

LCLS PCI Mezzanine Card Inventory

LCLS PCI Mezzanine Card Inventory

VME Inventory

Manuf: Micro Research				
Model: EVR-200-PMC				
SLAC PO:				
Assigned to	Serial No	Location	SLAC ID	Depot
IOC-IN20-PM03	APE6256914	IN20, LKG-13, YAG04, PMC1	18012355	
IOC-LI21-PM01	APE6256963	LI21, LKG-14, OTR11-OTR12, PMCSPAN26E-002-1	18012356	
IOC-IN20-PM04	APE6256903	IN20, LKG-13, OTRH2-OTR01, PMCSPAN26E-002-1	18012357	
IOC-IN20-PM06	APE6256909	IN20, LKG-14, OTR04-YAGS1, PMCSPAN26E-002-1	18012358	
Till Straumann	APE6256936	B280, Rm287	18012359	
Missing	APE6256956	Missing	18012360	
IOC-IN20-IM01	APE6256916	IN20, LKG-14, Toroid&Faraday Cup, PMC1	18012361	
IOC-LI21-BL01	APE6256960	LI21, KF21-2A, Bunch Length Monitor, PMC1	18012362	
S. A. Allison	APE6256952	B280, Rm277	18012363	
IOC-LI25-PM01	APE6256911	LI25, LOLA. Portable Profile Monitor, PMC1	18012364	
IOC-IN20-LS11	APE6256958	IN20, LIT-01, Laser Motion Control, PMC1	18012365	
IOC-LR20-LS05	APE6256955	LR20, LKA-03, Laser Iris, PMC1	18012366	
IOC-LR20-LS03	APE6256954	LR20, LKA-03, Laser Stabilization Position, PMC1	18012367	
IOC-LR20-LS04	APE6256908	LR20, LKA-03, Laser Stabilization Angle, PMC1	18012368	
IOC-IN20-PM05	APE6256897	IN20, LKG-14, OTR02-OTR03, PMCSPAN26E-002-1	18012369	
IOC-IN20-PM07	APE6256947	IN20, LKG-14, YAGS2-OTRS1, PMCSPAN26E-002-1	18012370	
S. A. Allison	APE6256953	RF Hut, LKG-21, Test Crate	18012483	
Kristi Luchini	APE6256962	B280, Rm288	18012484	
IOC-LR20-LS02	APE6256929	LR20, LKA-03, Laser Timing, PMC1	18012485	
IOC-IN20-PM01	APE6256961	IN20, LKG-13, YAG01-YAGG1, PMCSPAN26E-002-1	18012486	
IOC-IN20-LS14	APE6256943	IN20, LIT-01, Laser Virtual Cathode, PMC1	18012494	
IOC-IN20-MC01	APE6256959	IN20, LKG-11, Wire Scanner PMC0	18012488	
IOC-IN20-PM02	APE6256902	IN20, LKG13, YAG02-YAG03, PMCSPAN26E-002-1	18012489	
Sheng Peng	APE6256939	B031, Rm105, lclsdev-23, PMCSPAN26E-002-1	18012490	
IOC-LR20-LS01	APE6256904	LR20, LKA-03, Laser Diagnostics, PMC1	18012491	
IOC-IN20-MP01	APE6256918	IN20, LKG-15, Machine Protection	18012492	
IOC-IN20-AM01	APE6256946	IN20, LIT-01, Alignment Laser PMC1	18012493	
Sheng Peng	APE6256932	B280, Rm271, lclsdev-25, PMC1	18012487	

IOC-IN20-MG01	APE6256928	Magnets, Sector 20, Rack:LKG-0423-S1P1	18012495	
IOC-LI21-MG01	APE6256945	Magnets Sector 20, Rack:LKG-0423-S1P1	18012496	
S. A. Allison	APE6071681	B280, Rm288	18012324	
John Dusatko	APE6071694	B34, Rm252	18012325	
John Dusatko	APE6071695	B34, Rm252	18012326	
Sheng Peng	APE6256935	B280, Rm271, lclsdev-26, SPAN002-PMC1	18012497	
Doug Murray	APE6256957	B280, Rm273	18012498	

Manuf: Engineering Design Team

Model: PMC DV C-Link

Firmware:

LCLS-OP:

Sector 2 PROM id: <pdvcamlk_3v.ncd 2s200fg456 2006/05/18 09:59:15>

Sector 3 PROM id: <pdvcamlk_5v.ncd 2s200fg456 2006/05/18 09:59:22>

LCLS-TEST:										
Sector 2 PROM id: <pdvcamlk-33_3v.ncd 2s200fg456 2006/08/29 07:55:12>										
Sector 3 PROM id: <pdvcamlk-33_5v.ncd 2s200fg456 2006/08/29 07:55:20>										
SLAC PO: 69256 (8 PMC DV-CLINK, 8 Pairs of RCX)										
SLAC PO: 69374 (8 UP900 cameras)										
HW Version: 019-02670-00, Rev20										
Assigned to	Serial No	Location	SLAC ID	Version	RCX Camera ID	RCX PMC ID	RCX SLAC ID	Camera	Camera S /N	Camera SLAC ID
OTR21	AE0131	LI24, LKF24, IOC-LI24-PM01, PMC1	18012461	LCLS-OP	AS1005	AS1013	18012950	UP900-12B		
OTR22	AE0132	LI24, LKF24, IOC-LI24-PM01, PMC2	18012462	LCLS-OP	AS1004	AS1012	18012457	UP900-12B		
OTR_TCAV	AE0133	LI25, LKF25, IOC-LI25-PM02, PMC1	18012463	LCLS-OP	AS1003	AS1011	18012458	UP900-12B	25655	PC75771

Loaner	AE0134	Remi (B84)	18012464	LCLS-OP						
OTR30	AE0135	B911, IOC-LTU1-PM01, PMC2	18012465	LCLS-OP	AS1007	AS1015	18012897	UP900-12B	APS Camera	APS Camera
Loaner	AE0136	LLNL	18012466	LCLS-OP						

OTR33	AE0137	B912, IOC-LTU1-PM02, PMC2	18012467	LCLS-OP	AS1008	AS1016	18012892	UP900-12B		
OTRDM P	AE0138	B921, IOC-DMP1-PM01, PMC2	18012468	LCLS-OP	AS1006	AS1014	18012888	UP900-12B		

SLAC PO: 63780										
HW Version: 019-02670-00, Rev20										
Assigned to	Serial No	Location	SLAC ID	Version	RCX Camera ID	RCX PMC ID	RCX SLAC ID	Camera	Camera S/N	Camera SLAC ID
YAG01	AE0089	IN20, LKG13, IOC-IN20-PM01, PMC1	18012341	LCLS-OP	AS0590	AS0609	18012518	UP900-12B	25629	PC73867
YAGG1	AE0094	IN20, LKG13, IOC-IN20-PM01, PMC2	18012345	LCLS-OP	AS0591	AS0610	18012519	UP900-12B	25633	PC73857
YAG02	AE0086	IN20, LKG13, IOC-IN20-PM02, PMC1	18012346	LCLS-OP	AS0592	AS0611	18012520	UP900-12B	25641	PC73861
YAG03	AE0093	IN20, LKG13, IOC-IN20-PM02, PMC2	18012347	LCLS-OP	AS0593	AS0612	18012521	UP900-12B	25627	PC72527

CTHD	AE009 2	IN20, LKG13, IOC-IN20-PM03, PMC1	1801234 8	LCLS- OP	AS059 4	AS061 3	1801252 2	UP900- 12B	25631	PC7387 0
OTRH 1	AE008 8	IN20, LKG13, IOC-IN20-PM03, PMC2	1801234 9	LCLS- OP	AS059 5	AS061 4	1801252 3	UP900- 12B	25625	PCxxxx
OTRH 2	AE009 6	IN20, LKG-14, IOC-IN20-PM07, PMC2	1801251 4	LCLS- OP	AS060 3	AS062 2	1801253 1	UP900- 12B	25636	PC7385 5
OTR01	AE008 5	IN20, LKG13, IOC-IN20-PM04, PMC2	1801235 1	LCLS- OP	AS059 7	AS061 6	1801252 5	UP900- 12B	25637	PC7386 2

OTR02	AE009 9	IN20, LKG-14, IOC-IN20-PM05, PMC1	1801235 2	LCLS- OP	AS059 8	AS061 7	1801252 6	UP900- 12B	25642	PC7385 9
OTR03	AE009 1	IN20, LKG-14, IOC-IN20-PM05, PMC2	1801235 3	LCLS- OP	AS059 9	AS061 8	1801252 7	UP900- 12B	25639	PC7386 0
OTR04	AE010 0	IN20, LKG-14, IOC-IN20-PM06, PMC1	1801251 7	LCLS- OP	AS060 0	AS061 9	1801252 8	UP900- 12B	25643	PC7386 6
YAGS 1	AE010 1	IN20, LKG-14, IOC-IN20-PM06, PMC2	1801251 6	LCLS- OP	AS060 1	AS062 0	1801252 9	UP900- 12B	25638	PC7386 3

YAGS 2	AE0098	IN20, LKG-14, IOC-IN20-PM07, PMC1	1801251 5	LCLS- OP	AS060 2	AS062 1	1801253 0	UP900- 12B	25645	PC7385 6
OTRS 1	Remove d									
OTR11	AE0077	IN20, LKG-14, IOC-LI21-PM01, PMC1	1801251 3	LCLS- OP	AS060 4	AS062 3	1801253 2	UP900- 12B	25634	PC7386 8
OTR12	AE0078	IN20, LKG-14, IOC-LI21-PM01, PMC2	1801235 0	LCLS- OP	AS101 0	AS101 8	1801246 0	UP900- 12B	25632	PC7386 9

Laser Heater CH1	AE009 5	IN20, LIT-01, IOC-IN20-LS12, PMC2	1801251 2	LCLS-OP	AS060 7	AS062 6	1801253 5	PTM6710C L	00319 6	No PC#
Laser Heater VHC	AE009 0	IN20, LIT-01, IOC-IN20-LS13, PMC2	1801234 4	LCLS- Test	AS060 6	AS062 5	1801253 4	PTM6710C L	00311 7	PC7276 0
Laser Virtual Cathode*	AE009 7	IN20, LIT-01, IOC-IN20-LS14, PMC2	1801251 0	LCLS-OP	N/A	N/A	N/A	PTM6710C L	TBD	TBD
Laser Iris	AE008 7	LR20, LKA03, IOC-LR20-LS05, PMC2	1801251 1	LCLS-OP	AS042 4	AS042 8	1801253 8	PTM6710C L	00311 5	PC7276 6
SLAC PO: 61578										
HW Version: 019-02670-00, Rev20										
Laser Camera Position*	AE005 2	LR20, LKA-03, IOC-LR20-LS03, PMC2	1801234 0	LCLS-OP	AS060 5	AS062 4	1801253 3	PTM6710C L	00308 3	PC7252 6
Laser Camera Angle*	AE007 0	LR20, LKA-03, IOC-LR20-LS04, PMC2	1801233 9	LCLS-OP	AS032 6	AS032 7	1801253 7	PTM6710C L	00309 2	PCxxxx

SLAC PO: 60761										
HW Version: 019-02670-00, Rev20										
YAGXRAY	AE007 5	B921, IOC-DMP1-PM02, PMC2	1801250 8	LCLS-OP	AS100 9	AS101 7	1801245 9	UP900- 12B	25644	PC73858(Camera YAG04)
PR55	AE007 6	B136, LOLA, IOC-LI30-PM01, PMC2	1801250 9	LCLS-OP	N/A	N/A	N/A	UP900- 12B	25640	PC73864
HW Version: 019-01783-00, Rev20										
Development	AE007 1	Remi	1801234 2	LCLS-OP						
SLAC PO: Credit Card										
HW Version: 019-01783-00, Rev20										
B4CXRAY	AE006 9	B921, IOC-DMP1-PM03, PMC2	1801234 3	LCLS- Test	AS060 8	AS062 7	1801253 6	UP900- 12B		

2564 4	PC7385 8	Removed from YAG04 ~8/11/08. Removed from YAG_XRAY 03/02/09. Dim, triggers.
2563 5	PC7387 1	Removed from OTR12? date unknown. Raster, light response.
2565 4	PC7577 2	Removed from OTR_TCAV 08/06/08. Raster, light response.
2565 1	PC7577 3	Removed from OTR_TCAV ~03/24/08. Raster, no light response.
2565 0	PC7577 5	Removed from OTR_TCAV 01/08/09. Raster, light response.

2565 6	PC7577 0	Spare UP900
2850 0	PC???? ?	Spare UP900 (New PO, B34, Room 251) To Replace OTRDMP with RCX AS1607
2850 1	PC???? ?	Spare UP900 (New PO, B34, Room 251)
2850 2	PC???? ?	Spare UP900 (New PO, B34, Room 251)

00311 8	PC7275 9	PULNiX Camera (Fixed, B34, Room 251)
00311 6	PC7276 5	PULNiX Camera (Fixed, B34, Room 251)
00314 7	PC7276 4	Spare PULNiX UV Camera (Previous VVM, Laser Room)
00314 8	PC7276 1	Spare PULNiX UV Camera (B34, Room 251)
00315 0	PC???? ?	Spare PULNiX UV Camera (B84, G219)

00328 7	PC???? ?	PULNiX Camera (New PO, B34, Room 251)
00328 8	PC???? ?	PULNiX Camera (New PO, B34, Room 251)
00328 9	PC???? ?	PULNiX Camera (New PO, B34, Room 251)

Camera RCX	PMC RCX	SLAC ID	
AS0596 (Bad)	AS0615	18012524	B34, Room 251

The Order Before BC2:
25 PMC DV-CLINK, 21 Pairs of RCX, 19 UP900 (1 more from APS, 1 more color), 10 PTM6710CL
The Order for BC2:
8 PMC DV-CLINK, 8 Pairs of RCX, 8 UP900, 0 PTM6710CL
The order for spare
4 PMC DV-CLINK, 4 pairs of RCX, 3 UP900, 4 PTM6710CL, 5 UP685