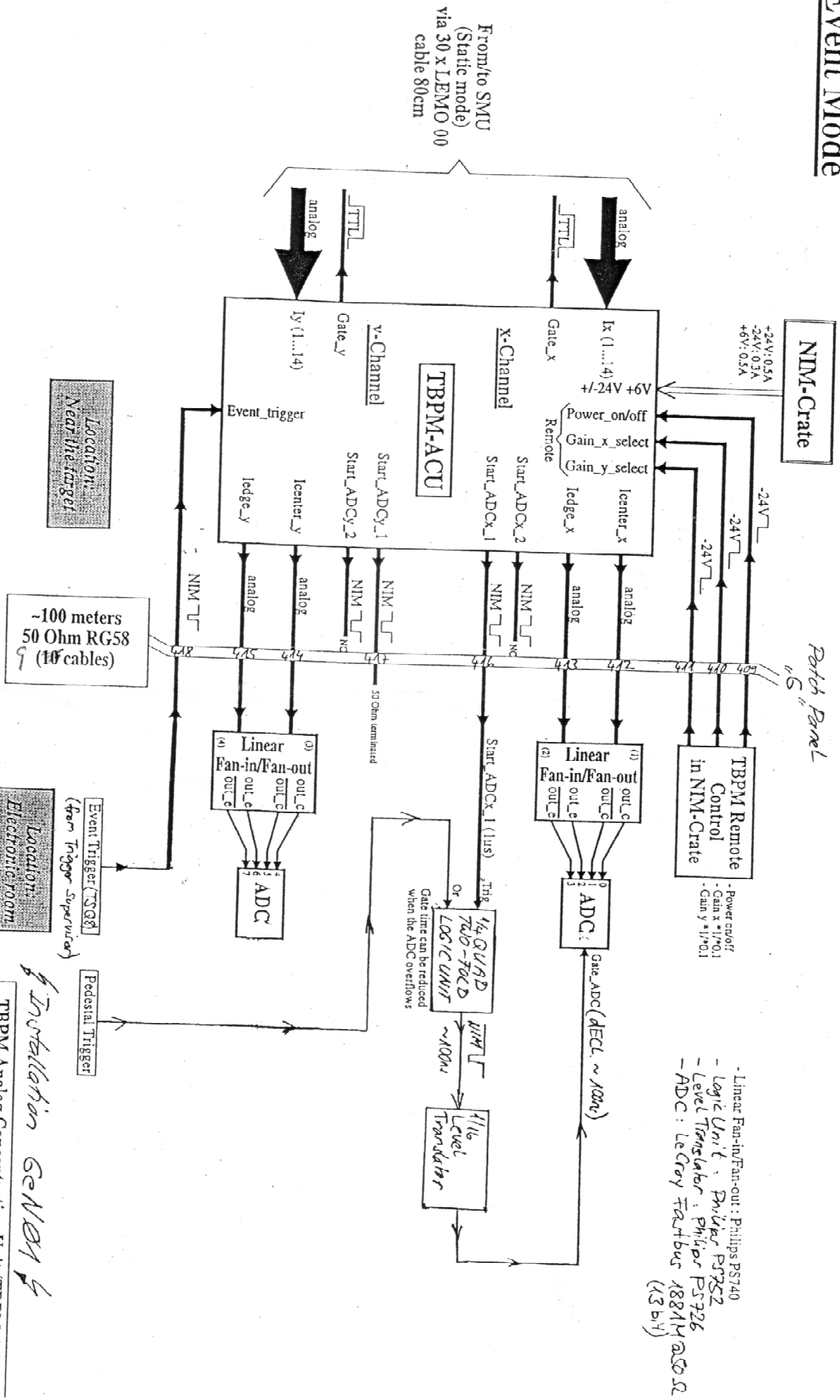


TBPM Analog Concentrating Unit (TBPM-ACU) Event Mode

Signal Interconnection Diagram



- Linear Fan-in/Fan-out : Philips PS740
- Logic Unit : Philips PS752
- Level Translator : Philips PS726
- ADC : LeCroy Fatbus 4884M ASDA (13 bit)

Installation GENVA

TBPM Analog Concentrating Unit (TBPM-ACU)

SP 795

Teilzeichnung: Signal & Power-Supply Interconnection Diagram

Datum: 31.3.2001 / 25.6

Gez. von: M. Stehracher

Institut für Physik der Universität Basel

Elektronik Lab 2.17

From/to SMU
(Static mode)
via 30 x LEMO 00
cable 80cm

Location:
Near the target

-100 meters
50 Ohm RG58
(10 cables)

Location:
Electronic room
(from Trigger Supervisor)

Pedestal Trigger