

LLO MSR Rack 1

Slot	Contents	Vendor	D# / Model	S# / S/N	NOTES
41					
40					
39	Fiber Patch Panel to CER				
38					
37					
36					
35					
34	Atomic Clock	Symmetricom	4310A	334006657	Dead
33					
32	MCA and TimeCode Fanout	Timing Solutions	TSC4350	129450	
31					
30					
29	Clock PatchPanel				
28	GPS NTP	Symmetricom	S250	0924U15467	Uses GPS Antenna
27					
26	UPS	APC	SU2200RMXLNET	YS0323210325	
25					
24					
23					
22					
21	UPS Expansion Battery	APC	SU48RMXLBP	WSQ329130095	
20					
19					
18	Timing Master (TDS)	LIGO	D070011	S1000875	+12V DC, +24V DC
17					
16	GPS Module (TDS)	LIGO	D1002546	S1000879	+24V DC, Uses GPS Antenna
15					
14	Comparator (TDS)	LIGO	D1001370	NOT INSTALLED	+12V DC
13	Serial Concentrator	LIGO	D1100632	NOT INSTALLED	
12					
11	Remote 4K Rack Chassis (Beckhoff)	LIGO	D1101830(??)	NOT INSTALLED	+24V DC
10					
9	Rack Shelf			NOT INSTALLED	
8					
7	Beckhoff Test Chassis	LIGO	D1100884	NOT INSTALLED	+24V DC
6					
5	+12V DC Power Supply	Sorenson	DCS33-33E	0005131033	
4	+24V DC Power Supply	Sorenson	DCS33-33E	--unknown--	
3	Rack Shelf			NOT INSTALLED	
2					
1					

LLO MSR Rack 2

Slot	Contents	Vendor	D# / Model	S# / S/N	NOTES
41	fiber patch panel to stg bldg				
40	fiber patch panel	Lanscape/Corning			To LDAS?
39	fiber patch panel				
38	cable organizer				
37	Core switch	Brocade FCX648S			
36	cable organizer				
35	Core switch	Brocade FCX648S			
34	cable organizer				
33	Core switch	Brocade FCX648S			
32					
31					
30	cable organizer				
29					
28					
27					
26					
25					
24					
23					
22					
21					
20					
19					
18					
17					
16	fiber patch panel to mid	Corning			
15	stations				
14					
13					
12					
11	GC Switch	Accton			Unused
10					
9	fiber patch panel to end	Fons corp			
8	stations				
7					
6					
5					
4					
3					
2	fiber patch panel	Lanscape/Corning			Unused
1					

LLO MSR Rack 3

Slot	Contents	Vendor	D# / Model	S# / S/N	NOTES
41	ADMIN LAN switch	Foundry X448			
40					
39					
38					
37	cdskdc0	Supermicro			
36	cdskdc1	Supermicro			
35	ldap	Sun X2200			
34	ns1	Supermicro			
33	ns2	Supermicro			
32					
31	virtmaster	Supermicro			
30	opspxe	Supermicro			
29					
28	nagios	Sun X2200			
27	epicsgw4	Sun X2200			
26	smtp	Sun X2200			
25					
24					
23	CDS KVM	KSR-117XX			
22					
21					
20					
19	lloboy	Supermicro			
18	cdswiki	Sun X2200			
17	wiki	Sun X2200			
16	opsvnc	Sun X2200			
15	cdssyslog	Supermicro			
14	cdsweb	Sun X2200			
13					
12					
11					
10					
9					
8					
7					
6					
5					
4					
3					
2					
1					

LLO MSR Rack 4

Slot	Contents	Vendor	D# / Model	S# / S/N	NOTES
41					
40					
39	cdsidp	Supermicro			
38	opsportal	Supermicro			
37					
36					
35					
34	Future HB switch				Temporary installation
33					
32	VID LAN switch				Temporary installation
31					
30					
29					
28					
27					
26					
25	opsscript1	Supermicro			
24	epicgw1	Supermicro			
23	cdsscript1	Sun X2200			
22	cdsssh	Sun X2200			
21	epicgw3	Sun X2200			
20	epicgw2	Sun X2200			
19	matlab	Sun X2200			
18	sysadmin	Sun X2200			
17					
16					
15					
14	cdsapache	Sun X2200			Unused
13					
12	conlog-raid				
11		Penguin Computing			
10	conlog				
9	l0pemmsr1	Supermicro			
8					
7	llofs1-raid				
6					
5		Supermicro			
4	llofs1				
3					
2					
1					

LLO MSR Rack 5

Slot	Contents	Vendor	D# / Model	S# / S/N	NOTES
41	KVM switch	Avocent			
40					
39					
38					
37					
36					
35					
34					
33					
32	wikidev	SunBlade 100			Unused
31					
30					
29					
28	ilog	Sun X2100			Temporary Location
27					
26					
25					
24					
23					
22					
21					
20					
19					
18					
17	llofs2-raid				
16					
15	llofs2	Supermicro			
14					
13					
12	backup	Penguin Computing			
11					
10	tape library	Tandberg			
9					
8	backup2-raid				
7					
6					
5					
4					
3	backup2	Penguin Computing			
2					
1					

LLO MSR Rack 6

Slot	Contents	Vendor	D# / Model	S# / S/N	NOTES
41					
40	Video Monitors				
39					
38					
37		American Video Equipment			
36					
35					
34		American Video Equipment			
33					
32					
31					
30					
29					
28					
27	Video switcher	Knoxvideo Chameleon 256			
26					
25					
24					
23					
22					
21					
20					
19					
18					
17					
16					
15		Inline MSX3216			
14	Video switcher				
13					
12					
11					
10					
9					
8					
7					
6		Allegiant/Bosch			
5					
4					
3	DC power supply	IFS			
2					
1	12V DC power supply	Xantrex			

LLO MSR Rack 6.2

Slot	Contents	Vendor	D# / Model
41			
40			
39			
38			
37			
36			
35			
34			
33			
32			
31			
30			
29			
28			
27			
26			
25			
24			
23			
22			
21			
20			
19			
18			
17			
16			
15			
14			
13			
12			
11			
10			
9			
8			
7			
6			
5			
4			
3			
2			

LLO MSR Rack 6.2

1

S# / S/N	NOTES



LLO MSR Rack 7

Slot	Contents	Vendor	D# / Model	S# / S/N	NOTES
42					
41	RFM switch/Dolphin switch	GE Fanuc AC5595			Dolphin switch is in back
40	RFM switch	GE Fanuc AC5595			
39	Dolphin switch (rear)	Dolphin			
38					
37					
36					
35					
34					
33					
32					
31					
30	lisc0				
29					
28	lasc0				
27					
26	loaf0				
25					
24	lseib1				
23					
22	lseib2				
21					
20	DAQ KVM 1	Aten			
19					
18	lseib3				
17					
16	lseih16				
15					
14	lseih23				
13					
12	lseih45				
11					
10	lsusb123				
9					
8	lsush2a				
7					
6	lsush2b				
5					
4	lsush34				
3					
2	lsush56				
1					

LLO MSR Rack 8

Slot	Contents	Vendor	D# / Model	S# / S/N	NOTES
42					
41	l1 fe daq switch	Netgear GSM 7352S			In back of rack
40					
39	l1 fe lan switch	Netgear GSM 7248			In back of rack
38					
37	l1 fe lan admin switch	Netgear GSM 7248			In back of rack
36					
35					
34					
33	epicsgw0				
32					
31					
30	l1boot1				
29	l1boot				
28	l1build				
27					
26					
25					
24					
23	l1script1				
22	l1script0				
21					
20	DAQ KVM 2	Aten			
19					
18					
17					
16					
15					
14					
13					
12	l1susauxb123				
11					
10	l1susauxh2				
9					
8	l1susauxh34				
7					
6	l1susauxh56				
5					
4	l1psi0				
3					
2	l1tcs0				
1					

LLO MSR Rack 9

Slot	Contents	Vendor	D# / Model	S# / S/N	NOTES
42	Timing IRIG-B		D0900301	S1202405	
41					
40	GPS Time Display	Masterclock Inc			
39	12V DC power	Power Ten Inc			
38					
37	l1netdaqout	Fujitsu XG2600			
36					
35					
34	l1netqfs0	Qlogic SanBox 5800			
33	l1netqfs1	Qlogic SanBox 5800			
32					
31					
30	l1daqdc0				
29					
28	l1daqdc1				
27					
26					
25					
24	l1daqfw0				
23					
22	l1daqfw1				
21					
20	DAQ KVM 3	Aten			
19					
18	l1daqnds0				
17					
16	l1daqnds1				
15					
14	l1daqgds0				
13					
12					
11	l1daqgw0	Sun X4270			
10					
9	l1daqgw1	Sun X4270			
8					
7					
6					
5	sataboy	Nexsan			
4					
3					
2					
1					

LLO MSR Rack 10

Slot	Contents	Vendor	D# / Model	S# / S/N	NOTES
42	GDS Broadcast Switch	Netgear	GSM7224v2	2B62046L007D	(on back)
41					
40					
39					
38	GigE Camera Server	SuperMicro	2U X8DTU-F	1280997	l1cam1
37					
36	GigE Camera Server	SuperMicro	2U X8DTU-F	1281003	l1cam2
35					
34					
33					
32	Corner Beckhoff TwinCat	SuperMicro	2U X8DTU-F	NOT INSTALLED	l1ecatc1
31					
30	Spare Beckhoff TwinCat	SuperMicro	2U X8DTU-F	NOT INSTALLED	l1ecatc1
29					
28					
27					
26	GDS Server	SuperMicro	2U X8DTU-F	1323471	l1gds1
25					
24	GDS Server	SuperMicro	2U X8DTU-F	1323470	l1gds2
23					
22					
21					
20	Rackmount KVM			NOT INSTALLED	
19					
18	GDS QFS Server	Sun	Sunfire x2200M2	0910QAT02B	l1gdsgw1
17					
16	spare QFS Disk Array	Nexsan	SataBoy2	01B36560	l1dmtraid2
15					
14					
13	GDS QFS Disk Array	Nexsan	SataBoy2	03A15B4A	l1dmtraid1
12					
11	eLIGO DMT Server	Sun	SunFire V240	FN61850285	delaronde
10					gdsdmt
9					
8	DMT QFS Disk Array	Sun	StorageTek 2540	0912BE579D	/dmt
7					
6					
5					
4	eLIGO DMT Server and QFS disk server	Sun	SunFire x4260	0814AM0307	pickerel
3					gdsdmt1
2					
1					

LLO MSR Rack 11

Slot	Contents	Vendor	D# / Model	S# / S/N	NOTES
42					
41					
40					
39	GC Network switch	Foundry X448			
38					
37					
36					
35					
34					
33	GC Fiber patch panel				
32					
31					
30					
29					
28					
27					
26					
25	Operator	Supermicro			
24					
23					
22					
21					
20					
19					
18					
17	Kantech	Sun V20z			
16					
15					
14					
13					
12					
11					
10	Facilities PC	Dell PowerEdge R210			
9	Facilities PC	Dell PowerEdge R300			
8	UPS	APC SmartUPS 2200XL			
7					
6					
5					
4					
3					
2					
1					

LLO MSR Rack 12

Slot	Contents	Vendor	D# / Model	S# / S/N	NOTES
42	x2fedaqnet switch	Netgear GSM 7224			In rear
41	x2felan switch	Netgear GSM 7224			In rear
40	x2daqnetout	Netgear JGS516			In rear
39		Netgear GS724T			In rear (unused)
38	x2daqdc	Sun X2200			
37	x2daqfw	Sun X2200			
36	x2daqnds	Sun X2200			
35	x2work	Sun X2200			
34	x2file	Sun X2200			
33	x2boot	Sun X2200			
32	x2netrfm/x2netpci	GE Fanuc VMIACC 5595			Dolphin switch in rear
31					
30					
29	x2dtsfe1				
28					
27	x2dtsfe2				
26					
25	x2dtsfe3				
24					
23					
22					
21					
20	DTS KVM	Aten			
19					
18				S1000532	
17	x2dtsfe2 IO chassis				
16					
15					
14				S1000523	
13	x2dtsfe3 IO chassis				
12					
11					
10					
9					
8					
7					
6					
5	18V DC Power Supply	Sorensen DCS33-33E			
4	18V DC Power Supply	Sorensen DCS33-33E			
3					
2	UPS	APC SmartUPS 2200XL			
1					