

# LI21Network

## Specific Nodes for Sector 21

| NetworkDeviceNodeName [ (Name Standards | NetworkPagePrea mble )] | Node Type                | Node Model | Network Ports | Serial Ports | Min Speed | Person                | Purpose | Is SLAC-Aware IOC? | Vians |
|-----------------------------------------|-------------------------|--------------------------|------------|---------------|--------------|-----------|-----------------------|---------|--------------------|-------|
| TSRV-LI21-KG301                         | Terminal Server         | Cisco 2610               | 1          |               |              | Terri     | Terminal Server       | -       |                    |       |
| IOC-BPM-LI21-KG301                      | EPICS IOC               | Motorola mvme6100        | 2          | 1             |              | Till      | BPMs                  | -       |                    |       |
| IOC-BPM-LI21-KG302                      | EPICS IOC               | Motorola mvme6100        | 2          | 1             |              | Till      | BPMs                  | -       |                    |       |
| IOC-BPM-LI21-KG303                      | EPICS IOC               | Motorola mvme6100        | 2          | 1             |              | Till      | BPMs                  | -       |                    |       |
| IOC-MOVE-LI21-KG301                     | EPICS IOC               | Motorola mvme5500        | 2          | 1             |              | Doug      | Movable Collimators   | -       |                    |       |
| IOC-MPS-LI21-KG301                      | Standalone              | Xilinx FPGA              | 1          |               |              | StephenN  | Machine Protection    | -       |                    |       |
| IOC-RF-LI21-KG301                       | EPICS IOC               | Arcturus µC5282 Coldfire | 1          | 1             |              | Dayle     | Beam Phase Monitoring | -       |                    |       |
| IOC-RF-LI21-KG302                       | EPICS IOC               | Arcturus µC5282 Coldfire | 1          | 1             |              | Dayle     | Beam Phase Monitoring | -       |                    |       |
| IOC-RF-LI21-KG201                       | EPICS IOC               | Arcturus µC5282 Coldfire | 1          | 1             |              | Dayle     | PAC                   | -       |                    |       |
| IOC-RF-LI21-KG202                       | EPICS IOC               | Arcturus µC5282 Coldfire | 1          | 1             |              | Dayle     | PAD                   | -       |                    |       |
| IOC-RF-LI21-KG203                       | EPICS IOC               | Arcturus µC5282 Coldfire | 1          | 1             |              | Dayle     | PAD                   | -       |                    |       |
| IOC-RF-LI21-KG204                       | EPICS IOC               | Arcturus µC5282 Coldfire | 1          | 1             |              | Dayle     | PAD                   | -       |                    |       |
| IOC-RF-LI21-KG306                       | EPICS IOC               | Arcturus µC5282 Coldfire | 1          | 1             |              | Dayle     | PAC                   | -       |                    |       |
| IOC-RF-LI21-KG303                       | EPICS IOC               | Arcturus µC5282 Coldfire | 1          | 1             |              | Dayle     | PAD                   | -       |                    |       |
| IOC-RF-LI21-KG304                       | EPICS IOC               | Arcturus µC5282 Coldfire | 1          | 1             |              | Dayle     | PAD                   | -       |                    |       |
| IOC-RF-LI21-KG305                       | EPICS IOC               | Arcturus µC5282 Coldfire | 1          | 1             |              | Dayle     | PAD                   | -       |                    |       |
| SWCH-LI21-KG301                         | Ethernet Switch         | Cisco 3750               | 24         |               |              | Terri     | Ethernet Switch       | -       |                    |       |