### MINUTES OF THE MEETING HELD ON 1.9.1972

Present: G. Nassibian, M. Rabany (part time), K.H. Reich, T. Sherwood, C. Taylor, F. Völker, I. White.

## 1. Transfer of responsibilities

## 1.1 Beam transformers

As a result of Kracht's departure, M. Rabany will take over responsibility for the beam transformers on the PSB side of the wall and their data transmission equipment from 1st Sept. 72.

Linac will supply necessary electrical documentation.

## 1.2 Position monitors

It was agreed that operation as nul indicators would be a useful first step, and this will be achieved soon. Linac will continue to take responsibility for these.

#### 1.3 Magnets and power supplies

Responsibility for these as agreed previously will be progressively handed over to BR group, starting 15 Sept. and being completed by 31 Dec. 72.

#### 1.4 Instruments and tools

The list of instruments will be examined with a view to reaching a reasonable arrangement.

## 2. Linac Booster operation

#### 2.1 Beam chopping

Linac stated that producing gaps between beams on monoturn injection was troublesome. BR group will see whether this requirement can be dispensed with.

# 2.2 Triple pulsing

At the moment ignitron failure rate is abnormally high. This is expected to be cured soon and the question will then be reexamined.

## 2.3 Linac Booster MD time

It would appear desirable to investigate the behaviour of the two machines with the Linac adjusted for the Booster only. A six hour session has been requested for 21 Sept. If practicable from the staff point of view this may preceded by a Linac MD time.

G. Nassibian

# Distribution:

Persons present RIC