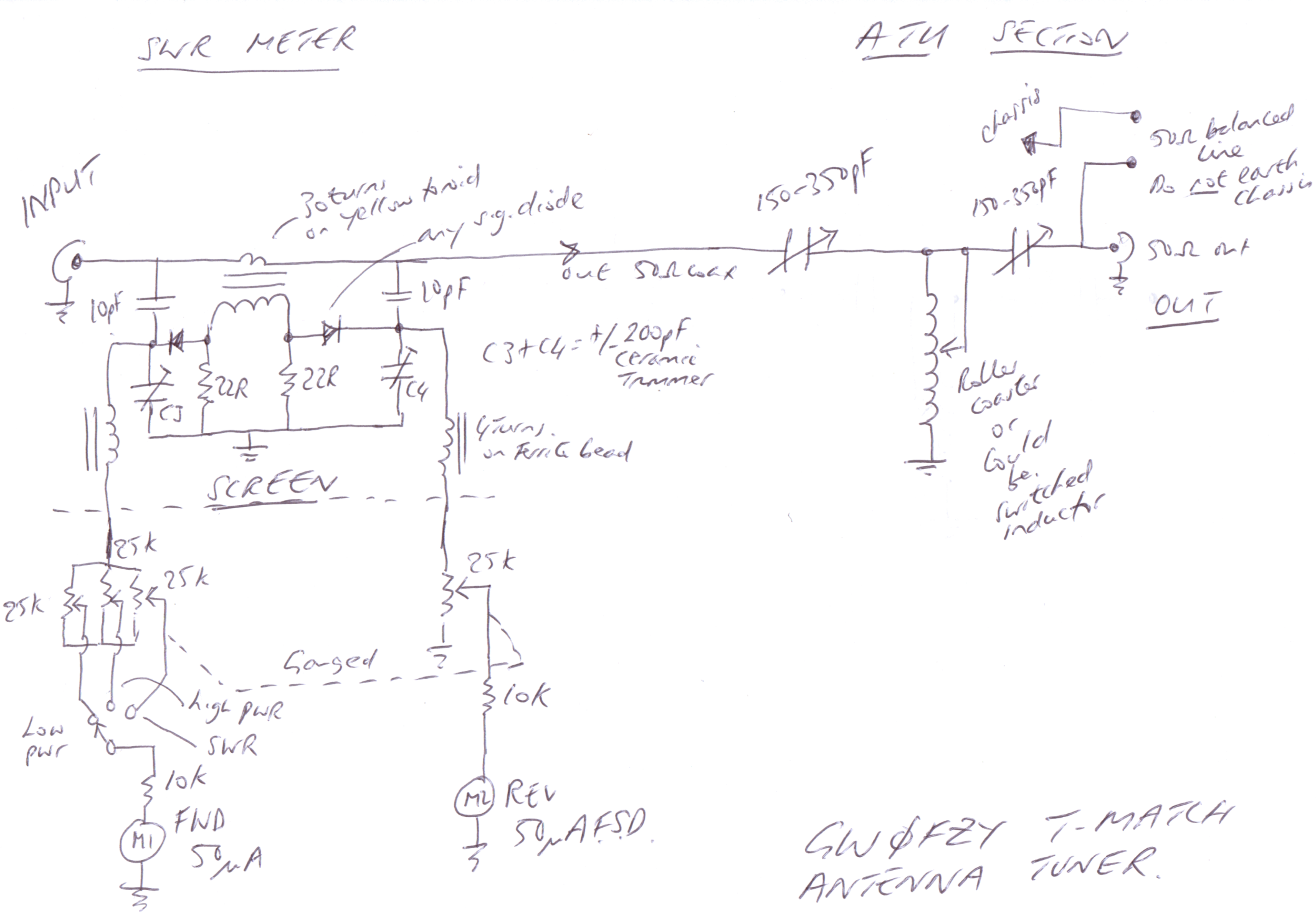
SWR METER
ATU SECTION
INPUT
30 turns on yellow toroid
any s.g. diode
10pF
10pF
out 50Ω coax
150-350pF
150-350pF
chassis
50Ω balanced line
Do not earth chassis
50Ω out
OUT
C3+C4 = +/- 200pF ceramic Trimmer
22R
22R
C3
C4
4 turns on Ferrite bead
Roller coaster or could be switched inductor
SCREEN
25k
25k
25k
25k
Ganged
high PWR
SWR
Low PWR
10k
10k
M1
FWD
50μA
M2
REV
50μA FSD
GW0FZY T-MATCH ANTENNA TUNER.