

LCLS Development Network Nodes

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LCLSDMZ						
Node Name	IP Address	Model	Area	Rack Location	Contact	
LCLSTST-01	134.79.151.166				[A. Alarcon] Arturo Alarcon	
LCLSTST-02	134.79.151.167	mvme6100	Sector 20	LKG-16		
LCLSTST-03	134.79.151.168					
LCLSTST-04	134.79.151.169					
LCLSTST-05	134.79.151.170					
LCLSTST-06	134.79.151.171					
LCLSTST-07	134.79.151.172					
LCLSTST-08	134.79.151.173					
LCLSTST-09	134.79.151.174					
LCLSTST-10	134.79.151.175	mvme6100	MCC-B005		[A. Alarcon]	Arturo Alarcon

Node Name	Subnet	IP Address	Model	Location	Assigned To
lcls-ioc01	PUB4	134.79.59.37			
lcls-ioc02	PUB4	134.79.59.38			
lcls-ioc03	PUB2	134.79.83.114	mvme6100	Bld 34 Rm255	J. Dusatko
lcls-ioc04	PUB2	134.79.83.115			
lcls-ioc05	CAD	134.79.112.92			
lcls-ioc06		-			
lcls-ioc07		-			
lcls-ioc08	CAD	134.79.115.37			
lcls-ioc09	CAD	134.79.115.40			
lcls-ioc10		-			
lcls-ts01	LCLSDEV	134.79.219.21	Cisco 2600	Bld 34, Rm252	K. Luchini
lcls-ts02	LCLSDEV	134.79.219.22			

Node Name	Subnet	IP Address	Assigned to	Model	MAC Addr 1	Location	
cdioc1	FARM0	134.79.85.200	Stephanie Allison	[mvme6100]	LCLS Processor Inventory	-	Bld 5, Closet
cdioc2	FARM0	134.79.85.201	Stephanie Allison	[mvme6100]	LCLS Processor Inventory	-	Bld 5, Closet
cdioc3	LCLSDMZ	134.79.151.163	Stephanie Allison	[mvme6100]	LCLS Processor Inventory	00:01:AF:17:06:5D	Bld 5, Closet
cdioc4	LCLSDMZ	134.79.151.164	Stephanie Allison	[mvme6100]	LCLS Processor Inventory	00:01:AF:17:06:04	Bld 5, Closet

IP Addresses for Testing on LCLSDEV						
Node Name	IP Address	Assigned to	Model	MAC Addr 1	Location	
lclsdev-00	134.79.219.30	Dayle Kotturi	[uC5282]	LCLS Processor Inventory		Bld 44, Rm 205
lclsdev-01	134.79.219.31	Dayle Kotturi	[mvme6100]	LCLS Processor Inventory		Bld 34, Rm 268
lclsdev-02	134.79.219.32	Dayle Kotturi	[uC5282]	LCLS Processor Inventory		Bld 44, Rm 205
lclsdev-03	134.79.219.33	Doug Murray	[mvme5500]	LCLS Processor Inventory	00:01:AF:13:BC:83	Bld 280A, Rm 288
lclsdev-04	134.79.219.34	Ernest Williams				

Iclsdev-05	134.79.219.35	Till Straumann	[mvme6100	LCLS Processor Inventory]	00:01:af:15:3f:06	Bld 280A, Rm 285	
Iclsdev-06	134.79.219.36	Till Straumann					
Iclsdev-07	134.79.219.37	Stephen Schuh	[plc	LCLS Vacuum PLC Inventory - OBSOLETE]	00:00:BC:2C:04:B9	Bld 034, Rm 198	
Iclsdev-08	134.79.219.38	Stephen Schuh					
Iclsdev-09	134.79.219.39	Stephanie Allison	[mvme5500	LCLS Processor Inventory]	00:01:AF:12:CA:9F	Bld 280A, Rm 288	
Iclsdev-10	134.79.219.40	Arturo Alarcon	mvme3100		Bld 034, Rm 208		
Iclsdev-11	134.79.219.41	Kristi Luchini	[plc	LCLS Magnet PLC Inventory]	00:00:BC:33:60:65	[Bld 015, Rm 266	http://www-public.slac.stanford.edu/phonebook/dirsearch.aspx?emplid=22640&gone=active&ntype=1&lf=&pid=]
Iclsdev-12	134.79.219.42	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	many	Bld 34, Outside Rm 267 - Mitigation Link Node	
Iclsdev-13	134.79.219.43	Kristi Luchini		EPSC	Bld 034A Rm252		
Iclsdev-14	134.79.219.44	Doug Murray	[mvme6100	LCLS Processor Inventory]	00:01:AF:17:3B:DC	Bldg 25 Test Bench	
Iclsdev-15	134.79.219.45	Stephanie Allison	[mvme5500	LCLS Processor Inventory]	00:01:AF:12:CA:9D	Bld 34, Rm252	
Iclsdev-16	134.79.219.46	Stephanie Allison	[mvme6100	LCLS Processor Inventory]	00:01:AF:15:3E:FC	Bld 34, Rm252 - John Dusatko	
Iclsdev-17	134.79.219.47	Kristi Luchini	[mvme6100	LCLS Processor Inventory]	00:01:AF:14:80:C8	Bld 034, Rm 252	
Iclsdev-18	134.79.219.48	Dayle Kotturi	[uC5282	LCLS Processor Inventory]		Bld 44, Rm 205	
Iclsdev-19	134.79.219.49	Kristi Luchini	reserved		Used for flashing cpus		
Iclsdev-20	134.79.219.50	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	00:06:3B:00:58:DA	Bld 34, Rm 268	
Iclsdev-21	134.79.219.51	Sheng Peng	AXIS 214 PTZ	00:40:8C:76:01:40	Bld 280A, Rm 271		
Iclsdev-22	134.79.219.52	Sheng Peng	Dawn 7-slot Chassis	00:20:4A:86:10:80	Bld 031, Rm 105		
Iclsdev-23	134.79.219.53	Sheng Peng	[mvme6100	LCLS Processor Inventory]	00:01:AF:17:14:AA	Bld 031, Rm 105	
Iclsdev-24	134.79.219.54	Sheng Peng					
Iclsdev-25	134.79.219.55	Sheng Peng	[mvme6100	LCLS Processor Inventory]	00:01:AF:17:3B:56	Bld 280A, Rm 271	
Iclsdev-26	134.79.219.56	Sheng Peng	[mvme6100	LCLS Processor Inventory]	00:01:AF:13:B5:32	Bld 280A, Rm 271	
Iclsdev-27	134.79.219.57	Sheng Peng					
Iclsdev-28	134.79.219.58	Sheng Peng					
Iclsdev-29	134.79.219.59	Sheng Peng	[mvme5500	LCLS Processor Inventory]	00:01:AF:12:CA:6A	Bld 280A, Rm 271	
Iclsdev-30	134.79.219.60	Sheng Peng	PSCD Test	00:01:AF:19:D1:94	Bld 34, Rm 251		
Iclsdev-31	134.79.219.61	Sheng Peng	Agilent 33220A	00:30:D3:06:BB:39	Bld 280, Room 271		
Iclsdev-32	134.79.219.62	Sheng Peng	Digi PortServer II 16	00:40:9D:2E:68:27	Bldg 34, Rm251		
Iclsdev-33	134.79.219.63	Sheng Peng	[Linksys Gigabit Switch	LCLS Network Switch Inventory]	00:18:F8:9B:8F:8A	Bld 34, Rm 251	
Iclsdev-34	134.79.219.64	Dayle Kotturi	[uC5282	LCLS Processor Inventory]		Bld 34, Rm 294	
	134.79.219.65		-	-	DO NOT USE		
	134.79.219.66		-	-	DO NOT USE		
	134.79.219.67		-	-	DO NOT USE		
	134.79.219.68		-	-	DO NOT USE		
	134.79.219.69		-	-	DO NOT USE		
	134.79.219.70		-	-	DO NOT USE		
	134.79.219.71		-	-	DO NOT USE		
	134.79.219.72		-	-	DO NOT USE		
	134.79.219.73		-	-	DO NOT USE		
	134.79.219.74		-	-	DO NOT USE		
	134.79.219.75		-	-	DO NOT USE		
	134.79.219.76		-	-	DO NOT USE		
	134.79.219.77		-	-	DO NOT USE		
	134.79.219.78		-	-	DO NOT USE		
	134.79.219.79		-	-	DO NOT USE		
Iclsdev-35	134.79.219.80	Arturo Alarcon	mvme6100		Bld 280, Rm 280		
Iclsdev-36	134.79.219.81	Dayle Kotturi	uC5282	-	Bldg 34, Room 267 lab area		
Iclsdev-37	134.79.219.82	Arturo Alarcon	mvme3100	-	Bld 33, Rm 103		

Iclsdev-38	134.79.219.83	Stephen Norum	Tektronix TDS3054B	08:00:11:19:39:28	B34/248	
Iclsdev-39	134.79.219.84	Stephanie Allison	[mvme6100	LCLS Processor Inventory]	-	Bld 280A, Rm 288
Iclsdev-40	134.79.219.85	Stephen Norum	Tektronix TDS3054B	08:00:11:17:98:6D	280A/280	
Iclsdev-41	134.79.219.86	Dayle Kotturi	[mvme6100	LCLS Processor Inventory]	00:01:AF:17:30:BA	Bld 44, Rm 205
Iclsdev-42	134.79.219.87	Steve Lewis	[mvme6100	LCLS Processor Inventory]	00:01:AF:17:30:86	Bld 280A, Rm 280
Iclsdev-43	134.79.219.88	Doug Murray	Wiener 7-Slot VME Crate	00:50:C2:2D:C3:76	Bldg 280A, Rm 273	
Iclsdev-44	134.79.219.89	Doug Murray	[mvme6100	LCLS Processor Inventory]	00:01:AF:17:30:59	Destined for Sector 20, LKG-1127, Slot 0
Iclsdev-45	134.79.219.90	Arturo Alarcon	[mvme6100	LCLS Processor Inventory]	00:01:AF:17:06:46	B002 LKG15
Iclsdev-46	134.79.219.91	Arturo Alarcon	MPS, Wiener 7-Slot VME Crate	-	B006	
Iclsdev-47	134.79.219.92	Arturo Alarcon	Wiener 7-Slot VME Crate	-	B280, Rm 280	
Iclsdev-48	134.79.219.93	Arturo Alarcon	Wiener 7-Slot VME Crate	00:50:C2:2D:C3:70	B034, Rm 212	
Iclsdev-49	134.79.219.94	Stephen Norum	[mvme6100	LCLS Processor Inventory]	00:01:AF:17:3B:A1	Bldg 280A, Rm 280
Iclsdev-50	134.79.219.95	Stephen Schuh	Terminal server	-	-	
Iclsdev-51	134.79.219.96	-	-	-	-	
Iclsdev-52	134.79.219.97	Stephanie Allison	[mvme6100	LCLS Processor Inventory]	00:01:AF:17:30:47	B280A, Rm 277
Iclsdev-53	134.79.219.98	Stephen Norum	[mvme6100	LCLS Processor Inventory]	00:01:AF:17:30:90	B34, Room 250
Iclsdev-54	134.79.219.99	Matt Cyterski	MVME6100	-	Bldg 34, Room 206	
Iclsdev-55	134.79.219.100	Sonya Hoobler	MVME 6100, RF BPM test stand 2	-	Bldg 34, Room 270	
Iclsdev-56	134.79.219.101	Sheng Peng	-	-	-	
Iclsdev-57	134.79.219.102	Sheng Peng	-	-	-	
Iclsdev-58	134.79.219.103	Sheng Peng	-	-	-	
Iclsdev-59	134.79.219.104	Sheng Peng	-	-	-	
Iclsdev-60	134.79.219.105	Sheng Peng	-	-	-	
Iclsdev-61	134.79.219.106	Sheng Peng	XPS Motion	00:10:F3:0B:62:FD	Bld 280, Room 288	
Iclsdev-62	134.79.219.107	Sheng Peng				
Iclsdev-63	134.79.219.108	Sheng Peng				
Iclsdev-64	134.79.219.109	Stephen Schuh				
Iclsdev-65	134.79.219.110	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	-	Bld 44, Rm 205
Iclsdev-66	134.79.219.111	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	-	Bld 44, Rm 205 - L0 PAD
Iclsdev-67	134.79.219.112	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	-	Bld 44, Rm 205 - PAD being tested
Iclsdev-68	134.79.219.113	-	-	-	-	
Iclsdev-69	134.79.219.114	Arturo Alarcon				
Iclsdev-70	134.79.219.115	-	-	-	-	
Iclsdev-71	134.79.219.116	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	-	Bld 34, Rm 268
Iclsdev-72	134.79.219.117	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	many	Bld 34, Outside Rm 267 - BLM Link Node
Iclsdev-73	134.79.219.118	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	many	Bld 34, Outside Rm 267 - BYK Link Node
Iclsdev-74	134.79.219.119	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	many	Bld 34, Outside Rm 267 - PIC Link Node
Iclsdev-75	134.79.219.120	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	-	Bld 34, Outside Rm 267 - BLM FPGA4 Link Node
Iclsdev-76	134.79.219.121	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	-	Bld 44, Rm 205 - L0B PAC
Iclsdev-77	134.79.219.122	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	-	Bld 44, Rm 205 - L0A PAC
Iclsdev-78	134.79.219.123	Dayle Kotturi	[uC5282	LCLS Processor Inventory]	-	Bld 44, Rm 205 - L1S PAC
Iclsdev-79	134.79.219.124	Dayle Kotturi	[mvme6100	LCLS Processor Inventory]	-	Bld 44, Rm 205 - VME running st-lab.cmd

IcIsdev-80	134.79.219.125	Ernest Williams	[mvme6100	LCLS Processor Inventory]	-	Bld 280, Rm 280
IcIsdev-81	134.79.219.126	Kristina Turner	mvme6100-0163	-	Bld 034 Rm 252	
IcIsdev-82	134.79.219.127	Stephen Norum	[mvme6100	LCLS Processor Inventory]	-	...
IcIsdev-83	134.79.219.128	Zenon Szalata	MVME6100	00:01:AF:1B:2B:E6	Bldg 34, Room 250	
IcIsdev-84	134.79.219.129	Stephen Norum	[mvme6100	LCLS Processor Inventory]	-	...
IcIsdev-85	134.79.219.130	Zenon Szalata	MVME6100	00:01:AF:19:D1:62	Bldg 60, Room 202	
IcIsdev-86	134.79.219.131	Ernest Williams	MVME*	-	Bldg 5	
IcIsdev-87	134.79.219.132	Matt Boyes /Sonya Hoobler	MVME6100	-	Bldg 5, Rm 205 (Test Closet)	
IcIsdev-88	134.79.219.133	Dayle Kotturi	MVME6100	-	Bldg 34, Rm 268	
IcIsdev-89	134.79.219.134	Matt Boyes /Sonya Hoobler	MVME6100	-	Bldg 5, Rm 205 (Test Closet)	
IcIsdev-90	134.79.219.135	-	-	-	-	
IcIsdev-91	134.79.219.136	Sonya Hoobler /Matt Boyes	mvme6100	-	Bldg 5, Rm 205 (Test Closet)	
IcIsdev-92	134.79.219.137	Matt Boyes	Agilent E5810A GPIB/LAN	-	Bldg 34, Room 206	
IcIsdev-93	134.79.219.138	Stephen Norum	MVME6100	00:01:AF:2C:6D:F3	B34, Room 252	
IcIsdev-94	134.79.219.139	-	-	-	-	
IcIsdev-95	134.79.219.140	-	-	-	-	

Magnet Test Stand								
IP Addresses for Testing on LCLSDEV								
Node Name	Subnet	IP Address	Assigned to	Model	MAC Addr 1	Location		
crat-b15-mg01	IcIsdev	134.79.219.25	[Kristi Luchini	http://www-public.slac.stanford.edu/phonebook/dirsearch.aspx?lf=1&url=&gone=active&NAME=luchini]	Weiner 9-slot		Bld 015, Cage 124	
ioc-b15-mg01	IcIsdev	134.79.219.14	[Kristi Luchini	http://www-public.slac.stanford.edu/phonebook/dirsearch.aspx?lf=1&url=&gone=active&NAME=luchini]	mvme6100		Bld 015, Cage 124	
plc-b15-mg01	IcIsdev	134.79.219.17	[Briant Lam	http://www-public.slac.stanford.edu/phonebook/dirsearch.aspx?emplid=291838&gone=active&ntype=1&lf=1&pid=]	PLC		Bld 015, Rm 213	
plc-b15-mg02	IcIsdev	134.79.219.23	[Briant Lam	http://www-public.slac.stanford.edu/phonebook/dirsearch.aspx?emplid=291838&gone=active&ntype=1&lf=1&pid=]	PLC		Bld 015, Rm 213	
plc-b15-mg03	IcIsdev	134.79.219.18	[Briant Lam	http://www-public.slac.stanford.edu/phonebook/dirsearch.aspx?emplid=291838&gone=active&ntype=1&lf=1&pid=]	PLC		Bld 015, Rm 213	
plc-b15-mg04	IcIsdev	134.79.219.19	[Briant Lam	http://www-public.slac.stanford.edu/phonebook/dirsearch.aspx?emplid=291838&gone=active&ntype=1&lf=1&pid=]	PLC		Bld 015, Rm 213	
psc-b15-mg01	IcIsdev	134.79.219.13	[Kristi Luchini	http://www-public.slac.stanford.edu/phonebook/dirsearch.aspx?lf=1&url=&gone=active&NAME=luchini]	EPSC		Bld 015, Cage 124	
ts-b15-mg01	IcIsdev	134.79.219.16	[Kristi Luchini	http://www-public.slac.stanford.edu/phonebook/dirsearch.aspx?lf=1&url=&gone=active&NAME=luchini]	Digi PortServer TS16		Bld 015, Cage 124	
ioc-b34-mg01	IcIsdev	134.79.219.142	Kuhkee Kim	MVME6100		Bld 034-252, Lab		
IcIsdev-17	IcIsdev	134.79.219.47	[Kristi Luchini	http://www-public.slac.stanford.edu/phonebook/dirsearch.aspx?lf=1&url=&gone=active&NAME=luchini]	[mvme6100	LCLS Processor Inventory]	00:01:AF:14:80:C8	Bld 034-252, Lab

NOTE: Please contact Kristi Luchini at x3417 to add IP addresses after 134.79.219.140 (beyond IcIsdev-95)