

RFQ status

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Results of the rf power testing:

1. RF high power test for RFQ, DTL1, DTL2 has been done at the end of September. → OK for all LINACs.

Problems:

1. The interlock board in the power supply for DTL2 is busted. → purchase ordering
2. Fine alignment is needed with the accuracy of 50um to avoid the damage of beam hitting. → borrowing the alignment jig from Accsys.

Plans:

1. Fine alignment will be done by the middle of November.
2. First beam from the LINAC will be gut late November.
3. Beam injection to the main ring will be in December.

Others:

1. Sakamoto-san has moved to Osaka Univ. Institute of Laser Engineering.