
NSLS-II CSX Beamline Docs Documentation

Release 0.1

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CSX-1 (23-ID-1) BEAMLINE DOCUMENTATION

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1.1 Fast CCD Detector

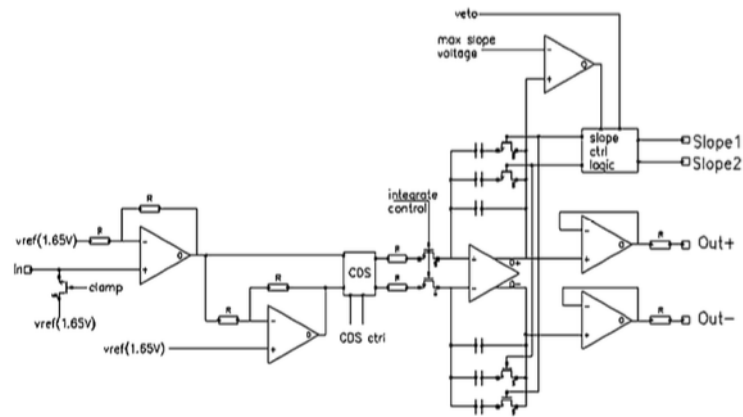


Table 1.1: Data Format

| | | | | | | | | | | | | | | | |
|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 15 | 14 | 13 | 12 | 11 | 10 | 09 | 08 | 07 | 06 | 05 | 04 | 03 | 02 | 01 | 00 |
| G1 | G0 | ERR | D12 | D11 | D10 | D09 | D08 | D07 | D06 | D05 | D04 | D03 | D02 | D01 | D00 |

Table 1.2: Gain Setting

| G1 | G0 | Gain | Pre-factor |
|----|----|------|------------|
| 0 | 0 | x8 | x1 |
| 1 | 0 | x2 | x4 |
| 1 | 1 | x1 | x8 |

INDICES AND TABLES

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- *modindex*
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