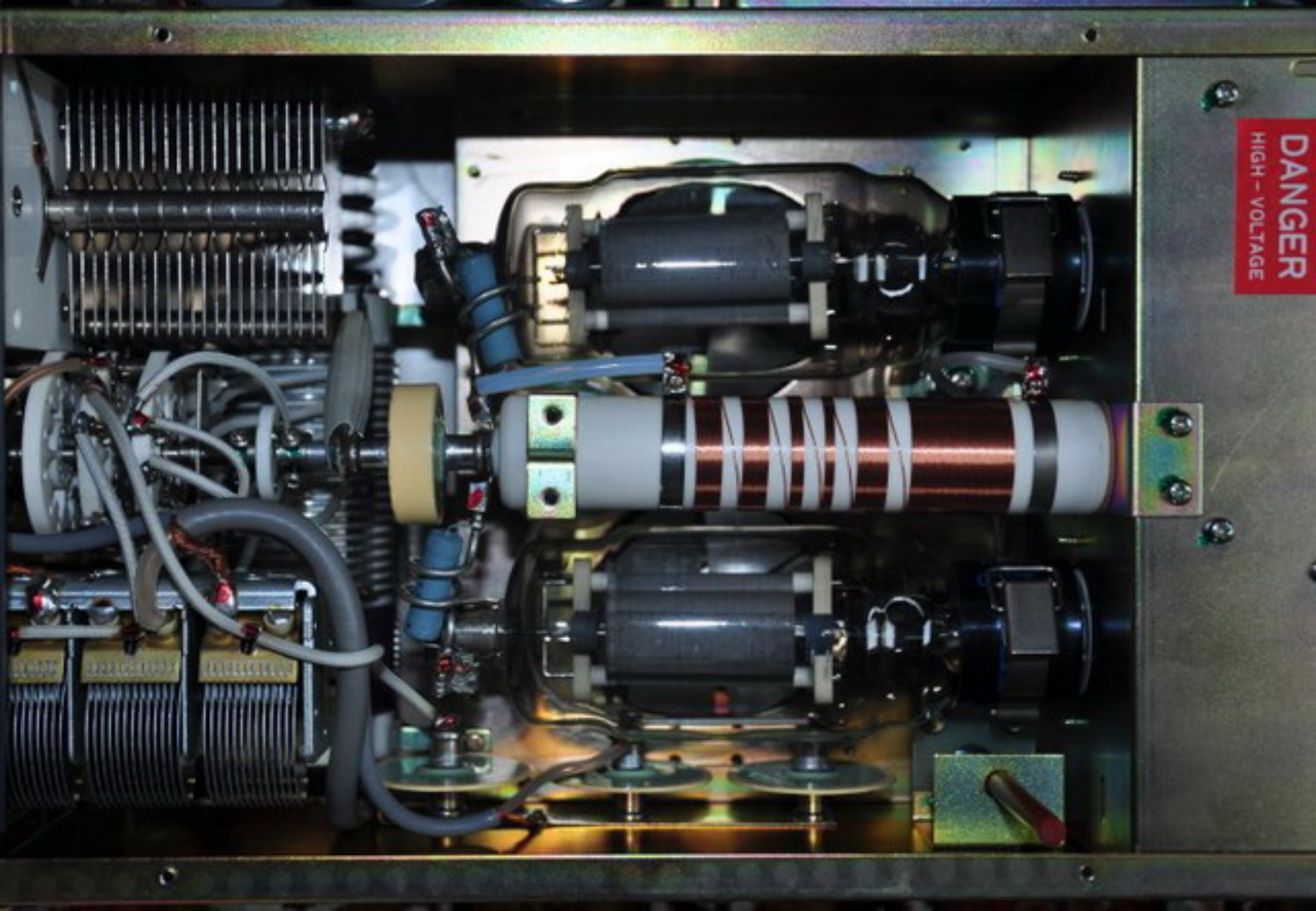


RF OUT

RF IN

GND





DANGER
HIGH - VOLTAGE

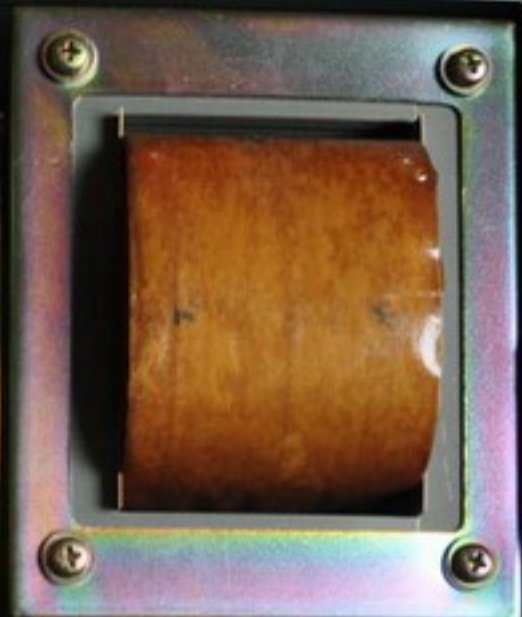


234V
220V
200V
117V

117V
110V
100V
0V
117V
110V
100V
0V

110V
100V

This terminal block is used for selecting different output voltages. It features a series of screw terminals with colored wires (purple, white, red, green) connected to them. The voltage taps are labeled on the right side of the block.



The internal components of the high-voltage power supply are visible. On the left, there is a large transformer with a silver-colored core and windings. In the center, there is a large, cylindrical copper coil with white insulation, which is likely the main high-voltage output stage. To the right of the coil, there are two large electrolytic capacitors. The entire assembly is mounted on a metal chassis with various wires and components connected to it.







YAESU
PL-2100F
P.S.

PLATE VOLTAGE
KV DC

DC
A DC

PLATE

BAND

LOADING

POWER

OPER

METER

SWR SENS

LINEAR AMPLIFIER
YAESU PL-2100F

STBY

FWD

REF

21.260.000

HFLog.net 3

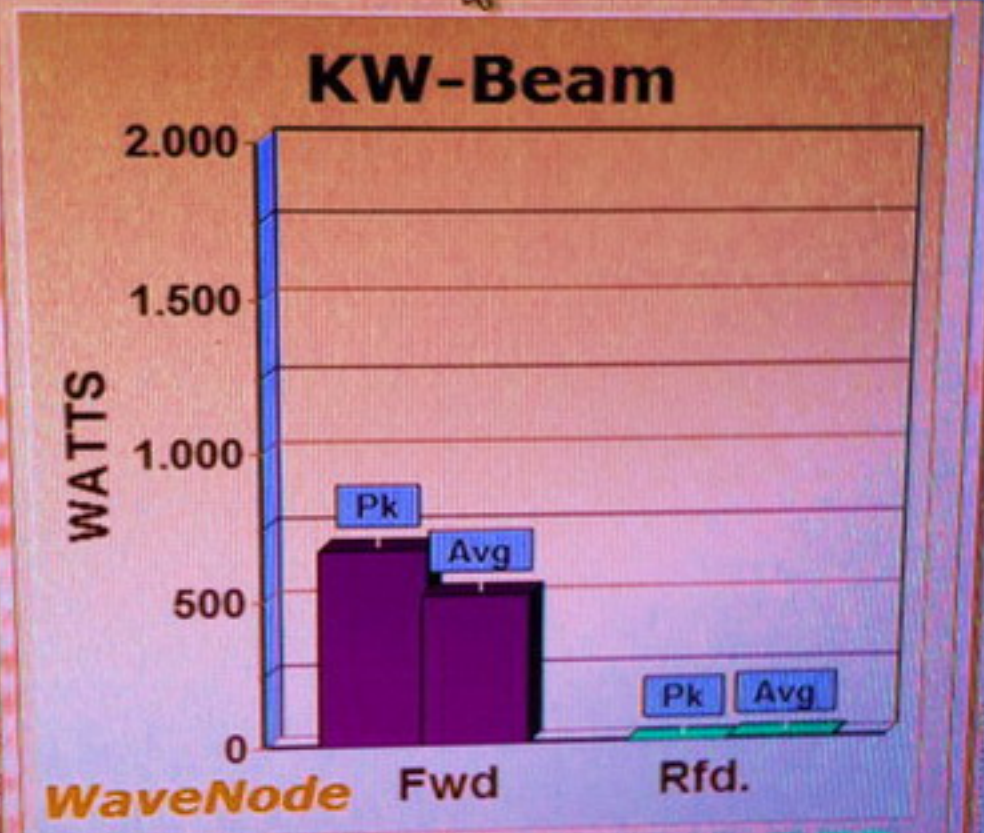
Meter1

OY1OF - Calls

st Delete Modify Cut
More... Filter

Call Time

2012	OY1OF	12:0
2012	VU2DSI	10:4
2012	W4D	16:5
2012	A43ND	10:0
2012	AC8IC	16:2
2012	PJ4X	11:5
2012	PJ4Y	13:4
2012	D44BS	09:4
2012	VK2GWK	09:0
2012	Z36T	13:0
2012	DO4VF	16:1
2012	VK6ANC	08:4
2012	ZL3JAS	06:5
2012	HI9H	14:3
2012	KP4B2	12:2
2012	VF2MGZ	15:0
2012	VF2MGZ	10:2
2012	VK6APZ	09:3
2012	YV2W	13:1
2012	LA1AJK	13:0
2012	R71BC	12:0
2012	EA9YS	09:2
2012	CT9...	10:2
2012	TS9...	15:0
2012	CT9...	14:3



WATTS FWD WATTS RFD.

670,9

2,3

S.W.R.

1,25



Peak Hold Enable Reset

15m

Filter





112V
110V
100V
0V
112V
110V
100V



POWER OPER
METER FWD SWR SENS
FWD REF

WAVELENGTH