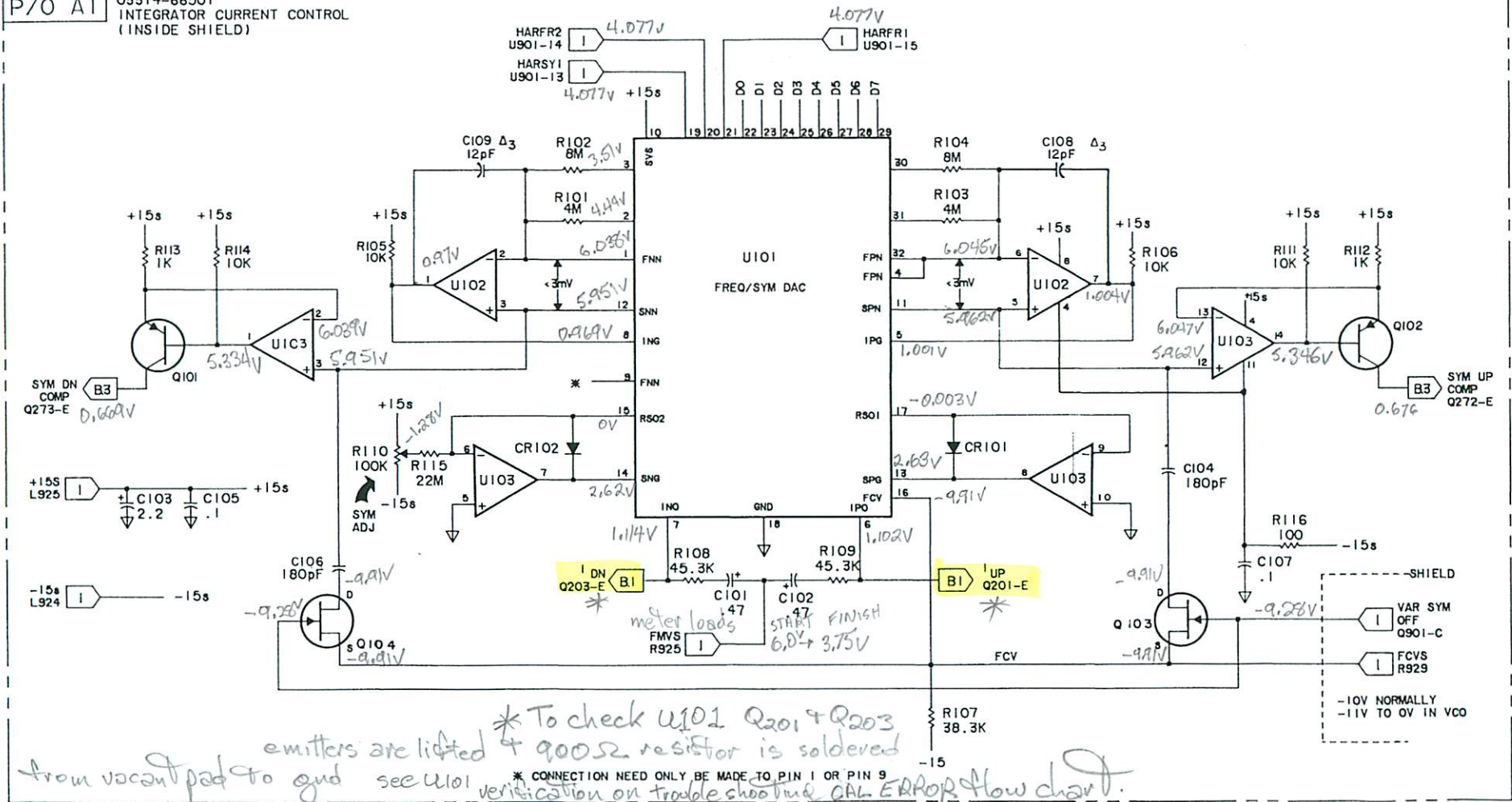


P/O AI

03314-66501
INTEGRATOR CURRENT CONTROL
(INSIDE SHIELD)



** To check U101 Q201 & Q203 emitters are lifted & 900Ω resistor is soldered from vacant pad to gnd see U101 verification on trouble shooting CAL ERROR flow chart.*

** CONNECTION NEED ONLY BE MADE TO PIN 1 OR PIN 9*

meter loads FMVS R925 START FINISH 6.8Ω 3.75V

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NOTE: SEE SECTION VII FOR 'A' EXPLANATION.

3314 1A/1

All notes & measurements, set HP 3314A to:

- 1000 Hz
- 1.000 V o/p
- Triangle waveform
- Slope Trig out o/p WF

A
Figure 8-13. Integrator Current Control
(includes the Freq/Sym DAC)
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