## PSL Controls Chassis  Left Rail

| Name | Color | Rail | Module | Number | Channel | Type | Adapter | Pin |
|---|---|---|---|---|---|---|---|---|
| **Power** | | | | | | | | |
| 24VInput | white | L | EK1501 | 0 | 24V | P | TBLOCK | |
| 0VInput | gray | L | EK1501 | 0 | 0V | P | TBLOCK | |
| 24VInput | white | L | EK1501 | 0 | + | P | TBLOCK | |
| 0VInput | gray | L | EK1501 | 0 | − | P | TBLOCK | |
| **Environmental** | | | | | | | | |
| H1:PSL-ENV_LASERRM_ACSTEMP(+V)out | white | L | EL3154 | 1 | 24V | AI | 8 | 1 |
| H1:PSL-ENV_LASERRM_ACSTEMP(current)in | violet | L | EL3154 | 1 | I1 | AI | 8 | 14 |
| H1:PSL-ENV_LASERRM_ACNTEMP(+V)out | white | L | EL3154 | 1 | 24V | AI | 8 | 2 |
| H1:PSL-ENV_LASERRM_ACNTEMP(current)in | violet | L | EL3154 | 1 | I2 | AI | 8 | 15 |
| H1:PSL-ENV_LASERRM_TBLNTEMP(+V)out | white | L | EL3154 | 1 | 24V | AI | 8 | 3 |
| H1:PSL-ENV_LASERRM_TBLNTEMP(current)in | violet | L | EL3154 | 1 | I3 | AI | 8 | 16 |
| H1:PSL-ENV_LASERRM_RH(current)in | blue | L | EL3154 | 1 | I4 | AI | 8 | 4 |
| H1:PSL-ENV_LASERRM_TBLSTEMP(+V)out | white | L | EL3154 | 2 | 24V | AI | 8 | 5 |
| H1:PSL-ENV_LASERRM_TBLSTEMP(current)in | violet | L | EL3154 | 2 | I1 | AI | 8 | 18 |
| H1:PSL-ENV_ANTERM_TEMP(+V)out | white | L | EL3154 | 2 | 24V | AI | 8 | 6 |
| H1:PSL-ENV_ANTERM_TEMP(current)in | violet | L | EL3154 | 2 | I2 | AI | 8 | 19 |
| H1:PSL-ENV_ANTERM_RH(current)in | blue | L | EL3154 | 2 | I3 | AI | 8 | 7 |
| H1:PSL-ENV_LVEA_TEMP(+V)out | white | L | EL3154 | 2 | 24V | AI | 8 | 8 |
| H1:PSL-ENV_LVEA_TEMP(current)in | violet | L | EL3154 | 2 | I4 | AI | 8 | 21 |
| H1:PSL-ENV_LASERRMTOANTERM_DPRES(+V)out | white | L | EL3154 | 3 | 24v | AI | 8 | 9 |
| H1:PSL-ENV_LASERRMTOANTERM_DPRES(current)in | yellow | L | EL3154 | 3 | I1 | AI | 8 | 22 |
| H1:PSL-ENV_ANTERMTOLVEA_DPRES(+V)out | white | L | EL3154 | 3 | 24V | AI | 8 | 10 |
| H1:PSL-ENV_ANTERMTOLVEA_DPRES(current)in | yellow | L | EL3154 | 3 | I2 | AI | 8 | 23 |
| H1:PSL-ENV_DIODERM_TEMP(+V)out | white | L | EL3154 | 3 | 24V | AI | 9 | 1 |
| H1:PSL-ENV_DIODERM_TEMP(current)in | purple | L | EL3154 | 3 | I3 | AI | 9 | 14 |
| H1:PSL-ENV_DIODERM_RH(current)in | blue | L | EL3154 | 3 | I4 | AI | 9 | 2 |
| H1:PSL-ENV_CHILLERRM_TEMP(+V)out | white | L | EL3154 | 4 | 24V | AI | 9 | 3 |
| H1:PSL-ENV_CHILLERRM_TEMP(current)in | purple | L | EL3154 | 4 | I1 | AI | 9 | 16 |
| H1:PSL-ENV_CHILLERRM_RH(current)in | blue | L | EL3154 | 4 | I2 | AI | 9 | 4 |
| H1:PSL-ENV_DIODERMTOCHILLERRM_DPRES(+V)out | white | L | EL3154 | 4 | 24V | AI | 9 | 5 |
| H1:PSL-ENV_DIODERMTOCHILLERRM_DPRES(current)in | yellow | L | EL3154 | 4 | I3 | AI | 9 | 18 |
| (Empty) | white | L | EL3154 | 4 | 24V | AI | 9 | 6 |
| (Empty) | yellow | L | EL3154 | 4 | I4 | AI | 9 | 19 |