

Tita I Testing - all in near socket

24 Feb 15

1. try 32, WCC6 lightning tube in near socket
· makes 1Kw HV, 500w LV, before grid current spikes
2. try 23, original PJ9JT in near socket
· same as above
3. try 22, new NV 2005, removed in 2006 for LK-800
· 600w LV, 1200w HV
4. try 26, new 2005 but looks very used
· 6000! 1100w out LV 1400w out HV
5. try 30, new Feb 2006, looks clean & shiny
· 6000! 1100 out LV 1800 out HV
6. try 35, possibly shorted grid
· 6000! 1100 out LV 1500 out HV
7. try 31
· 500w LV, 1000w HV, good grid current

3CX 800A7
20W drive -

Testing

Feb. 23, 2018

TUBE #

WATTS

OUT IP

IG

27

500W

420mA

15 mA*

32

500W

400mA

10 mA*

23

500W

400mA

~~10 mA~~ 30mA*

22

500W

400mA

25 mA*

26

500W

300mA

20mA*

28

NOT TESTED fused to collar

30

500W

300 mA

20mA*

33

500W

300mA

30mA*

31

New tube, untested

34

500W

300mA

30mA*