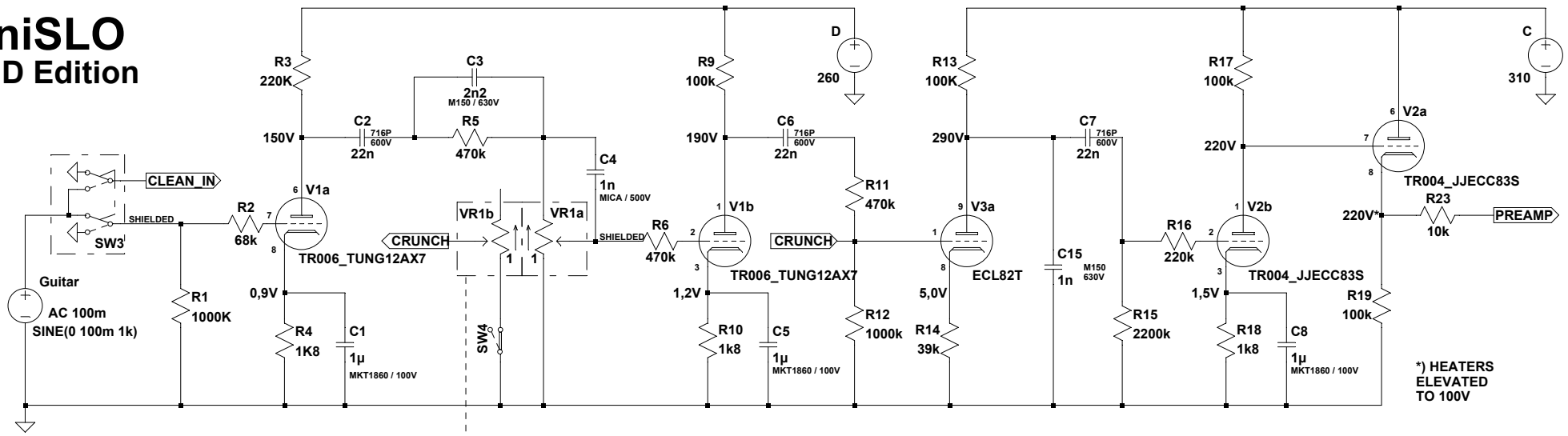


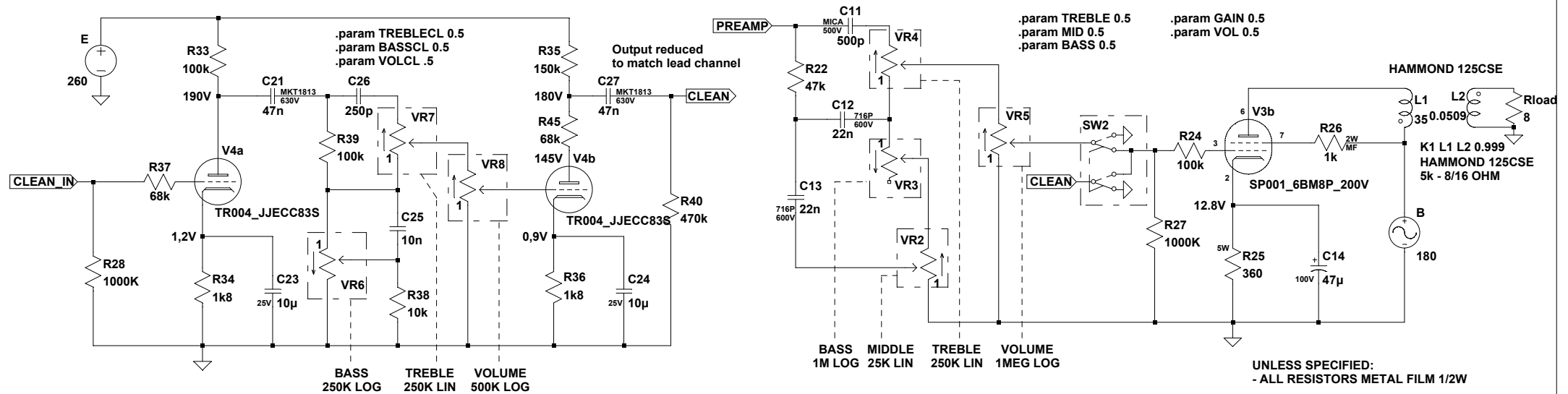
MiniSLO FRED Edition



```
SIMUL          ;ac dec 10 100 10k
               .tran 4M
```

GAIN
500K LOG

```
.param LEAD 0 ; 0 = CLEAN
.param CRUNCH=0 ; Activates drop-R R7
```



UNLESS SPECIFIED:
- ALL RESISTORS METAL FILM 1/2W

BIASING:

VOCO SET AT $V_s=180V$:
 $V_k = 12,8V$
 $I_a = 30,6mA$ / $P_a = 5,4W$
 $I_s = 7,7mA$ / $P_s = 1,4W$
Estimated output = 2,5 W

MEASUREMENTS:

- Performed after 5' heat up
- 16 Ohm load
- No input signal
- GAIN & VOL turned to zero

PROJECT: MiniSLO - FRED Edition		
DESIGN TITLE: DRAFT CONCEPT AMP DESIGN		
AUTHOR: Laurent	DRAWING NUMBER	REV: 2
DATE: 2015.08.27	SIZE: A4	SHEET: 1 of 1