

STATUS OF THE ALADIN ToF-Wall Inventory – March 2011

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| What | Quantity for complete coverage | Present | Missing | TO DO |
|---|--------------------------------|--|------------------------|---|
| Modules (8-packs) | 24 | 12 mounted + 11 stored | 1 to recover | 11 to be repaired / inspected |
| Cables TW -> DACQ (around 6 m long) | 24*2 = 48 | 24 mounted + 12 stored in Cave C | 12 | 12 to be constructed |
| Splitters (passive chip delays) | 24 | 12 mounted + 12 under upgrading to 600 ns | 0 | 12 under upgrading (should be done in late April) |
| Cable adapters (splitter ADC outputs) | max. 24 | 43 in stock | 0 | |
| Double cables splitters -> ADC's (paddle cards) | 24 | 12 mounted + 6 stored and repaired | 6 | 6 to be taken from LAND |
| Cables splitters -> CFD's | 48 | 24 mounted (recombined in pairs) + 7 (6 in Cave B) stored and not-recombined in pairs | 17 recombined in pairs | 24 to recombine in pairs (17 to take from LAND) |
| CFD's | 48 | 24 mounted + 4 stored and tested + 3 stored to be tested in Cave C + 18 to be repaired in Cave B | 0 | 18 to be repaired, 3 to be tested, + some which are probably already repaired by N. Scaddock or Electronic Division (red-white label) |
| Digital delays (500 ns) | 24 | 12 mounted + 14 stored | 0 | |
| Input flat cables to digital delays | 48 | 24 mounted | 24 | 24 to be taken from LAND |
| Output flat cables from digital delays | 24 | 12 mounted | 12 | 12 to be taken from LAND |
| TDC LeCroy modules | 8 | 4 mounted + 5 stored | 0 | 4 to be tested |
| ADC LeCroy modules | 4 | 2 mounted + 7 stored | 0 | 1 to be tested |
| Fastbus crate | 2 (1 for security) | 1 mounted | 1 for security | 1 to be taken from LAND |
| CAMAC crate | 3 or 4 | 2 mounted | 1 or 2 | 1 or 2 to be taken from LAND |
| NIM crate | 1 | 1 mounted | 0 | |