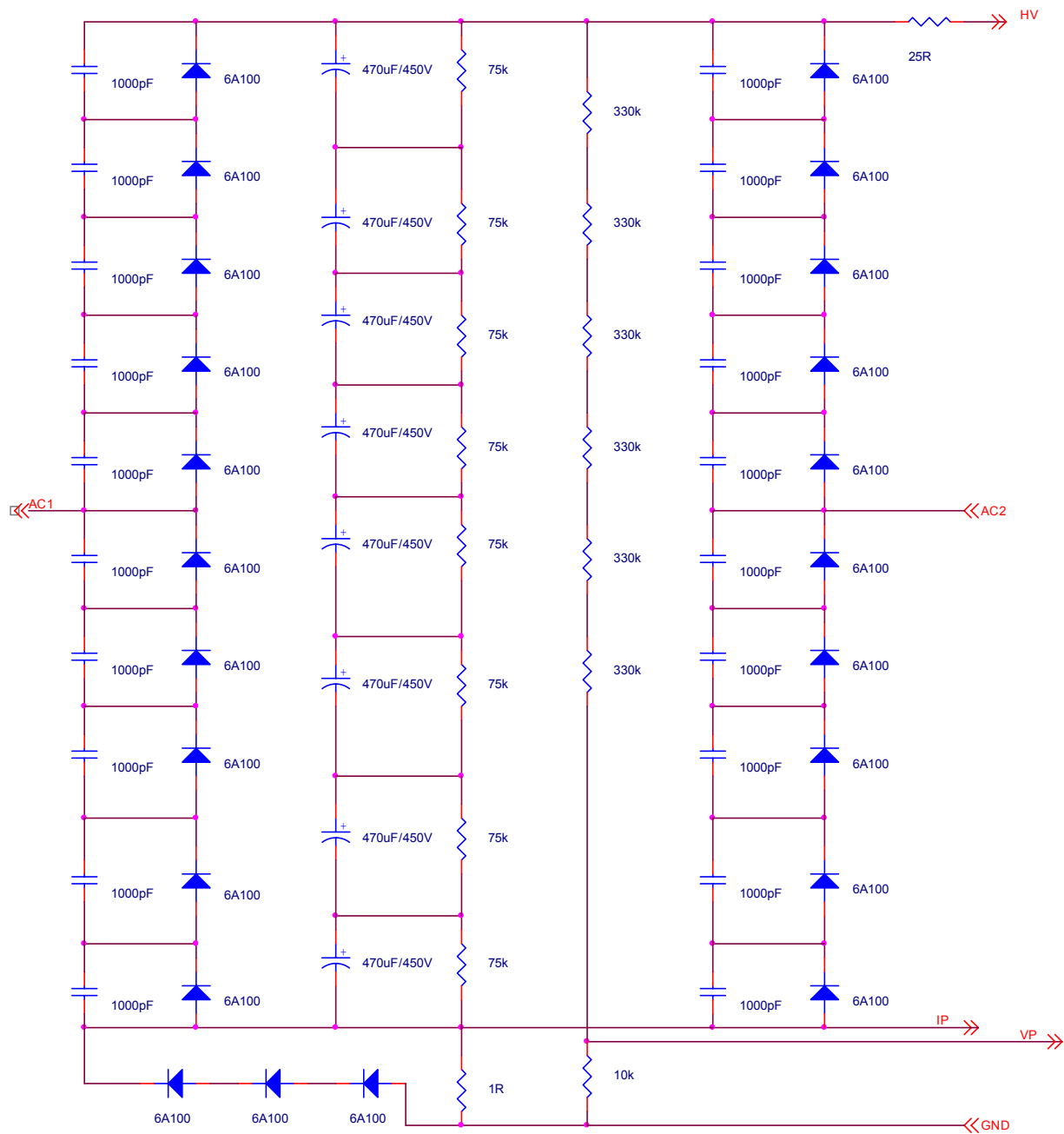
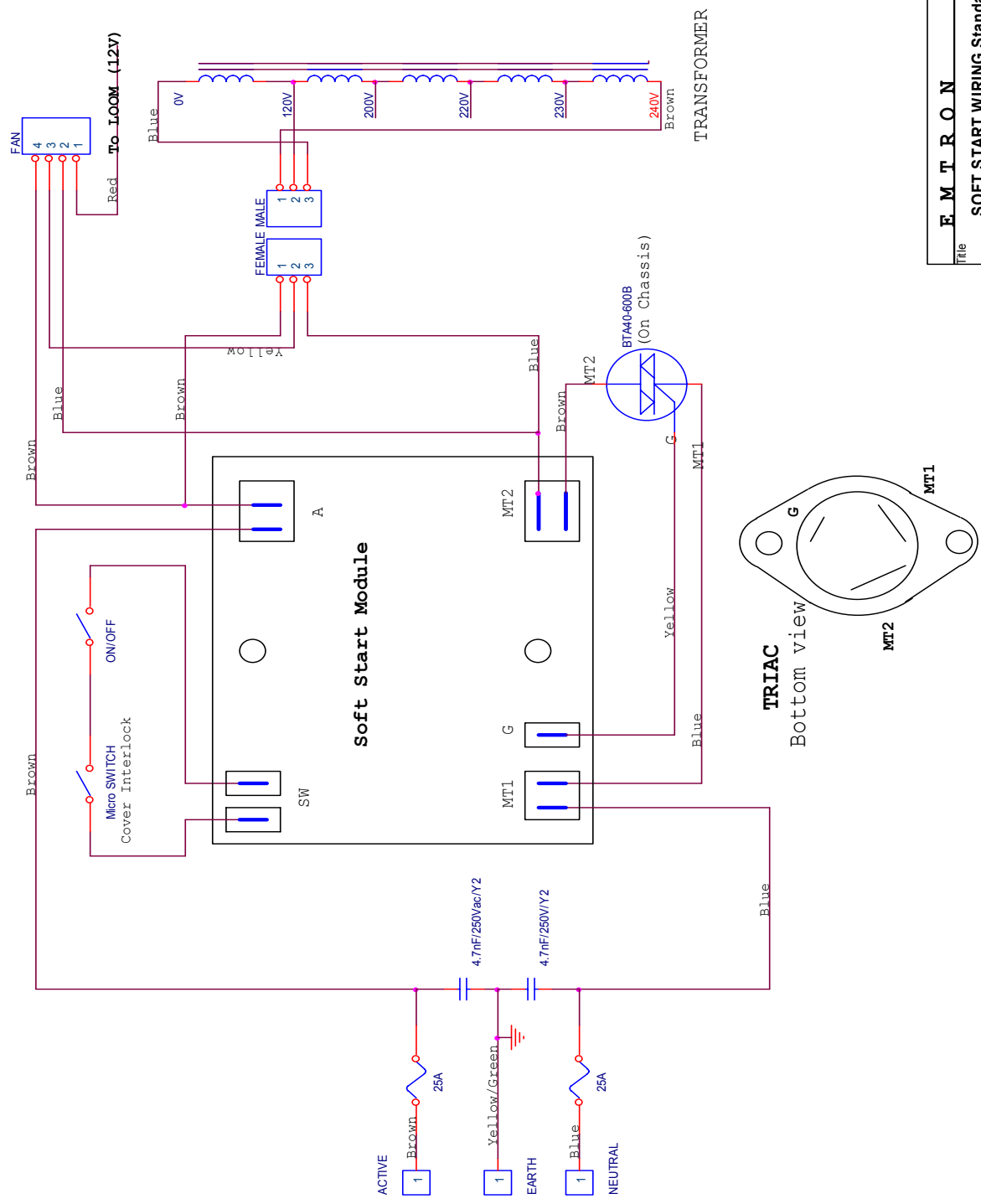


Circuit Diagram – HIGH VOLTAGE POWER SUPPLY



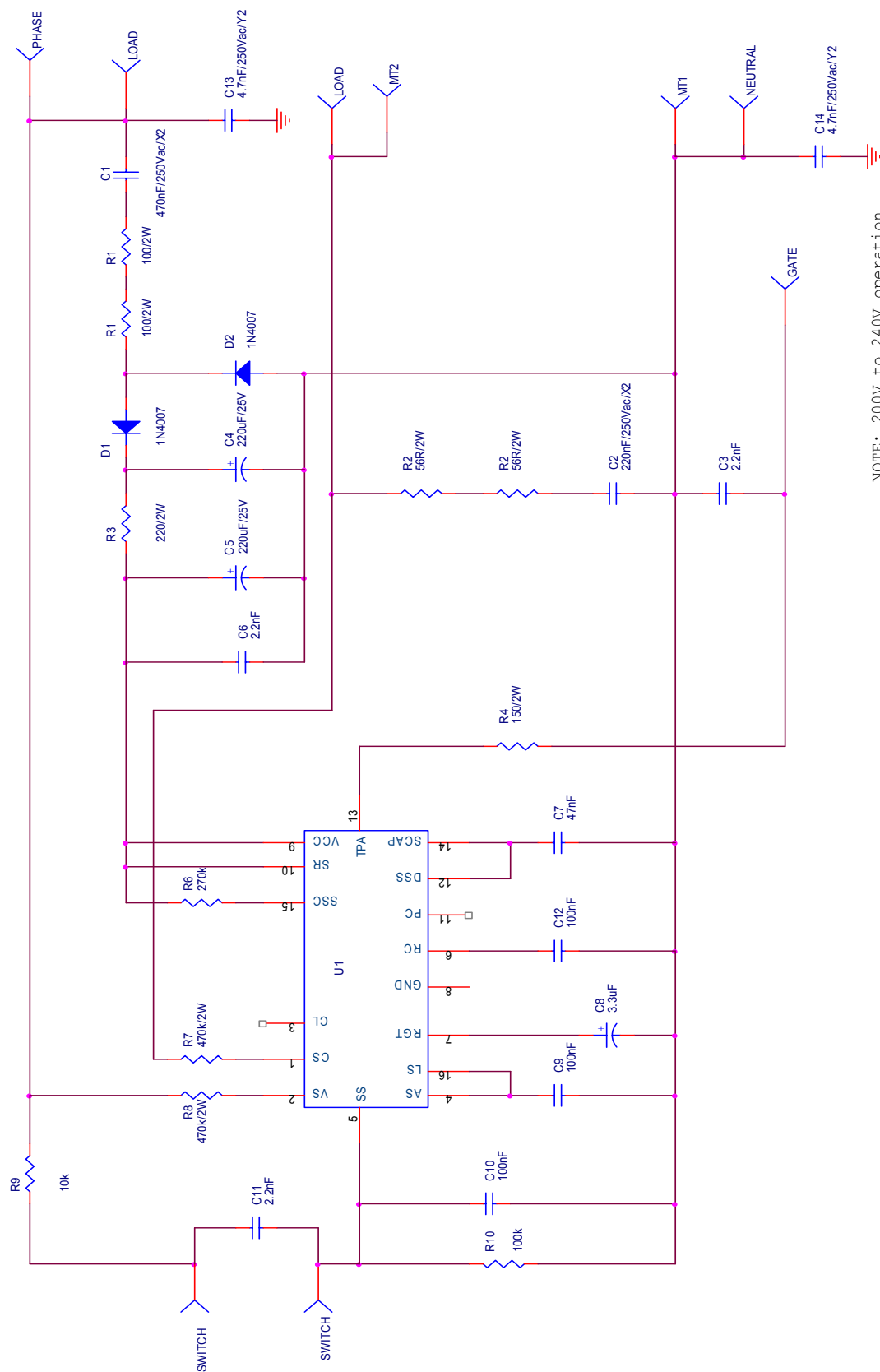
1.1 Circuit Diagram – AC INPUT AND WIRING DIAGRAM – Standard



E M T R O N			
SOFT START WIRING Standard version			
Size	Document Number	Rev	1
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Circuit Diagram – SOFT START (200 TO 240 V OPERATION)

NOTE: For 110 – 120 V operation, C1 is replaced by a 3900 ohm / 5 Watt resistor



NOTE: 200V to 240V operation
For 110VAC, replace C1 by 3.9k or 4.3k / 6W resistor

E M T R O N			
Title			
SOFT START			
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A4	SOFTSTART240V	4	
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E M T R O N	
Title	
QSKv2 DX-2	
Size A4	Document Number QSK2DX2
Rev 2	
Date:	Monday, January 07, 2002
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R.F. OUT MODULE (simplified Diagram)

**NOTE: L-Pad version shown;
No L-Pad: R5=0, R7=50**

E M T R O N	
Title	
RF MODULE (Sub-Chassis) DX-1b / DX-2a / DX-1d	
Size	Rev
A2	4
Document Number	
RFDx1	
Date:	Sheet 1 of 1
Monday, April 21, 2003	

Circuit Diagram – CONTROL BOARD

