

LLRF

[LLRF6 Linac Upgrade](#)

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[LCLS LLRF 20-5 TCAV0 PAC FW Upgrade](#)

[LCLS-I LLRF Fall 2013 Downtime](#)

[LCLS-I LLRF Fall 2012 Downtime](#)

[LLRF Master IOC Reboot Procedure](#)

[LLRF EPICS IOCs and EIOCs Networking Information - Excel spreadsheet](#)

LLRF MAC addresses

Programming MAC address:

Verifying ETH2 MAC:
lanIpBscDumpIfStats(lanIpIf)
char *ptr
ptr = malloc(6)
drvLan9118ReadEnaddr(lanIpDrv,ptr)
printf("ETH1 MAC Address = %x:%x:%x:%x:%x:%x\n",*ptr++,*ptr++,*ptr++,*ptr++,*ptr++,*ptr++)
Programming ETH2 MAC address:
Id("lanIpBasic_In9.obj")
char *ptr
ptr = eaddr = malloc(6)
*ptr++ = 0x08
*ptr++ = 0x00
*ptr++ = 0x56
*ptr++ = 0x00
*ptr++ = 0x02
*ptr++ = 0x17
xxx=drvLan9118Setup(eaddr, 0)
drvLan9118E2PWriteEnable(xxx)
drvLan9118E2PWriteEnaddr(xxx,eaddr)