**Rack Setup**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *11U* | 11U |  | | | | | | | | | | | | | | | | | | | | | |
|  |
| *10U* | 10U |  | | | | | | | | | | | | | | | | | | | | | |
|  |
| *9U* | 9U | Function Generator | | | | | |  | | | | | | | | | | | | | | | |
|  |
| *8U* | JDS6600 | | | | | | **EXT IN** | | | | | | **CH1** | | | | | **CH2** | | | | |
|  | 7.5U | Network Switch | | | | | | SW1 | SW2 | | | SW3 | | | SW4 | | SW5 | | SW6 | | SW7 | | SW8 |
| *7U* | SW9 | SW10 | | | SW11 | | | SW12 | | SW13 | | SW14 | | SW15 | | SW16 |
|  | 6.5U |  | | | | | | | | | | | | | | | | | | | | | |
| *6U* | 6U | **SW1** | **SW2** | **SW3** | **SW4** | **SW9** | **SW10** | | | **SW11** | | | **SW12** | | | **SW5** | | **SW6** | | **SW7** | | **SW8** | |
|  |
| *5U* | 5U | **PI5.1** | **PI5.2** | **PI5.3** | **PI5.4** | **PI4.1** | **PI4.2** | | | **PI4.3** | | | **PI4.4** | | | **OSC** | | **DAQ** | |  | | **NWIN** | |
|  |
| *4U* | 4U | **PI5.1** | | | | | | | | | **PI5.2** | | | | | | | | | | | | |
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| *3U* | 3U | **PI5.3** | | | | | | | | | **PI5.4** | | | | | | | | | | | | |
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| *2U* | 2U | **PI4.1** | | | | | | | | | **PI4.2** | | | | | | | | | | | | |
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| *1U* | 1U |  | | | | | | | | | | | | | | | | | | | | | |
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| **SW1** | **SW2** | **SW3** | **SW4** | **SW9** | **SW10** |
|
| **PI5.1** | **PI5.2** | **PI5.3** | **PI5.4** | **PI4.1** | **PI4.2** |
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| --- | --- | --- | --- | --- | --- |
| **SW11** | **SW12** | **SW5** | **SW6** | **SW7** | **SW8** |
|
| **PI4.3** | **PI4.4** | **OSC** | **DAQ** |  | **NWIN** |
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| --- | --- | --- | --- | --- | --- |
| **SW1** | **SW2** | **SW3** | **SW4** | **SW9** | **SW10** |
|
| **PI5.1** | **PI5.2** | **PI5.3** | **PI5.4** | **PI4.1** | **PI4.2** |
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| --- | --- | --- | --- | --- | --- |
| **SW11** | **SW12** | **SW5** | **SW6** | **SW7** | **SW8** |
|
| **PI4.3** | **PI4.4** | **OSC** | **DAQ** |  | **NWIN** |
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