## 2nd MEETING on the 2nd HARMONIC RF SYSTEM

## collaboration between RAL, ANL and KEK

(1) date:

February 24-25, 1998

(2) place:

Meeting room, Ichi-Go-Kan (building no. 1), KEK

(3) program:

Feb. 24, Tuesday

10:00 Introduction (I Yamane)

Status of the ISIS 2nd Harmonic RF Project (M R Harold, RAL)

2nd Harmonic RF experiments on ISIS, past and future (R G Bendall, RAL)

Building and installing the cavities (J A Hirst, RAL)

Low power RF system (M G Glover, RAL)

12:00 Lunch

13:15 High power RF system (R G Bendall, RAL)

Power supplies and services (W A Morris, RAL)

Comments on the low power RF system (S Ninomiya, KEK)

14:45 Break

15:00 PS tour

16:00 IPNS upgrade plan using 2nd harmonic RF (R L Kustom, ANL)

IPNS 1Mw and 5 Mw upgrades (R L Kustom, ANL)

Discussions (ALL)

18:00 Dinner

Feb. 25, Wednesday

9:30

Model cathode-follower system at KEK (Y Irie, KEK)

Cathode-follower design (Y Irie, KEK)

Comments on the cathode-follower design (S Ninomiya, KEK)

11:30 Action and budget plan of the collaboration, and

Next meeting (ALL)

12:00 Lunch

Adjourn