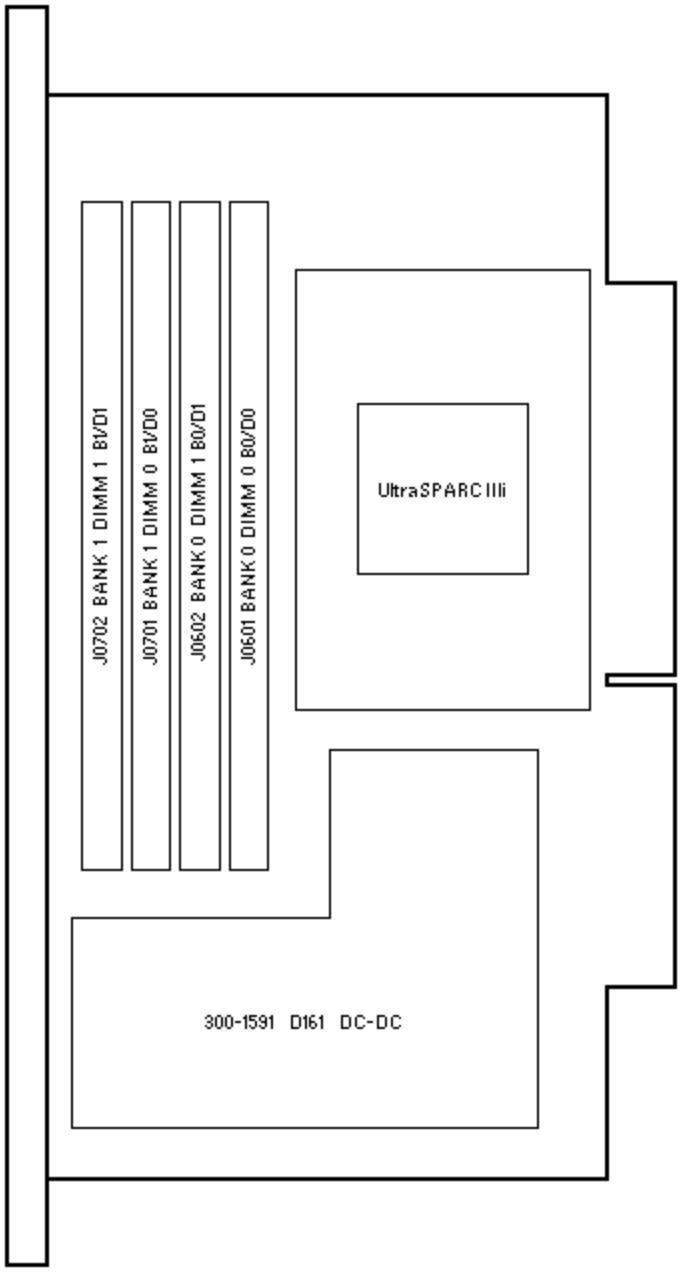
1.062GHz CPU/Memory Board

Sun Fire V440

Go to 1.280GHz (CPU/Memory Board = 501-6370)
Go to 1.280GHz (CPU/Memory Board = 501-7029)
Go to 1.593GHz (CPU/Memory Board = 501-6788)
Go to 1.593GHz (CPU/Memory Board = 501-7461)

Option 7415

501-6345	501-6369	501-6460	501-6461
0MB w/o USIIIi FAB 270-6345	0MB 1.062GHz FRU	4GB 1.062GHz Not Released	2GB 1.062GHz Option 7415



Sun Fire V440 Codename: **Chalupa**

Notes

1. Mixing CPU/Memory Board speeds within a system is not supported.
   The 1.062GHz CPU/Memory Board runs at that speed regardless of which processor is installed on it.
2. The packing slip identifies 501-6369 as "ASSY,A42,1.064GHZ,OMB,CPU BD".
3. The packing slip identifies 501-6461 as "ASSY,A42,1.064GHZ,4X512MB".
4. The UltraSPARC IIIi node clock-frequency is `3f4cd580`.

References

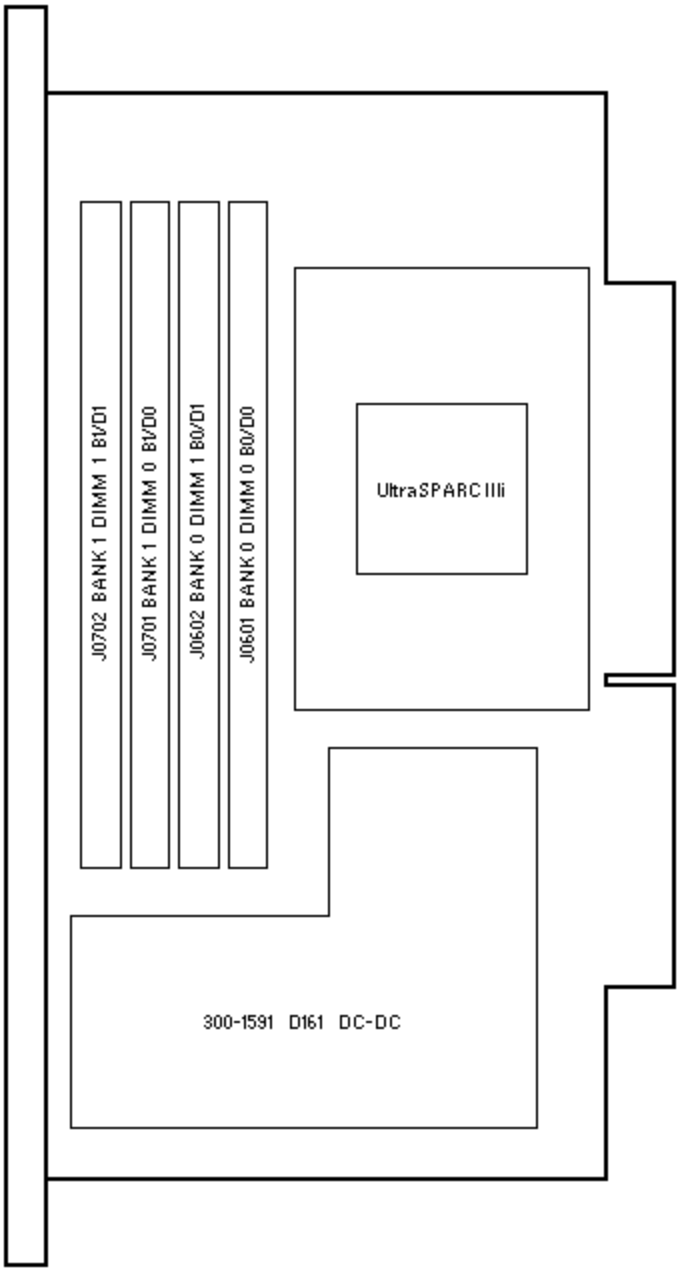
1. *Sun Fire V440 Server Installation Guide*, 816-7727.
2. *Sun Fire V440 Server Administration Guide*, 816-7728.
3. *Sun Fire V440 Server Parts Installation and Removal Guide*, 816-7729.
4. *Sun Fire V440 Server Product Notes*, 816-7733.

1.280GHz CPU/Memory Board

Sun Fire V440

Option 7443

501-6345	501-6370
0MB w/o USIIIi FAB 270-6345	0MB 1.280GHz FRU
501-6532-02	**501-6533-02**
501-6370 + 2GB	501-6370 + 4GB



Sun Fire V440 Codename: **Chalupa**

Notes

1. Mixing CPU/Memory Board speeds within a system is not supported.
   The 1.280GHz CPU/Memory Board runs at that speed regardless of which processor is installed on it.
2. The packing slip identifies 501-6370, 501-6532, and 501-6533 as 1.280GHz.
3. The 501-6532-02 was not structured to any Sun Fire V440 or Netra 440 system builds.

References

1. *Sun Fire V440 Server Installation Guide*, 816-7727.
2. *Sun Fire V440 Server Administration Guide*, 816-7728.
3. *Sun Fire V440 Server Parts Installation and Removal Guide*, 816-7729.
4. *Sun Fire V440 Server Product Notes*, 816-7733.

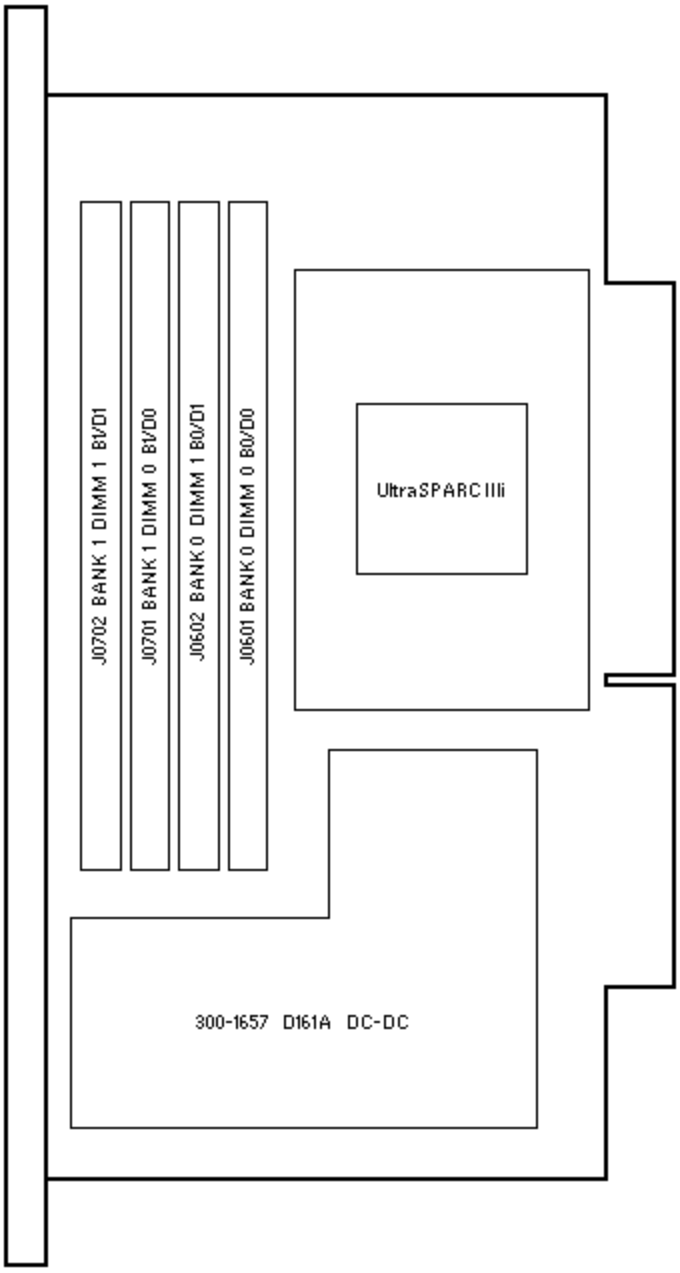
1.280GHz CPU/Memory Board

Sun Fire V440

Option 7416 / 7443

501-6778	501-7029
0MB w/o USIIIi FAB 270-6345	0MB 1.280GHz FRU

501-6532-03	501-6533-03	501-7202
501-7029 + 2GB	501-7029 + 4GB V440 Option 7416	501-7029 + 8GB V440 Option 7443



Sun Fire V440 Codename: **Chalupa**

Notes

1. Mixing CPU/Memory Board speeds within a system is not supported.
   The 1.280GHz CPU/Memory Board runs at that speed regardless of which processor is installed on it.
2. The packing slip identifies 501-6370, 501-6532, and 501-6533 as 1.280GHz.
3. The 501-7029 is built with 1.336GHz or 1.503GHz UltraSPARC IIIi.
4. The 501-7029 is not supported in the Netra 440.

References

1. *Sun Fire V440 Server Installation Guide*, 816-7727.
2. *Sun Fire V440 Server Administration Guide*, 816-7728.
3. *Sun Fire V440 Server Parts Installation and Removal Guide*, 816-7729.
4. *Sun Fire V440 Server Product Notes*, 816-7733.

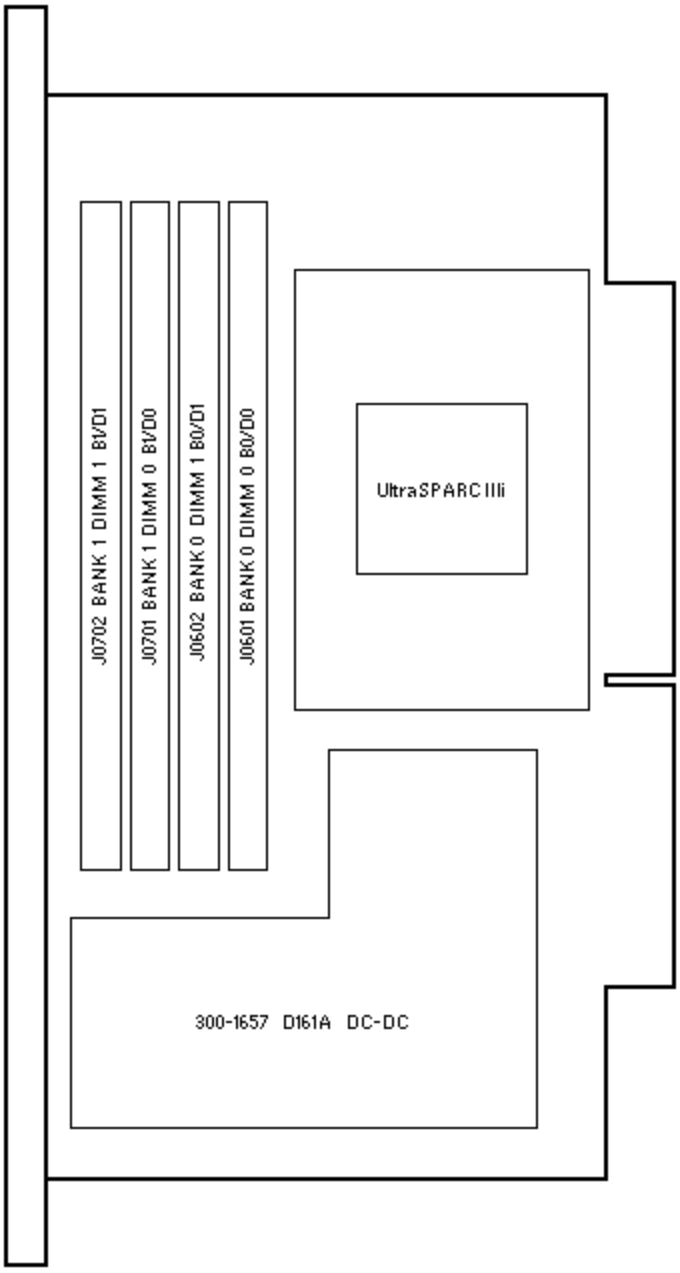
1.593GHz CPU/Memory Board

Sun Fire V440

Options 7429 / 7430 / 7440 / 7441 / 7442 / 7444 / 7445 / 7446

501-6778	501-6788
0MB w/o USIIIi FAB 270-6345	0MB 1.593GHz FRU

501-6789	501-6786	501-7093
501-6788 + 2GB V440 Option 7444	501-6788 + 4GB V440 Option 7445	501-6788 + 8GB V440 Option 7446



Sun Fire V440 Codename: **Chalupa**

Notes

1. The minimum operating system is Solaris 8 7/03 or Solaris 9 12/03.
2. Mixing CPU/Memory Board speeds within a system is not supported.
   The 1.593GHz CPU/Memory Board runs at that speed regardless of which processor is installed on it.
3. Empty Sun Fire V440 CPU/Memory slots require Filler Panel 330-3746.
4. The 1.593GHz CPU/Memory Board qualification was done with OBP 4.16 Version 1.
5. The packing slip identifies the speed of 501-6786, 501-6788, and 501-6789 as 1.6GHz.

References

1. *Sun Fire V440 Server Installation Guide*, 816-7727.
2. *Sun Fire V440 Server Administration Guide*, 816-7728.
3. *Sun Fire V440 Server Parts Installation and Removal Guide*, 816-7729.

4. *Sun Fire V440 Server Product Notes*, 816-7733.

1.593GHz CPU/Memory Board

Sun Fire V440 / V445

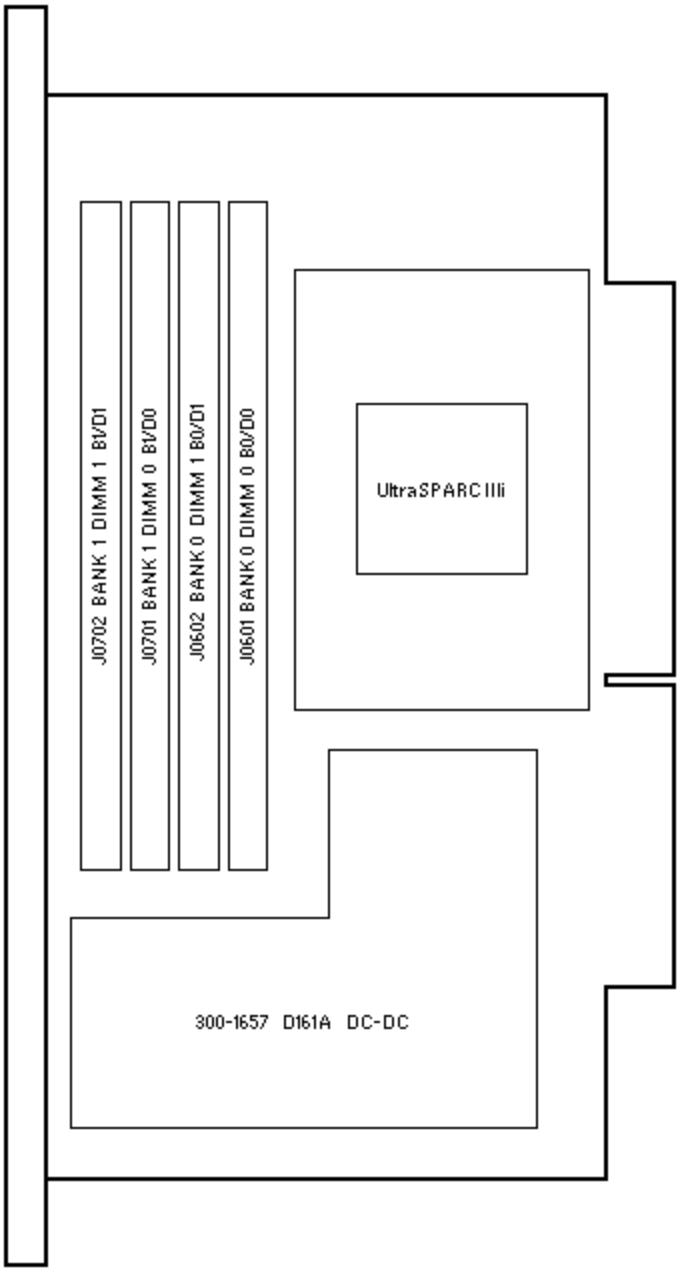
501-7342	501-7461
0MB w/o USIIIi FAB 270-7127 January 2006 L	0MB 1.593GHz FRU January 2006 L

Options 7444A-4 / 7445A-4 / 7446A-4

501-7462	501-7463	501-7464
V440 501-7461 + 2GB Option 7444A-4 January 2006 L	**V440** 501-7461 + 4GB Option 7445A-4 January 2006 L	**V440** 501-7461 + 8GB Option 7446A-4 January 2006 L

Options 7451A-Z / 7452A-Z / 7453A-Z

501-7368	501-7287	501-7369
V445 501-7461 + 2GB Option 7451A-Z July 2006 L	**V445** 501-7461 + 4GB Option 7452A-Z July 2006 L	**V445** 501-7461 + 8GB Option 7453A-Z July 2006 L



Sun Fire V440 Codename: **Chalupa** Sun Fire V445 Codename: **Boston**

V440 Notes

1. The minimum V440 operating system is Solaris 8 7/03 or Solaris 9 12/03.
2. Mixing CPU/Memory Board speeds within a system is not supported.
   The 1.593GHz CPU/Memory Board runs at that speed regardless of which processor is installed on it.
3. Empty Sun Fire V440 CPU/Memory slots require Filler Panel 330-3746.
4. The 1.593GHz CPU/Memory Board qualification was done with OBP 4.16 Version 1.
5. The packing slip identifies the speed of 501-7462, 501-7463, and 501-7464 as 1.6GHz.
6. CPU/Memory board 501-7342 requires ALOM >=1.5.4. (Refer to BugID 6335060)

V445 Notes

1. The minimum operating system is Solaris 9 9/05 or Solaris 10 6/06.

2. Mixing CPU/Memory Board speeds within a system is not supported.
3. The packing slip identifies 501-7368, 501-7287, and 501-7369 as 1.6GHz.

References

1. *Sun Fire V440 Server Installation Guide*, 816-7727.
2. *Sun Fire V440 Server Administration Guide*, 816-7728.
3. *Sun Fire V440 Server Parts Installation and Removal Guide*, 816-7729.
4. *Sun Fire V440 Server Product Notes*, 816-7733.
5. *Sun Fire V445 Server Administration Guide*, 819-3741.
6. *Sun Fire V445 Server Service Manual*, 819-3742.
7. *Sun Fire V445 Server Installation Guide*, 819-3743.
8. *Sun Fire V445 Server Product Notes*, 819-3744.
9. *Sun Fire V445 Server Supplemental Product Notes*, 819-7846.

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