

PROVISIONAL: LOI SCHEDULE IN 2006 AND 2007

2006/2/2

	FY 2006											FY2007										
	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		
ISIS Operation	User		User RUN			User	Long Shutdown					User RUN										
EPAC2006			(Edinburgh)																			
Hall 2 refurbishment		Hall 2 refurbishment																				
Move LOI to Hall 2																						
Wiring LOI at Hall 2		1week, RAL Heavy Gang, TR-set positions outside.																				
10th Collaboration Meeting								(KEK)														
LOI Off-Line Experiment																						
Move LOI near to SP6																						
Install & Beam-Test LOI at SP6																						

3week,
1 x KEK,
1 x RAL,
1 x Contract,
1 x ANL.

Chiller: Hire-rent will cost £10K/one exp.period. If LOI Off-Line Experiment continues 3 times, the hiring cost will be £30K.
Alternatives:
(1) use linac cooling water
(2) buy chiller (190kW)

2week,
1 x RAL,
1 x Contract.

ISIS USER RUN: 2/7~3/23, 4/4~5/11, 6/20~8/3, 9/5~10/12.

ISSUES:

- (1) Cavity for off-line experiment. will be tested in R8 by the ISIS RF system to see sparking, shunt impedance etc.
- (2) Chiller for long-term use. (second-hand chiller)