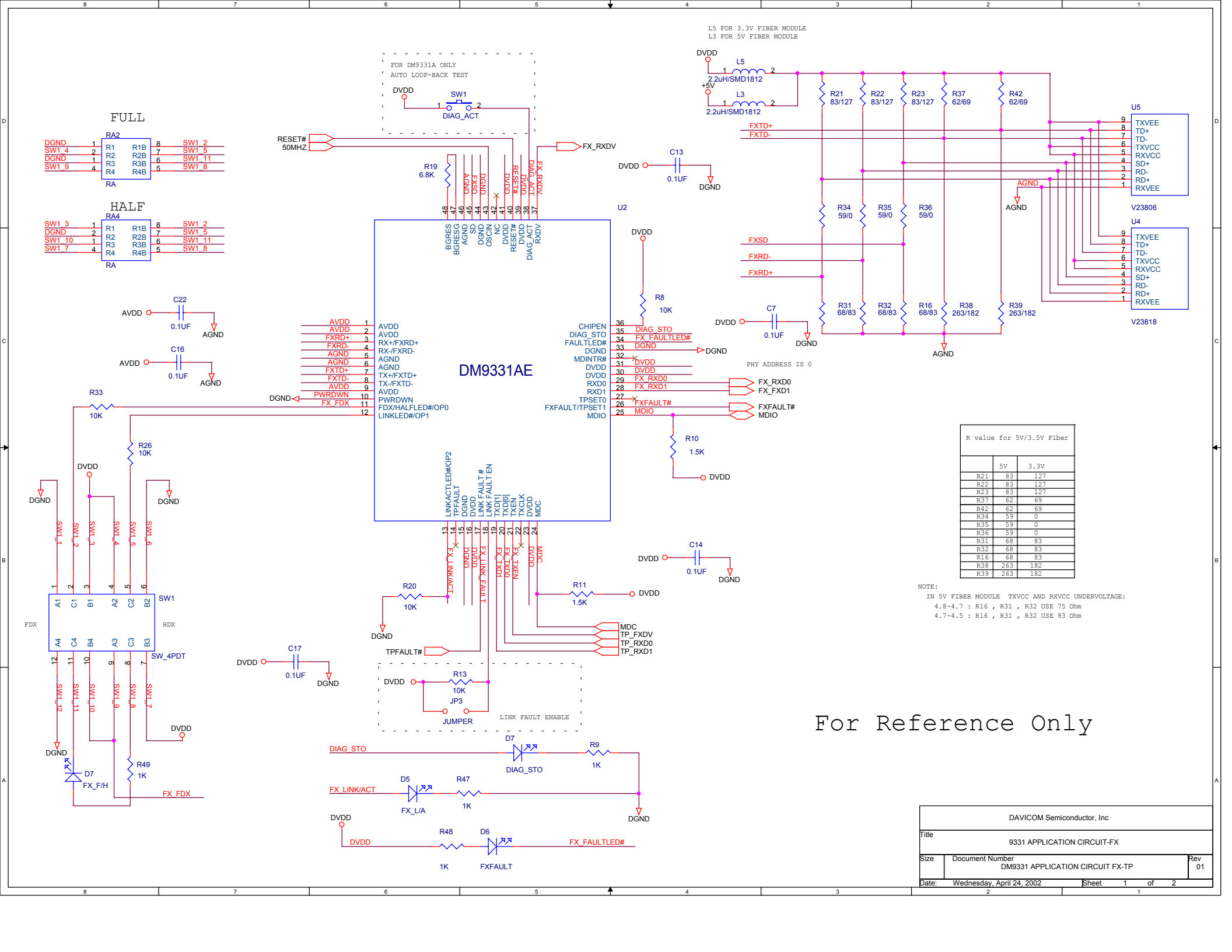
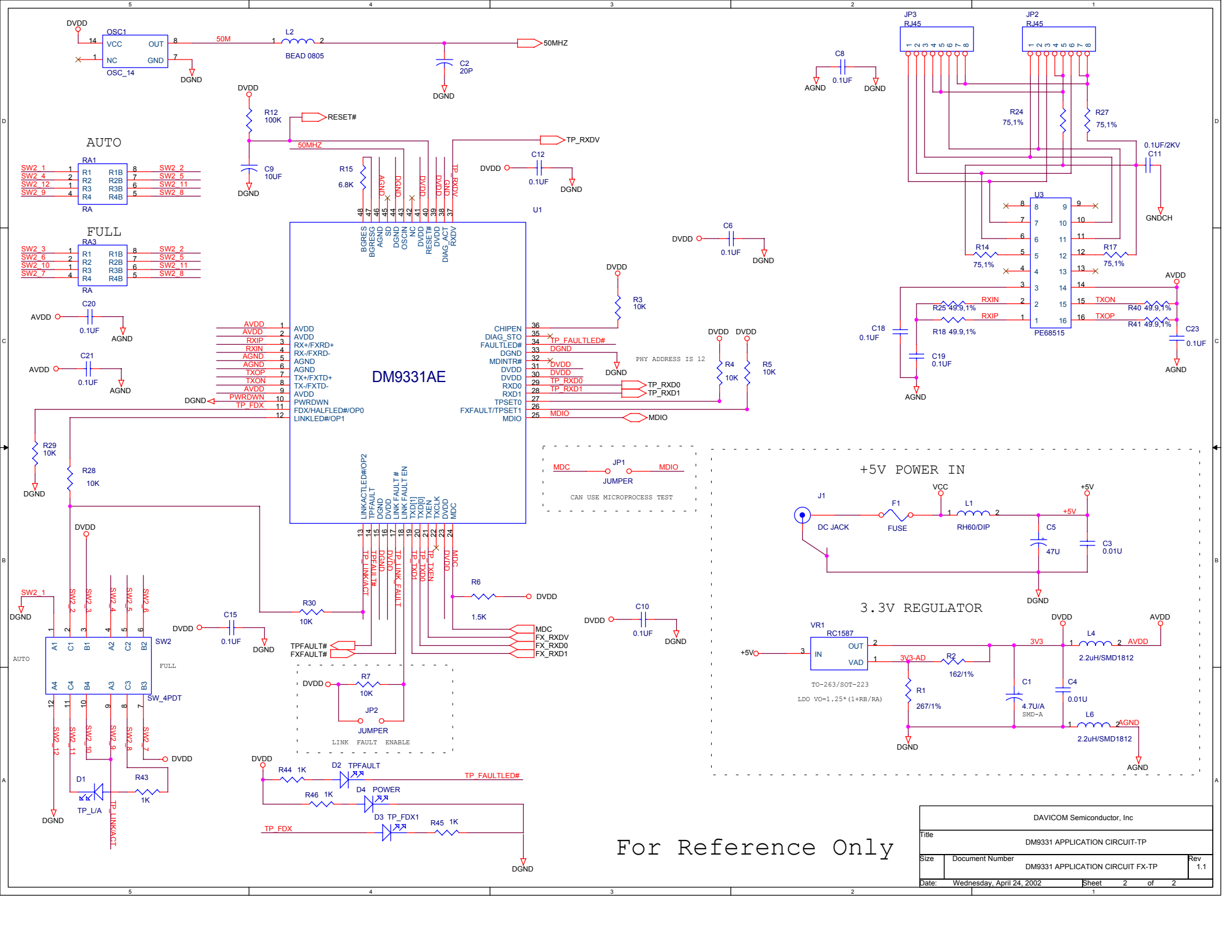


R value for 5V/3.5V Fiber		
	5V	3.3V
R21	83	127
R22	83	127
R23	83	127
R37	62	69
R42	62	69
R34	59	0
R35	59	0
R36	59	0
R31	68	83
R32	68	83
R16	68	83
R38	263	182
R39	263	182

NOTE:
IN 5V FIBER MODULE TXVCC AND RXVCC UNDERVOLTAGE:
4.8~4.7 : R16 , R31 , R32 USE 75 Ohm
4.7~4.5 : R16 , R31 , R32 USE 83 Ohm

Title	9331 APPLICATION CIRCUIT-FX
Size	Document Number: DM9331 APPLICATION CIRCUIT FX-TP
Rev	01
Date:	Wednesday, April 24, 2002
Sheet	1 of 2


DM9331AE
PHY ADDRESS IS 12
AUTO
FULL
JUMPER
CAN USE MICROPROCESS TEST
LINK FAULT ENABLE
+5V POWER IN
3.3V REGULATOR
DC JACK
FUSE
RH60/DIP
TO-263/SOT-223
LDO VO=1.25*(1+RB/RA)
PE68515
For Reference Only
DAVICOM Semiconductor, Inc
DM9331 APPLICATION CIRCUIT-TP
DM9331 APPLICATION CIRCUIT FX-TP
Wednesday, April 24, 2002