

PART DESIGNATOR TABLE

MODULE NUMBER	UXY	UXZ	RNX	RX1	RX2	RX3	RX4	CX1	CX2	CX3	DX1	DX2	QX1	QX2	RX5		RX6	
															DES	VALUE	DES	VALUE
7	U7A	U8A	RN7	R71	—	R73	R74	C71	C72	C73	—	D72	Q71	Q72	R75	.050	R76	10
8	U7B	U8B	RN8	R81	—	R83	R84	C81	C82	C83	—	D82	Q81	Q82	R85	.0333	R86	10
18	U18A	U19A	RN18	R181	R182	R183	R184	C181	C182	C183	D181	D182	Q181	Q182	R185	.499	R186	OPEN
19	U18B	U19B	RN19	R191	R192	R193	R194	C191	C192	C193	D191	D192	Q191	Q192	R195	.332	R196	OPEN
20	U20A	U21A	RN20	R201	R202	R203	R204	C201	C202	C203	D201	D202	Q201	Q202	R205	.499	R206	OPEN
21	U20B	U21B	RN21	R211	R212	R213	R214	C211	C212	C213	D211	D212	Q211	Q212	R215	.499	R216	OPEN
22	U22A	U23A	RN22	R221	R222	R223	R224	C221	C222	C223	D221	D222	Q221	Q222	R225	.165	R226	OPEN

NOTE:
RESISTOR R75 CONSISTS OF
TWO .100 OHM RESISTORS IN PARALLEL

RESISTOR R85 CONSISTS OF THREE .100 OHM
RESISTORS IN PARALLEL.

+12 VOLT LIMITER/MONITOR CIRCUIT

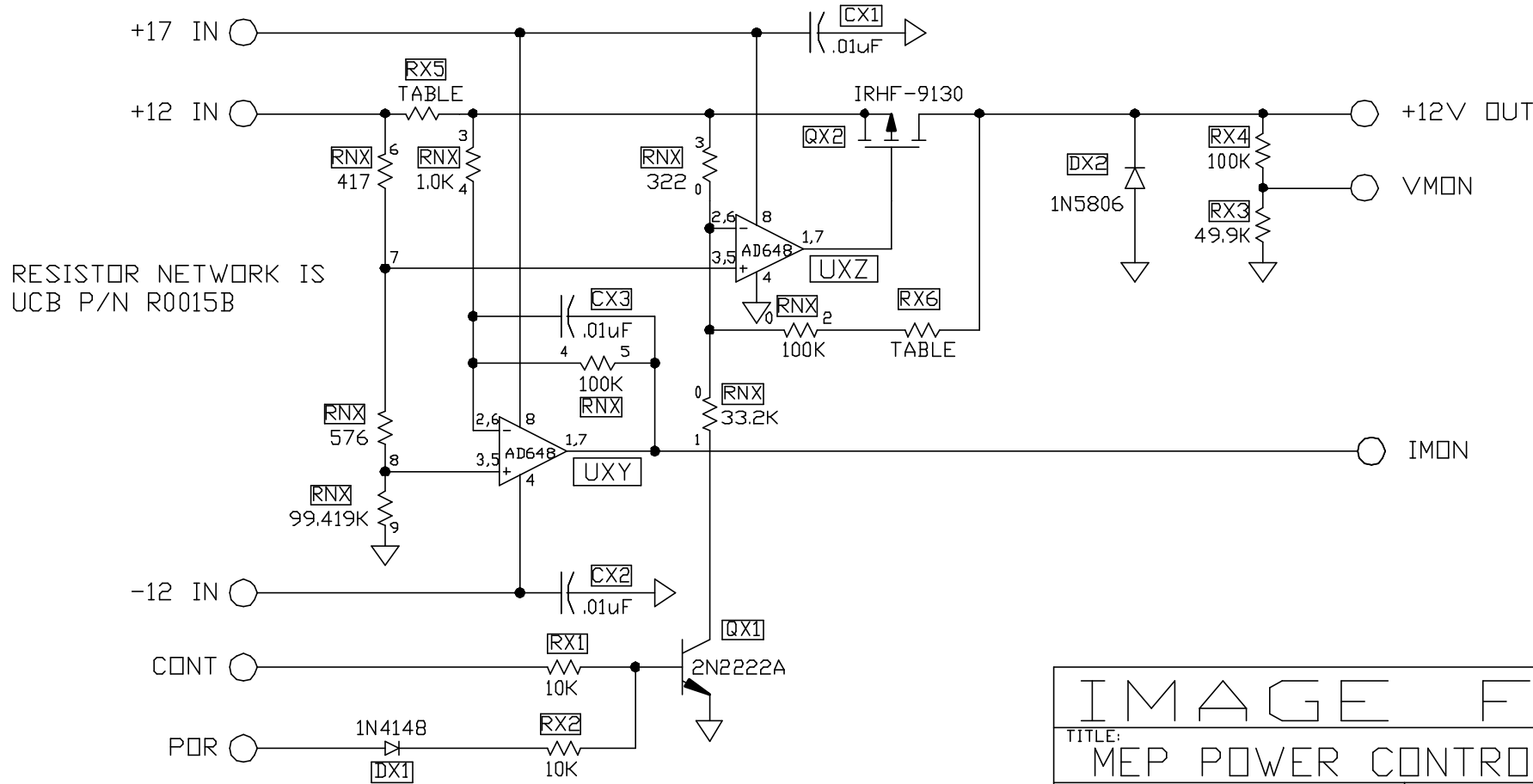


IMAGE FUV UNIVERSITY OF CALIFORNIA AT BERKELEY
SPACE SCIENCES LABORATORY

TITLE:
MEP POWER CONTROLLER SCHEMATIC

FILE NAME: PWRCONT1.DWG DATE: 10 JUNE, 1997 DWG NO: 8005-A4L REV: L

DRAWN BY: H. HEETDERKS SHEET 2 OF 6