

THE CAMP

		Measured	Calculated			
		Line		232 V AC		
		HT		525 V AC		
		Heaters		6,1 V AC		
V4	EZ80	Pin 1	Anode	259 V AC		
		Pin 7	Anode	265 V AC		
		Pin 3	Cathode	301 V DC		
		R B+1		1493 Ohm	31 mA	
		Voltage across R B+1		43 V DC	29 mA	
	B+1	OT		255 V DC		
		R B+2	I (R B+2)	2692 Ohm	7 mA	
	B+2	Screen EL95, B+3		236 V DC		
		R B+3	I (R B+3)	675 Ohm	1 mA	
	B+3	6N2P supply		236 V DC		
		R B+4	I (R B+4)	18000 Ohm	2 mA	
	B+4	EF86 supply		223 V DC		
		R B+5		180 kOhm	1 mA	
	B+5	Heater Elevation		33 V DC		
V3	EL95	Pin 5	Anode	Anode Voltage	251 V DC	243 V DC
			R G2		678 Ohm	
			Voltage across R G2	Screen Current	2,3 V DC	3 mA
		Pin 6	Screen	Screen Voltage	237 V DC	229 V DC
		Pin 1	G1		0 V DC	
			RC		328 Ohm	
		Pin 2	Cathode, G3	Cathode Current	7,7 V DC	23 mA
				Anode Current		20 mA
				Plate Dissipation	4,9 W	81%
V2	6N2P	Pin 1	Anode		232 V DC	
		Pin 2	Grid		129 V DC	
		Pin 3	Cathode	67100	129 V DC	1,9 mA
		Pin 6	Anode		129 V DC	
		Pin 7	Grid		0 V DC	
		Pin 8	Cathode	822	0,7 V DC	0,9 mA
V1	EF86	Pin 1	G2	329	95 V DC	0,4 mA
		Pin 3 & 8	Cathode	680	1,5 V DC	2,2 mA
		Pin 6	Anode	67	97 V DC	1,9 mA
		Pin 9	G1		0 V DC	