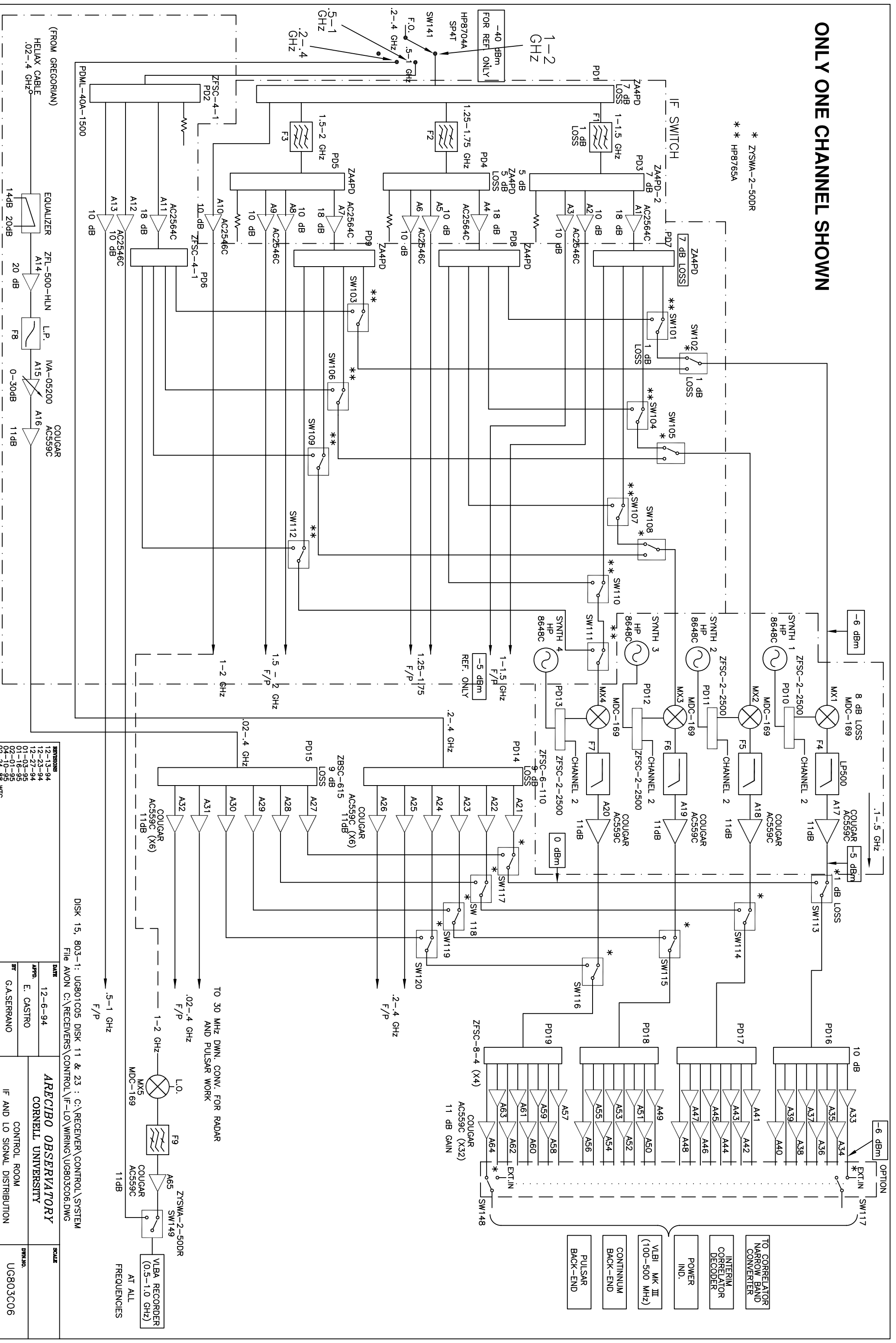


ONLY ONE CHANNEL SHOWN



* ZYSWA-2-50DR
 ** HP8765A

REVISIONS

DATE	BY	DESCRIPTION
12-13-94		
12-23-94		
12-27-94		
01-03-95		
01-16-95		
02-01-95		
04-10-95		
02-24-88	WFG	

DISK 15, 803-1: UG801C05 DISK 11 & 23 : C:\RECEIVER\CONTROL\SYSTEM
 File AVON C:\RECEIVERS\CONTROL\IF-LO\WIRING\UG803C06.DWG

ARCEBO OBSERVATORY
 CORNELL UNIVERSITY

CONTROL ROOM
 IF AND LO SIGNAL DISTRIBUTION

SCALE
 UG803C06

TO CORRELATOR NARROW BAND CONVERTER

INTERIM CORRELATOR DECODER

POWER IND.

VLBI MK III (100-500 MHz)

CONTINUUM BACK-END

PULSAR BACK-END

TO 30 MHz DWN. CONV. FOR RADAR AND PULSAR WORK

1-2 GHz F/P

.02-.4 GHz F/P

.5-1 GHz F/P

L.O. MDC-169

F9

ZYSWA-2-50DR SW149

COUGAR ACS59C

A65

11dB

VLBA RECORDER (0.5-1.0 GHz) AT ALL FREQUENCIES